

Nothing but **HEAVY DUTY.**™



2023/24



TO DEVELOP AND PRODUCE **NOTHING BUT HEAVY DUTY** POWERTOOLS** IS ONLY ONE PART OF THE MILWAUKEE® PROMISE.

These tools need to last day in and day out. For this reason, serviceability is incorporated into every tool produced.

All powertools leave the factory with a complete documentation package including instructions for use, listing of customer service centres and safety instructions. Milwaukee Tool has a worldwide service network.

Should a problem arise requiring assistance or support at short notice, you can rely on our service centres/agents worldwide.

The global network ensures that our customers' needs and requirements are shared to influence future product development.

Expertise and competence gained over many years ensures a fast and efficient professional repair service.



Milwaukee Tools strive to meet and surpass all international and European standards and directives for both design and safety. Constant research and development programs aim to anticipate and fulfil future market trends in all regulatory and efficiency requirements. Milwaukee Tool is, amongst others, an active member of EPTA (European Power Tool Association) and so is proudly aligned to all industry measurement standards agreed by the organization.

EXPERIENCE THE HEAVY DUTY DIFFERENCE

TOOLS BUILT TO DO THE JOB BETTER.

At Milwaukee Tool Heavy Duty is more than just a slogan. It is a promise to offer the best to professional users. Engineers at Milwaukee Tools don't just design tools.

They design tools to get the job done better, faster, reliably and safely.



www.milwaukeetool.eu

ALL YOU HAVE TO DO TO TAKE ADVANTAGE OF OUR EXTRA GUARANTEE OFFER IS TO REGISTER ONLINE. NOTHING BUT HEAVY DUTY™

NOTHING BUT HEAVY DUTY GUARANTEE:



*From 1st April 2023 the extended guarantee for MILWAUKEE® power tool(s), outdoor power equipment and REDLITHIUM™ batteries will only be granted if the product is new and purchased via an Authorised MILWAUKEE® Distributor. The same applies to the guarantee for MILWAUKEE® hand tool(s) as well. Rights already established before 1st April 2023 shall remain unaffected.



For full terms and conditions for each of the above mentioned guarantees, please see the link below; https://www.milwaukeetool.eu/service.





MILWAUKEE® power tool(s) and outdoor power equipment

extensions are available by visiting www.milwaukeetool.eu.

guarantee can be extended from 1 year to a maximum of 3 years (1+2). With the exception of MX FUEL™ tools for which the guarantee can be extended from 1 year to a maximum of 2

All MILWAUKEE® REDLITHIUM™ batteries including MX FUEL™ batteries come with a standard 1 year guarantee which can be extended to a maximum of 2 years (1+1).

All guarantee extensions are subject to registering online within 30 days of the purchase date.

Every MILWAUKEE® tool is tested according to a comprehensive certified process before leaving the factory and is guaranteed to be **NOTHING BUT HEAVY DUTY™** qualified. At Milwaukee Tool we take great pride in the products and services we offer to our professional customers

The guarantee extension is only available in those countries listed on our warranty registration website. The extended quarantee offer excludes products used in the hire industry, battery chargers and accessories supplied.

MILWAUKEE® hand tool lifetime guarantee

Certain MILWAUKEE® hand tools come with a lifetime guarantee which means they can be replaced or repaired free of charge should they break during normal usage due to material or manufacturing fault.3

MILWAUKEE® Levels - 30 year accuracy guarantee
The following MILWAUKEE® levels are sold with a 30 year accuracy guarantee: MILWAUKEE® BACKBONE™; Compact box levels; and the Block Torpedo level.*

MILWAUKEE® Levels - 10 year accuracy guarantee The following MILWAUKEE levels are sold with a 10 year accuracy guarantee: MILWAUKEE® Slim box level; REDCAST® level; Minibox level; Billet Torpedo; and I-Beam level.*

*For full terms and conditions for each of the above mentioned guarantees, please see the link below; https://www.milwaukeetool.eu/service/



ENVIRONMENT









EQUIPMENT REDEFINED TRADE FOCUSED SYSTEM WIDE

VIEW THE FULL RANGE



SAFETY



PRODUCTIVITY



ECONOMIC VALUE

INNOVATIONS THAT ARE TRADE FOCUSED

OUR NEW MX FUEL** EQUIPMENT

ELIMINATES THE HAZARDS ASSOCIATED WITH EMISSIONS, NOISE, VIBRATION & THE FRUSTRATION OF PETROL MAINTENANCE.



SAVE TIME AND MONEY

CALCULATE YOUR SAVINGS ONLINE WITH THE ONLINE COST CALCULATOR

visit www.milwaukeetool.eu



MXF PSC | MX FUEL™ SCREED

- ∘ The MX FUEL™ Screed is the ideal solution when working on larger areas, delivering petrol like performance without petrol headaches
- Power to pull blades up to 4.9 m
 The push-button start delivers instant power, eliminating the repetitive
- motions of a pull start and reducing downtime, allowing you to get jobs done faster without sacrificing the power and run time you expect • The POWERSTATE™ brushless motor delivers the power to pull 4.9 m bar at 9,000 VPM with a variable speed trigger, giving you maximum control in stiff and wet concrete
- Foldable handles for easy transport on site and in concrete
- Easy quick connect system of the blade with two bolts Up to 2 hrs of run time per charge with the 3.65 m blade and the MXF
- CP203 battery ments, blades are available separately
- Building on the strengths of the FUEL" technology, MX FUEL" system reaches new levels of cordless performance. Focused on petrol, corder and pneumatic performance, these tools deliver without the hazards frustrations of complex maintenance ONE-KEY" tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Supplied with a 9/16" wrench



Vibrations (1/min)	9,000	9,000	9,000
Weight with battery pack (EPTA) (kg)	16.8 (MXF CP203)	16.8 (MXF CP203)	16.8 (MXF CP203)
Standard equipment	-	-	3 m blade
	No batteries supplied	,2 x MXF CP203	2 x MXF CP203
Kit included	No charger supplied,	Battery packs, MXF C	Battery packs, MXF C
NIL IIICIUUEU	No kitbox or bag	Charger, No kitbox or	Charger, No kitbox or
	supplied	bag supplied	bag supplied
Article number	4933479771	4933479772	4933479774
EAN code	4058546375652	4058546375669	4058546375683

MXF PSC-302 MXF PSCKIT-302



SCREED ACCESSORIES



	Description	Length (m)	Weight (kg)	Article number
MXF PSB-1.22m	Screed blade for MX FUEL™ screed (MXF PSC) - 1.22 m	1.22	3.6	4932479776
MXF PSB-1.83m	Screed blade for MX FUEL™ screed (MXF PSC) - 1.83 m	1.83	5.5	4932479777
MXF PSB-2.44m	Screed blade for MX FUEL™ screed (MXF PSC) - 2.44 m	2.44	7.3	4932479778
MXF PSB-3.00m	Screed blade for MX FUEL™ screed (MXF PSC) - 3.0 m	3.00	9.1	4932479779
MXF PSB-3.65m	Screed blade for MX FUEL™ screed (MXF PSC) - 3.65 m	3.65	10.9	4932479780
MXF PSB-4.25m	Screed blade for MX FUEL™ screed (MXF PSC) - 4.25 m	4.25	12.8	4932479781
MXF PSB-4.87m	Screed blade for MX FUEL™ screed (MXF PSC) - 4.87 m	4.87	14.6	4932479782

MXF CVBP | MX FUEL™ BACKPACK CONCRETE VIBRATOR

- ${}^{\circ}$ The MX FUEL $^{\!\scriptscriptstyle{\mathrm{TM}}}$ Backpack Concrete Vibrator is the ideal solution when working on larger areas, delivering AC like performance without the hassle of laying cables or having the need for a AC socket on the jobsite
- It has the power to push up to Ø63 mm head at over 11,200 VPM for
- optimal consolidation, even in the stiffest concrete

 The push-button start delivers instant power, eliminating the repetitive motions of a pull start and reducing downtime, allowing you to get jobs
- done faster without sacrificing the power and run time you expect. The modular design makes it easy to remove the backpack harness for
- waits and columns

 Modular design with just one click from backpack to briefcase

 It can accept shafts up to 6.4 m long and heads up to Ø63 mm without
- Consolidates up to 40 m³ of concrete on 1x MXF XC406 battery





			FUEL
	MXF CVBP-0	MXF CVBP-602	MXF CVBPKIT-602
Vibrations (1/min)	11,200	11,200	11,200
Columns	V	V	V
Footings	VV	VV	VV
Slabs	VVV	VVV	VVV
Walls	V	V	V
Weight with battery pack (EPTA) (kg)	15.7 (MXF XC406)	15.7 (MXF XC406)	15.7 (MXF XC406)
Standard equipment	Remote control	Remote control	Remote control, 2 m vibrator shaft, 38 mm vibrator head
Kit included	No batteries supplied No charger supplied, No kitbox or bag supplied	Battery packs, MXF (2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article number	4933479595	4933479591	4933479593
EAN code	4058546373894	4058546373856	4058546373870

MX

MXF CVBC | MX FUEL™ BRIEFCASE CONCRETE VIBRATOR

- Compact and slim design for increased mobility suiting stationary as
- Carrying strap and handle for increased flexibility on site and easy
- Equipped with a ring for easy attachment of the vibrator to the
- ° The MX FUEL™ Briefcase Concrete Vibrator is the ideal solution when
 working on walls and columns, delivering AC like performance without the hassle of laying cables or having the need for an AC socket on the It has the power to push up to Ø63 mm head at over 11,200 VPM for
- optimal consolidation, even in the stiffest concrete
- optimal consolidation, even in the stitlest concrete

 The push-button start delivers instant power, eliminating the repetitive motions of a pull start and reducing downtime, allowing you to get jobs done faster without sacrificing the power and run time you expect It can accept shafts up to 6.4 m long and heads up to Ø63 mm without
- Consolidates up to 40 m³ of concrete on 1x MXF XC406 battery The wireless remote gives you the ability to turn the machine on from up to 9 m away for more freedom when using long shafts
- System attachments, heads and shafts are available separately



ONETKEY

	MXF CVBC-0	MXF CVBC-602	MXF CVBCKIT-602
Vibrations (1/min)	11,200	11,200	11,200
Columns	VVV	VVV	VVV
Footings	VV	VV	VV
Slabs	V	V	V
Walls	VVV	VVV	VVV
Weight with battery pack (EPTA) (kg)	10.3 (MXF XC406)	10.3 (MXF XC406)	10.3 (MXF XC406)
Standard equipment	Remote control	Remote control	Remote control, 4 m vibrator shaft, 38 mm vibrator head
Kit included	No batteries supplied No charger supplied, No kitbox or bag supplied	Battery packs, MXF (2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article number	4933479607	4933479608	4933479610
EAN code	4058546374013	4058546374020	4058546374044

CHOOSE YOUR CONCRETE VIBRATOR

*Heads and shafts are not exchangeable!

VVV = Perfect, VV = Good, V = Acceptable, X = Not recommended

	Slabs	Footings	Columns	Walls
MXF CVBP	VVV	VV	V	V
MXF CVBC	V	VV	VVV	VVV
M18 FCVN-12*	V	VVV	×	×
M18 FCVN-24*	×	>	VVV	VVV

CHOOSE YOUR CONCRETE VIBRATOR HEAD

To choose the perfect head diameter you must consider the needed radius of influence as well as the distance between the rebar
 MILWAUKEE® provides a range of different sizes to give you the perfect solution for every application

	Diameter (mm)	Article number	EAN code	
	25	4932479839	4058546376338	
0	38	4932478612	4058546348052	
Concrete vibrator heads	50	4932478613	4058546348069	
	63	4932479840	4058546376345	

CHOOSE YOUR CONCRETE VIBRATOR WHIP

✔✔ = Perfect, ✔✔ = Good, ✔ = Acceptable, X = Not recommended

	Slabs MXF CVBP	Slabs MXF CVBC	Footings MXF CVBP	Footings MXF CVBC	Columns MXF CVBP	Columns MXF CVBC	Walls MXF CVBP	Walls MXF CVBC	Article number	EAN code	
MXF CVS-2 m	VVV	V	VVV	~	×	×	×	×	4932478611	4058546348045	
MXF CVS-3 m	VVV	V	VVV	~	~	v	V	~	4932479612	4058546374068	
MXF CVS-4 m	~	v	~	~~	~~	<i>>>></i>	VVV	~~	4932478610	4058546348038	\bigcirc
MXF CVS-6.4 m	×	vvv	×	vvv	×	VVV	x	vvv	4932479613	4058546374075	

MXF DH2528H | MX FUEL™ 25 KG CLASS 28 MM HEX DEMOLITION HAMMER



• The industry's first cordless 28 mm Hex demolition hammer, delivering the power of petrol, corded and pneumatic

Heavy Duty hammer provides 64 blow Joules of impact energy for

toughest demolition applications Floating body anti-vibration technologies allows the user to work all day

without reaching dangerous exposure levels
• Low 5.17 m/s² vibrations for over 7 hrs (HAVS) non-stop productivity

Fast material removal at 1300 BPM, providing maximum productivity in

Breaks up to 2 tons of concrete or a 12 m (20 cm deep and 30 cm wide)

trench on 1 x MXF XC406 battery

AC-equivalent tool life and service friendly with an integrated service

indicator light alerting the user every 40 hours to add great Building on the strengths of the FUEL™ technology, MX FUEL™ system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the

ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality



		FUEL
	MXF DH2528H-0	MXF DH2528H-602
Tool reception	28 mm K-Hex	28 mm K-Hex
Blow energy (EPTA)(J)	64	64
Full load hammer action (bpm)	1300	1300
Vibration chiseling (m/s²)	5.17	5.17
Weight with battery pack (EPTA) (kg)	29.6 (MXF XC406)	29.6 (MXF XC406)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article Number	4933478985	4933464877
EAN Code	4058546362676	4058546228224

MXF DHT | BREAKER TROLLEY FOR MX FUEL™ DEMOLITION HAMMER

· Lightweight demolition hammer cart with large rubber wheels for easy

transport across uneven terrain

frustrations of complex maintenance

Integrated demolition hammer retention strap and full-metal fastening

On-board spring-loaded storage locations for 4 chisels
 Battery & charger storage dock with charger cable hook for transport

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



		FUEL
	MXF DHT	
Loading capacity (kg)	150	
Weight (kg)	15.7	
Supplied in	No kitbox or bag supplied	
Article Number	4933464879	
EAN Code	4058546228248	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

MX

MX



MXF DCD150 | MX FUEL™ 150 MM DIAMOND CORE DRILL

Core with confidence by delivering AC performance with a maximum

core diameter capacity of 152 mm wet & dry

2 speed gearing for a wide range of applications, with laser etched speed and capacity markings into the metal body

Speed 1: up to 75 mm diameter wet & dry coring at 1600 rpm
Speed 2: 76 to 152 mm diameter wet & dry coring 800 rpm

• Patented AUTOSTOP™ clutch provides best in class protection

preventing over rotating when losing control or in case of a stuck core

On-board level sensor guides the user to achieve a straight and accurate finish whilst horizontal drilling On-board pressure gauge allows user to optimise drilling speed in order to get the best lifetime of machine and accessory

On-board battery gauge allows the user to monitor battery capacity during entire drilling process

• Integrated water line for wet coring that is compatible with the M18™

SWITCH TANK" interchangeable sprayer and water supply system

1 1/4"UNC + 1/2"G core fitting to fit most common cores, with friction plate

design allowing for easy core changes

Separately available core drill stand MXF DR255TV with 60 mm collar -

60 mm mount on the core drill fits most universal core stand



	MXF DCD150-0C	302C	302C KIT
No load speed (rpm)	0 - 800/ 0 - 1600	0 - 800/ 0 - 1600	0 - 800/ 0 - 1600
Drilling capacity in concrete 1st/ 2nd gear (mm)	76 - 152/ 25 - 76	76 - 152/ 25 - 76	76 - 152/ 25 - 76
Tool reception	1 1/4" UNC + 1/2" G	1 1/4" UNC + 1/2" G	1 1/4" UNC + 1/2" G
Weight with battery pack (EPTA) (kg)	12.4 (MXF CP203)	12.4 (MXF CP203)	12.4 (MXF CP203)
Standard equipment	Trigger lock-on, side handle	Trigger lock-on, side handle	Trigger lock-on, side handle, MXF DR255TV drill stand
Kit included	No batteries sup- plied, No charger supplied, Kitbox	2 x MXF CP203 Battery packs, MXF C Charger, Kitbox	2 x MXF CP203 Battery packs, MXF C Charger, Kitbox
Article Number	4933478986	4933464887	4933471835
EAN Code	4058546362683	4058546228323	4058546297343

MXF DCD150- MXF DCD150-

SYSTEM ATTACHMENTS FOR MXF DCD150

	Description	Article Number	EAN Code	
	Fixing kit for exclusive use in concrete. Ø 16 mm drill bit is required to set the drop anchor. Kit includes stud bolt, setting tool, wing nut, washer and 5 pcs of M12 drop anchor	4932399731	4002395363827	+0
Rig fixing	Vacuum pump VP6 for fastening of the diamond drill rig on smooth and even surfaces. Suction capacity: 850 mbar. Max. vacuum pressure: 6 m³/h/ 100 l/min. Rated voltage: 220-240 V. Supplied with 5 m hose with DW7 connection	4932352094	4002395367474	11111
	Replacement seal for the drilling rig. To vacuum fix the rig on the ground/wall	4931400613	4002395764631	
	Watertank WT 10. 10 liters capacity, steel water tank with inside and outside polyester coating. Reliable brass pump with a max. pressure bar of 6 bar. 2.5 m hose with quick connection system fits direct to MILWAUKEE® diamond drills	4932399726	4002395363773	
	The cordless backpack base (M18 BPFPH-401) and water supply (M18 BPFP-WST) guarantees the optimal water pressure with a click of a button and provides the perfect match for every wet cutting application. 15 I	4933464962	4058546229078	
Motocring	water pressure with a citick of a button and provides the perfect match for every wet cutting application. I s i capacity, up to 12 tanks with one M18™ 4.0 Ah battery pack	4933464965	4058546229108	
Wet coring	Aluminium water collection ring for wet drilling operations. For use with max. Ø 180 mm core bits. Suitable for overhead coring	4932399727	4002395363780	
	Water collection ring for wet drilling operations, for use with max. Ø 152 mm core bits. Universal use with diamond drilling tools. Suitable for floor and wall coring only	4932478073	4058546340063	6
Dry coring	Drilling shroud for drilling and dry coring from Ø 25 - 152 mm. Brush insert to improve suction and extraction	4932471990	4058546298890	9

MXF DR255TV PREMIUM DIAMOND DRILLING STAND FOR MX FUEL** DIAMOND CORE DRILL



adjustment handle to facilitate one-handed operation Universal hinged motor clamp with 60 mm collar diameter

Tool-free machine and watertank attachment compatible with M18™

SWITCH TANK™ 15 I water supply • With extra long column for use with cordless MXF DCD150 diamond

drilling tool, for drilling holes up to Ø 250 mm • Can be used with vacuum pump on smooth and even surfaces

Drill angle indication on base plate, can be variably tilted from 0° to 45°
 Adjustable sliding blocks

Lightweight and durable aluminium design

Concrete drop anchor fixing set (4932399731) included



	MXF DR255TV	
Base size (mm)	276 x 467	
Height (mm)	892	
Angle capacity	0 - 45	
Max. drilling core bit (mm)	250	
Stroke length (mm)	570	
Weight (kg)	13.2	
Supplied in	No kitbox or bag supplied	
Article Number	4933472247	
EAN Code	4058546338930	

MX

MXF COS350 | MX FUEL™ 350 MM CUT-OFF SAW

 The world's first 350 mm battery powered cut-off saw to deliver the power to cut reinforced concrete with a full 350 mm cut capacity

Faster cuts, start to finish: 3 second push button start up eliminates the need to mix petrol and oil, and avoids petrol engine maintenance

 No petrol headaches: Can be used indoors due to zero fume emissions Petrol-equivalent performance with a maximum no-load speed of

5370 rpm and a full 125 mm depth of cut Quieter than other petrol equivalent saws, with a low engine vibration

and well-balanced weight Keyless adjustable blade guard & on-board water line for wet cutting which is compatible with the M18™ SWITCH TANK™ interchangeable sprayer and water supply system

Separately available cut-off saw cart MXF COSC to maintain straight

 Building on the strengths of the FUEL™ technology, MX FUEL™ system reaches new levels of cordless performance. Focused on petrol, corder and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the frustrations of complex maintenance

ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality



	MAI 000000	MAI 003330-002
No load speed (rpm)	5370	5370
Blade diameter (mm)	350	350
Bore size (mm)	20/ 25.4	20/ 25.4
Max. cutting depth (mm)	125	125
Weight with battery pack (EPTA) (kg)	16.7 (MXF XC406)	16.7 (MXF XC406)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x MXF XC406 Battery packs, MXF C Charger, No kitbox or bag supplied
Article Number	4933478984	4933464881
EAN Code	4058546362669	4058546228262

MXF COS350-0

MXF COS350-602

MXF COSC | MX FUEL™ CUT-OFF SAW CART

- Light weight 350 mm cut-off saw cart to maintain straight cuts with full 125 mm depth of cut capacity

 Height-adjustable drive handle and easy to reach depth adjustment
- handle to facilitate one-handed operation

 Tool-free machine and water tank attachment compatible with the M18™
- SWITCH TANK™ interchangeable sprayer and water supply system Full mobility with on-board spare battery storage
- Easily collapsible for transport and storage
 Supplied with 11.4 I gravity feed tank



		MXF COSC
,	Loading capacity (kg)	69
	Tank capacity (I)	10.4
	Weight (kg)	26.0
	Supplied in	No kitbox or bag supplied
	Article Number	4933464883
	EAN Code	4058546228286

MXF TL | MX FUEL™ TOWER LIGHT

 TRUEVIEW™ high definition light output with up to 27,000 lumens in AC

TRUEVIEW™ and up to 20,000 lumens in DC mode for both task and area lighting

Has the ability to manoeuvre the light heads in multiple orientations

allowing the user to direct light to wherever it's needed

Low weight of 48 kg with the two big all-terrain wheels, this tower light is easy to transport across wet and uneven job site terrains with minimum Due to the motorised mast, the tower light is capable to be set up in less

than 10 sec. The mast is extendable up to 3.10 meter and can withstand up to 55 km/h of wind To withstand the toughest conditions on the toughest job sites, the MX FUEL™ Tower Light is built with a durable, high impact polycarbonate

lenses that delivers superior impact durability · A sealed battery box ensures batteries are kept protected from the elements at all times

ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application

The built-in MX FUEL™ charger gives you the freedom to charge any MX FUEL™ battery in the AC mode

IP 55 rating



	(ruec
	MXF TL-601
System	MX FUEL™
Battery compatibility	All MX FUEL™ batteries
Bulb type	LED
Max. AC light output High/Medium/Low/ Strobe (lumens)	27,000/ 14,000/ 7000/ -
Max. DC light output High/Medium/Low/ Strobe (lumens)	20,000/ 10,000/ 5000/ -
Max. run time AC mode (h)	Endless
Max. run time with MXF XC406 (h)	3/ 6/ 10
Max. mast height (m)	3.1
Weight with battery pack (EPTA) (kg)	53 (MXF XC406)
Kit included	1 x MXF XC406 Battery pack, Integrated
NI IIIGiuueu	charger, No kitbox or bag supplied
Article Number	4933471844
EAN Code	4058546297435

MXF PS | MX FUEL" POWER SUPPLY

 Building on the strengths of the FUEL[™] technology, MX FUEL[™] system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the

frustrations of complex maintenance Provides 3,600 peak watts and 1,800 continuous watts output of pure sine inverter energy, powering everything from high demand 16A tools to sensitive electronics

No emissions and guiet operation allow users to use it safely indoors

Battery powered generator eliminates the cost of petrol, maintenance, reducing downtime and increasing jobsite productivity

Built-in charger gives users the freedom to charge any MX FUEL[®] batteries in the AC mode

ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality

Robust roll cage design provides durability for outdoor jobsite use
 Operates with one, or two batteries for extended run time

Product should not be used in bad weather conditions



MXF PS-602
1800
28.2 (2 x MXF XC406)
2 x MXF XC406 Battery packs, Integrated charger , No kitbox or bag supplied
4933479266
4058546370602

MX

MX



MXF LSDP | MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™

- The MX FUEL™ large sewer drum machine with integrated POWERTREDZ™ assists one-person only to move the sewer machine in
- and out of the service van, up and down building stairs World's first battery powered large drum machine that uses MILWAUKEE® 16 mm and 20 mm inner core spirals in drains from 75 mm up to 200 mm, with the power to clear roots up to 60 m down
- Fully enclosed drum eliminates free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- · Electronic foot pedal with non-slip grip and an integrated drum brake electronically slows the drum very fast for maximum end user control
- and safety on MX FUEL™ drum capacity for 16 mm x 30 m long and 20 mm x 30 m
- long drain cleaning cables

 ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Building on the strengths of the FUEL[™] technology, MX FUEL[™] system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the frustrations of complex maintenance



	MXF LSDP-301
No load speed (rpm)	200
Drain capacity (mm)	75 - 200
Spiral diameter (mm)	20
Spiral length (m)	23
Weight with battery pack (EPTA) (kg	g) 56.6 (MXF CP203)
Standard equipment	1 x 20 mm x 15.2 m inner core cable, 1 x 20 mm x 7.6 m inner core cable, 1 x 9 pc head attachment kit
Kit included	1 x MXF CP203 Battery pack, MXF C Charger, No kitbox or bag supplied
Article Number	4933471851
EAN Code	4058546297503

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

SYSTEM ATTACHMENTS FOR MXF LSDP

	Description	Fits drain cleaners MXF LSDP	Article Number	EAN Code	
	16 mm x 7.6 m inner core coupling end	~	4932471701	4058546296001	
	16 mm x 15.2 m inner core coupling end	~	4932471702	4058546296018	
	20 mm x 7.6 m inner core coupling end	~	4932471703	4058546296025	
Tight wind spiral SD	20 mm x 15.2 m inner core coupling end	~	4932471704	4058546296032	
	16 mm anchor cable coupling end	V	4932471707	4058546296063	>
	16 mm x 60 cm leader cable coupling end	~	4932471708	4058546296070	
	20 mm x 600 mm leader cable coupling end	~	4932471709	4058546296087	
Straight auger SD	Straight auger for 16, 20 mm cables	~	48532830	4058546323370	= =
Funnel auger SD	Funnel auger for 16, 20 mm cables	•	48532831	4058546323387	=::::::::::::::::::::::::::::::::::::::
	75 mm root cutter for 16, 20 mm cables	~	48532832	4058546323394	~
Root cutter SD	100 mm root cutter for 16, 20 mm cables	V	48532833	4058546323400	
	150 mm root cutter for 16, 20 mm cables	~	48532834	4058546323417	
Opening tool SD -	Small opening tool for 16, 20 mm cables	V	48532835	4058546323424	
Opening tool 3D	Medium opening tool for 16, 20 mm cables	V	48532836	4058546323431	
Chain knocker SD -	75 mm chain knocker for 16, 20 mm cables	•	48532837	4058546323448	- Land
Chain knocker 3D	100 mm chain knocker for 16, 20 mm cables	•	48532838	4058546323455	
Head kit SD	9 pc head kit 16, 20 mm cables	•	48532840	4058546296131	
MX drum guide hose	Guide hose for MXFLSDP	,	4932478110	4058546340421	
Pin key	Pin key for all cables	•	4932471717	4058546296162	O

MXF XC406 | MX FUEL™ REDLITHIUM™ 6.0 AH BATTERY

- MX FUEL™ REDLITHIUM™ batteries leverage the best-performing and
- highest-quality lithium-ion technology
- Delivering AC power in a compact and portable battery pack, allowing users to work in areas where power cords struggle to reach

 MX FUEL™ REDLITHIUM™ batteries utilise unique design to protect
- against drops, vibration, water, and extreme temperatures
- Operates down to -28.0° temperature
- Most advanced electronic power management system communicates with the tool in order to deliver full power in balance with maximum
- · Enables the user to run tools in confined spaces as well as indoors or in trenches
- Offering a new solution in comparison to petrol
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality





	MXF XC406	MXF XC-2406
System	MX FUEL™	MX FUEL™
Battery pack capacity (Ah)	6.0	6.0
lo. of batteries supplied	1	2
Charge time MXF C charger	90 min	90 min
Veight (kg)	4.8	4.8
Supplied in	No kitbox or bag	No kitbox or bag
supplied III	supplied	supplied
Article number	4933471837	4933479162

MXF CP203 | MX FUEL™ REDLITHIUM™ 3.0 AH BATTERY

- MX FUEL™ REDLITHIUM™ batteries leverage the best-performing and
- highest-quality lithium-ion technology

 Delivering AC power in a compact and portable battery pack, allowing
- users to work in areas where power cords struggle to reach
 ∘ MX FUEL™ REDLITHIUM™ batteries utilise unique designs to protect
- against drops, vibration, water, and extreme temperatures
- Operates down to -28.0° temperature
- Most advanced electronic power management system communicates with the tool in order to deliver full power in balance with maximum durability
 • Enables the user to run tools in confined spaces as well as indoors or
- in trenches
- Offering a new solution in comparison to petrol



		·
	MXF CP203	MXF CP-2203
System	MX FUEL™	MX FUEL™
Battery pack capacity (Ah)	3.0	3.0
No. of batteries supplied	1	2
Charge time MXF C charger	55 min	55 min
Weight (kg)	2.7	2.7
Supplied in	No kitbox or bag	No kitbox or bag
Supplied III	supplied	supplied
Article Number	4933471838	4933479161
EAN Code	4058546297374	4058546369552

MXF C | MX FUEL™ CHARGER

- Charges MXF CP203 battery pack in 55 minutes
- Chargers MXF XC406 battery pack in 90 minutes
 REDLINK™ intelligence optimise the charge rate (4.5 A/h) for each battery

- to minimise charge time
 Internal fan optimises charge time and performance
 LED light indicates 80% state of charge under 30/55 minutes (CP/ XC)

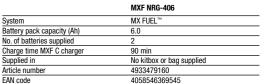


	MXF C
Charging ports	1 x MX FUEL™
Charge type	Single
Power source	AC
Carry handle	Yes
Wall mountable	Yes
Weight (kg)	2.7
Supplied in	No kitbox or bag supplied
Article Number	4933471839
EAN Code	4058546297381

MXF NRG | MX FUEL™ BATTERIES AND CHARGER KIT

º 2 x MXF XC406 - MX FUEL™ REDLITHIUM™ 6.0 Ah battery MXF C - MX FUEL[™] charger







MX

MX

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

ONE KEY



VIEW M18™ ON OUR YOUTUBE CHANNEL



12

M18 FUEL



DRIVEN TO OUTPERFORM.

M18 FUEL™ NEXT GENERATION. MORE COMPACT. UNRIVALED ACCURACY. REDEFINED PERFORMANCE.

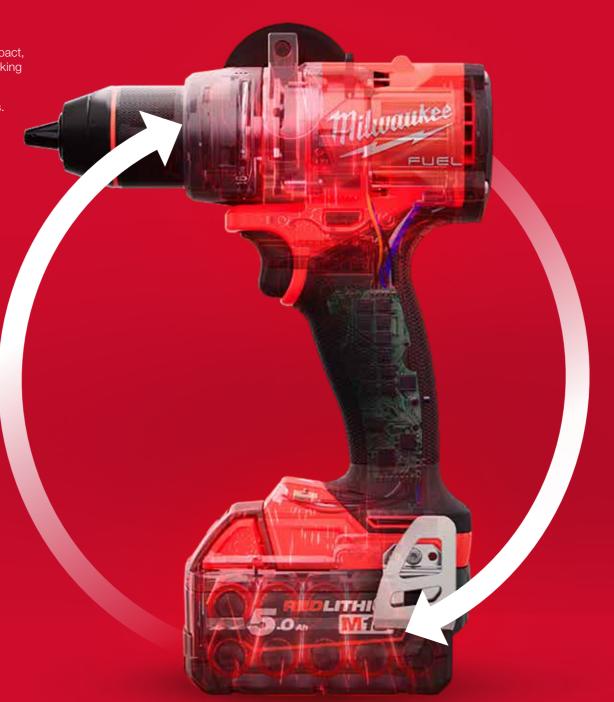
M18™ Next Generation FUEL™, packs a mighty punch in a smaller package. More compact, yet more powerful, the range is perfect for those hard to reach areas, and ideal for working at height, due to the reduced size and weight, better balance and easier handling.

Put M18[™] Next Generation FUEL[™] to the test, and reset your expectations of 18 V tools.



UNRIVALED **ACCURACY**

REDEFINED PERFORMANCE





POWERSTATE' BRUSHLESS **MOTOR**



REDLINK PLUSTINTELLIGENCE



REDLITHIUM™ BATTERY PACKS





















BUILD A MORE CONNECTED JOBSITE

Over 40 connected tools and counting, MILWAUKEE® is the world leader in smart solutions, dedicated to moving jobs forward.

Download ONE-KEY™APP for free via the APP store. or Google Play Store, or simply use your browser





DIGITAL INVENTORY



TOOL TRACKING



CONNECTED TOOLS



DIGITAL INVENTORY





THE INVENTORY DASHBOARD:

- Helps you draw quick insight
- Smart filters display essential information like recent transfers from jobsites



ITEM DETAIL:

- Seamlessly manage details
- Increase accountability across jobs with visibility of tools
- Know where the tools are assigned to



TOOL HISTORY:

 Build a digital breadcrumb trail with accessible history of when, where and how your tools have been used

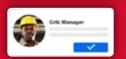


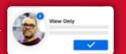
SERVICE REMINDER:

• Set service reminders on your equipment and ONE-KEY™ will notify you when attention is needed

CREW MANAGEMENT







MULTI-USER

- Invite employees to your account and let them manage your equipment and inventory
- Integrated role assignments decide what they'll have access to
- Import contacts from your phone book or add new ones to a virtual address book
- Call, text, or email people right from the app

PLACES MANAGEMENT

- Manage your inventory based on where it is stored
- Quick access of all your jobs in one clean view
- Visualise what's on-hand to cut back on hoarding, or get something where it needs to be
- Audit anywhere, the quickest way to verify what you have on-hand
- Transfers, fill a shopping cart of items to send to a site, auto-generate a pick-list for accountability



 \circ

TOOL TRACKING

With community Bluetooth®* tracking, barcode scanning, and geo-fencing, staying on top of your tools and equipment is easy. ONE-KEY™ shows the last seen location of your connected tools. Mark one missing and our network, made up of hundreds of thousands, helps find it





BTT - Bluetooth® Tracking Tag

Versatile Bluetooth® tracker that can be attached with glue, screws rivets or straps on anything. It provides location updates (last seen date, time & location) when it comes within a 90 m range of any phone with the ONE-KEY[™] App.

*The Bluetooth® word mark and logos are registered trademarks owned by Bluetooth SIG, Inc., and any use of such marks by (TTI corporate name) is under license Other trademarks and trade names are those of their respective owners

CONNECTED TOOLS

- Track and lock tools, remote tool lockout makes stolen tools useless to thieves
- Dial in performance, set up your tools for the work you do
- Utilisation data, verify that tools are performing tasks to specification
- Ultimate control, maximise tool performance and accessory life
- Reporting, generate detailed reports on how your equipment is performing and send them to anyone that needs to know





REDLITHIUM™ AND REDLITHIUM™ HIGH OUTPUT™ SUPERIOR PACK CONSTRUCTION

IT LASTS LONGER, THINKS FASTER & WORKS HARDER*

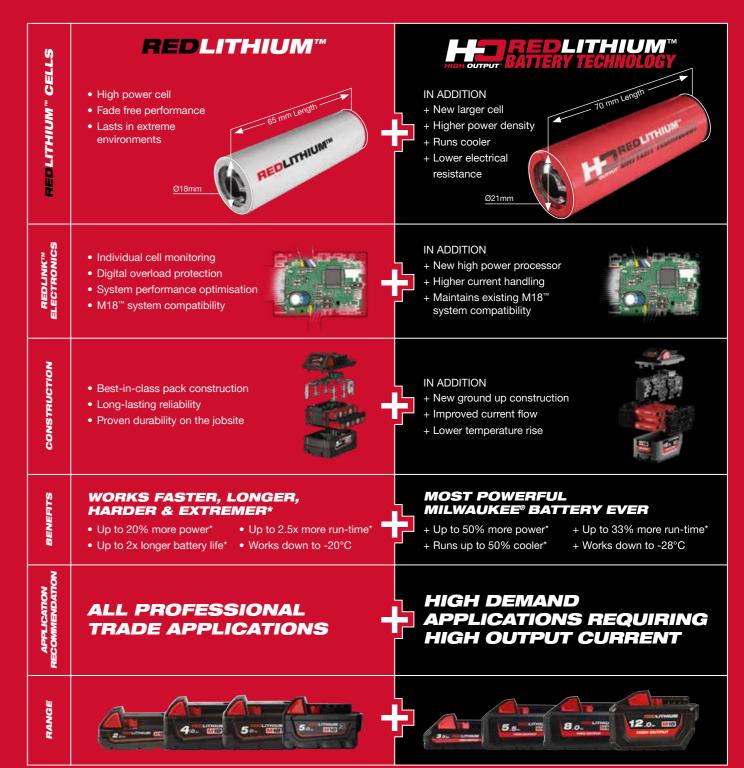


NEW GENERATION REDLITHIUM[™]



youtube.com/milwaukeetooleurope

HIGH OUTPUT™ BATTERIES



IF IT'S M18 IT FITS

Compared with previous MILWAUKEE® battery technology. Results dependent on voltage, tool and application















S

d

(1)

GET THE RIGHT HAMMER **FOR THE JOB**

DUST EXTRACTOR COMPATIBILITY M18 FCDDEXL-0



Fits all MII WALIKEE SDS-Plus and the majority of competitor' hammers between 41-61 mm neck size



M18 BI H

• M18 BLHX

• M18 FH • M18 FHX

M18 ONFFH

M18 ONEFH)

& M18 FDDEXL-0



M18 ONEFHPX

0

 M18 CHM M18 FHM

FOR THE MORE DEMANDING, HEAVY-DUTY APPLICATIONS. INCLUDING DRY CORING AND MEDIUM DUTY CHIPPING IN BOTH CONCRETE BLOCK AND REINFORCED CONCRETE





















5.0J

2.3J

1.1J







2.5J BALANCED PERFORMANCE WEIGHT M18 BRUSHLESS

M18 FHX-552X 2.5J











M18 BLH-502X

2.3J











M12 CH-602X 0.9J

M18 BH-402C Ø 5.5 – 13 mn 1.2J

*Optimal drilling capacity



Scan here to view our PPE range



Scan here to view compatible drill bits

Ø 5.5 – 10 mm*



M18 FHM | M18 FUEL" ONE-KEY" 8 KG SDS-MAX DRILLING AND BREAKING HAMMER

 The M18 FHM is the most productive SDS-Max tool Milwaukee Tool has produced, delivering AC power with the flexibility of the cordless M18[™] platform

The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality

 AUTOSTOP[™] shuts down the tool to protect the user after 45° of sharp movement in bind up situations Trigger lock on prevents users from having to hold trigger during long

periods of chipping applications Large anti-vibration back handle supports two handed drilling

applications whilst minimising vibration exposure Service light indicator illuminates when tool requires servicing

Anti-vibration side handle for lower vibration exposure Flexible battery system: works with all MILWAUKEE® M18™ batteries





	M18 FHM-0C	M18 FHM-121C
Tool reception	SDS-Max	SDS-Max
Blow energy (EPTA)(J)	11.0	11.0
Full load hammer action (bpm)	0 - 2900	0 - 2900
No load speed (rpm)	0 - 380	0 - 380
Max. drilling concrete (mm)	45	45
Max. drilling tunnel bit (mm)	65	65
Max. drilling core bit (mm)	150	150
Vibration drilling (m/s²)	9.4	9.4
Vibration chiseling (m/s²)	7.8	7.8
Weight with battery pack (EPTA) (kg)	10.2 (M18 HB12)	10.2 (M18 HB12)
	No batteries supplied,	1 x M18 HB12 Battery
Kit included	No charger supplied,	pack, M12-18 FC
	Kitbox	Charger, Kitbox
Article Number	4933464893	4933464894
FAN Code	4058546228385	4058546228392

M18 CHM | M18 FUEL™ 5 KG SDS-MAX DRILLING AND BREAKING HAMMER

M18 FUEL

M18 FUEL

The world's first 18V 5 kg SDS-Max hammer for maximum versatility

performance under load

and portability with equal performance to an AC tool
∘ Brushless POWERSTATE™ motor provides corded drilling performance REDLINK PLUS[™] intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool

HIGH DEMAND™ 9.0 Ah REDLITHIUM™ battery pack delivers up to 5x more run time, up to 35% more power, up to 2x more battery life and operates better down to -20°C than other lithium-ion technologies

Robust magnesium gear housing for tough environments, exact seat fitting of gear components and better cooling

 Roto-stop and multi position chisel function gives 12 different positions to optimise working angle and end-user ergonomics

Low 10.6 m/s² vibration construction which enhances usage time per

Safety clutch protects operator and machine if drill bit jams P Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CHM-0C	M18 CHM-121C
Tool reception	SDS-Max	SDS-Max
Blow energy (EPTA)(J)	6.1	6.1
Full load hammer action (bpm)	0 - 3000	0 - 3000
No load speed (rpm)	0 - 450	0 - 450
Max. drilling concrete (mm)	40	40
Max. drilling tunnel bit (mm)	65	65
Max. drilling core bit (mm)	100	100
Vibration drilling (m/s²)	10.6	10.6
Vibration chiseling (m/s²)	9.6	9.6
Weight with battery pack (EPTA) (kg)	7.1 (M18 HB12)	7.1 (M18 HB12)
	No batteries supplied,	1 x M18 HB12 Battery
Kit included	No charger supplied,	pack, M12-18 FC
	Kitbox	Charger, Kitbox
Article Number	4933451362	4933471284
EAN Code	4002395159208	4058546289126

M₁₈ ONEFHPX

M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS HAMMER WITH ONE-KEY™ AND FIXTEC™ CHUCK



M18 FUEL

- Hardest hitting cordless SDS-Plus hammer in its class. Powerful hammer mechanism delivers 5.0J (EPTA) of impact energy at low 6.9 m/s²
- Drills up to 10 Ø18 x 100 mm holes on a M18™ HIGH OUTPUT™ 5.5 Ah battery charge AUTOSTOP™ shuts down the tool to protect the user of sharp move
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality FIXTEC™ system for keyless chuck changing between SDS-Plus and
- All metal gear case optimum seating of the gears for enhanced tool life
 4-mode operation: rotary hammer, hammer only, rotation only and
- selectable work position of the chisel (variolock) for maximum versatility Compatible with M18 FPDDEXL dust extractor The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence

	M18 ONEFHPX-0X	M18 ONEFHPX-552X
Tool reception	SDS-Plus + Reduced shank 13 mm	SDS-Plus + Reduced shank 13 mm
Blow energy (EPTA)(J)	5.0	5.0
Max. percussion rate (bpm)	0 - 4600	0 - 4600
No load speed (rpm)	0 - 800	0 - 800
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	32	32
Vibration drilling (m/s²)	6.9	6.9
Vibration chiseling (m/s²)	7.4	7.4
Weight with battery pack (EPTA) (kg)	5.2 (M18 HB5.5)	5.2 (M18 HB5.5)
	No batteries supplied,	2 x M18 HB5.5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4933478495	4933478496
EAN code	4058546346881	4058546346898









M₁₈ FHACOD₃₂

M18 FUEL™ 32 MM SDS-PLUS D-HANDLE HAMMER WITH ONE-KEY"





- D-Handle with compact and ergonomic design for increased enduser
- Powerful hammer mechanism and the brushless motor design delivers 4.9 J of impact energy

 4-mode operation: rotary hammer, hammer only, rotation only and
- variolock for maximum versatility

 Anti-vibration side handle for lower vibration exposur
- AUTOSTOP™ shuts down the tool to protect the user of sharp movement
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools
- ONE-KEY™ also features a remote locking functionality Compatible with M18 FDDEL32 dust extractor
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHACOD32-OC	M18 FHACOD32-0
Tool reception	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	4.9	4.9
Max. percussion rate (bpm)	0 - 4600	
Max. drilling wood (mm)	30	30
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	32	32
Vibration drilling (m/s²)	10.5	10.5
Vibration chiseling (m/s²)	9.4	9.4
Weight with battery pack (EPTA) (kg)	5.9 (M18 HB5.5)	5.9 (M18 HB5.5)
	No batteries supplied,	No batteries supplied,
Kit included	No charger supplied,	No charger supplied, No
	Kitbox	kitbox or bag supplied
Article number	4933492140	4933492141

PERFECT MATCH

SDS-PLUS DRILL BIT SET (7 PCS)

Article Number



M18

M18 FDDEL32 | DEDICATED DUST EXTRACTION FOR M18 FUEL™ 32 MM SDS-PLUS D-HANDLE HAM-

- Designed to collect dust efficiently with automatic operation from the
- tools on/ off trigger switch

 AUTOPULSE™ industry's first on-board automatic filter cleaning mechanism for an on-tool dust extractor, which increases the air flow
- efficiency as well as the filter life time • The highly efficient HEPA filter collects 99.97 % of airborne particles
- down to 0.3 microns
- Translucent dust box allows user to see the current level of dust inside as well as when the dust box is full
- Dust box with vacuum port allows user to attach to large dust extractors to suction out dust from the box. Optimised to be used
- with AS 30 LAC 30 I dust extractor and DEK26 hose clip adapter (4931447295) Dust extraction aluminium tube is adjustable according to the size of
- the drill bit and length up to 210mm depth Adjustable depth gauge with easily and precisely adjustment buttons
- for accurate hole depths
- Removable and switchable depth gauge, in case the user prefers the
- Bright LED workspace illumination
- npatible with the M18 FHACOD32



	III TO T DDLLUZ-0	
ax. drill bit diameter (mm)	32	
ax. drilling depth (mm)	203	
ax. drill bit length (mm)	260	
troke length (mm)	203	
eight (kg)	1.9	
upplied in	No kitbox or bag supplied	
rticle number	4933492142	
AN code	4058546415099	

4932451464



M18 ONEFHP | M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS HAMMER WITH M18 FUEL

- Hardest hitting cordless SDS-Plus hammer in its class. Powerful hammer mechanism delivers 5.0 J (EPTA) of impact energy at low 6.9 m/s²
- Drills up to 10 Ø18 x 100 mm holes on a M18™ HIGH OUTPUT™ 5.5 Ah
- battery charge

 AUTOSTOP "shuts down the tool to protect the user of sharp movement in bind up situations
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- All metal gear case optimum seating of the gears for enhanced tool life
 4-mode operation: rotary hammer, hammer only, rotation only and
- selectable work position of the chisel (variolock) for maximum versatility Compatible with M18 FPDDEXL dust extractor
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- The HIGH OUTPUT[™] system of tools elevates the M18 FUEL[™] technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries



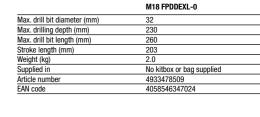
	M18 ONEFHP-OX
Tool reception	SDS-Plus
Blow energy (EPTA)(J)	5.0
Max. percussion rate (bpm)	0 - 4600
No load speed (rpm)	0 - 800
Max. drilling wood (mm)	30
Max. drilling steel (mm)	13
Max. drilling concrete (mm)	32
Vibration drilling (m/s²)	6.9
Vibration chiseling (m/s²)	7.4
Weight with battery pack (EPTA) (kg)	5.0 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied
Kit iliciuded	HD Box
Article number	4933478884
EAN code	4058546361662

M18 FPDDEXL | DEDICATED DUST EXTRACTION FOR M18 FUEL™ 32 MM SDS-PLUS HAMMERS WITH

- Designed to collect dust efficiently with automatic operation from the tools on/ off trigger switch

 o AUTOPULSE™ industry's first on-board automatic filter cleaning
- mechanism for an on-tool dust extractor, which increases the air flow efficiency as well as the filter life time
- The highly efficient HEPA filter collects 99.97 % of airborne particles down to 0.3 microns
- Translucent dust box allows user to see the current level of dust inside as well as when the dust box is full
- Dust box with vacuum port allows user to attach to large dust extractors to suction out dust from the box. Optimised to be used with AS 30 LAC 30 I dust extractor and DEK26 hose clip adapter (4931447295)
 Exchangeable nozzles to adjust to the different drilling diameters
- Supplied with 2 nozzle sizes 1x up to Ø16 mm, 1x up to Ø32 mm, which
- can be quickly switched thanks to the quick lock mechanism
- Dust extraction aluminium tube is adjustable according to the size of the
- drill bit and length up to 230 mm depth Adjustable depth gauge with easily and precisely adjustment buttons for
- accurate hole depths Removable and switchable depth gauge, in case the user prefers the
- other side
- Bright LED workspace illumination

productivity



M18 ONEFHPXDEL | M18 FUEL" HIGH PERFORMANCE SDS-PLUS HAMMER WITH DEDICA- M18 FUEL

- M18 ONEFHPX M18 FUEL™ high performance 4-mode 32 mm SDS-
- Plus hammer with ONE-KEY™ and FIXTEC™ chuck
- M18 FPDDEXL Dedicated dust extraction for M18 FUEL™ 32 mm SDS-Plus hammers with AUTOPULSE™



ONE TKEY

Y.		M18 ONEFHPXDEL-552C
TE:	Kit included	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box
	Article number	4933478498
	EAN code	4058546346911



M18 ONEFHX | M18 FUEL" 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC" CHUCK AND M18 FUEL

The fastest drilling rotary hammer in its class leading to increased

Powerful hammer mechanism delivers 2.5 J of impact energy at low 12.9 m/s2 vibrations

• Drills up to 125 Ø10 x 50 mm holes on a M18™ HIGH OUTPUT™ 5.5 Ah battery charge

• AUTOSTOP™ shuts down the tool to protect the user of sharp movement in bind up situations ONE-KEY[™] tool tracking & security offers a free of charge cloud-based

tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality FIXTEC™ system for keyless chuck changing between SDS-Plus and 13 mm metal chuck

All metal gear case - optimum seating of the gears for enhanced tool life

 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versatility Compatible with M18 FCDDEXL or M18 FDDEXL dust extractors

The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



	M18 ONEFHX-OX	M18 ONEFHX-552X
Tool recention	SDS-Plus + Reduced	SDS-Plus + Reduced
Tool reception	shank 13 mm	shank 13 mm
Blow energy (EPTA)(J)	2.5	2.5
Max. percussion rate (bpm)	0 - 4800	0 - 4800
No load speed (rpm)	0 - 1330	0 - 1330
Max. drilling wood (mm)	28	28
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	26	26
Vibration drilling (m/s²)	12.9	12.9
Vibration chiseling (m/s²)	14.2	14.2
Weight with battery pack (EPTA) (kg)	4.5 (M18 HB5.5)	4.5 (M18 HB5.5)
	No batteries supplied,	2 x M18 HB5.5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4933478503	4933478504
EAN code	4058546346966	4058546346973

4058546346966 4058546346973

M18 ONEFH | M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH ONE-KEY™

The fastest drilling rotary hammer in its class leading to increased

- Powerful hammer mechanism delivers 2.5 J of impact energy at low 12.9
- Drills up to 125 Ø10 x 50 mm holes on a M18™ HIGH OUTPUT™ 5.5 Ah
- battery charge AUTOSTOP™ shuts down the tool to protect the user of sharp movement
- in bind up situations ONE-KEY[™] tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- All metal gear case optimum seating of the gears for enhanced tool life
- 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versatility
- Compatible with M18 FCDDEXL or M18 FDDEXL dust extractors. The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor,
- REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability • The HIGH OUTPUT™ system of tools elevates the M18 FUEL™
- technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries





	M18 ONEFH-OX
Tool reception	SDS-Plus
Blow energy (EPTA)(J)	2.5
Max. percussion rate (bpm)	0 - 4800
No load speed (rpm)	0 - 1330
Max. drilling wood (mm)	28
Max. drilling steel (mm)	13
Max. drilling concrete (mm)	26
Vibration drilling (m/s²)	12.9
Vibration chiseling (m/s²)	14.2
Weight with battery pack (EPTA) (kg)	4.3 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied
Kit iliciuueu	HD Box
Article number	4933478886
EAN code	4058546361686

M18 FHX | M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC™

M18 FUEL

- The fastest drilling rotary hammer in its class leading to increased
- productivity

 Powerful hammer mechanism delivers 2.5 J of impact energy at low 12.9
- m/s² vibrations ∘ Drills up to 125 Ø10 x 50 mm holes on a M18™ HIGH OUTPUT™ 5.5 Ah
- AUTOSTOP™ shuts down the tool to protect the user of sharp movement in bind up situations
- FIXTEC™ system for keyless chuck changing between SDS-Plus and 13 mm metal chuck
- All metal gear case optimum seating of the gears for enhanced tool life
- 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versatility
- Compatible with M18 FCDDEXL or M18 FDDEXL dust extractors
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries



M18 FHX-0X	M18 FHX-552X
SDS-Plus + Reduced shank 13 mm	SDS-Plus + Reduced shank 13 mm
2.5	2.5
0 - 4800	0 - 4800
0 - 1330	0 - 1330
28	28
13	13
26	26
12.9	12.9
14.2	14.2
4.4 (M18 HB5.5)	4.4 (M18 HB5.5)
No batteries supplied, No charger supplied, HD Box	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box
4933478888	4933478889
4058546361709	4058546361716
	SDS-Plus + Reduced shank 13 mm 2.5 0 - 4800 0 - 1330 28 13 26 12.9 14.2 4.4 (M18 HB5.5) No batteries supplied, No charger supplied, HD Box 4933478888

M18 FH | M18 FUEL" 4-MODE 26 MM SDS-PLUS HAMMER

- The fastest drilling rotary hammer in its class leading to increased productivity
- Powerful hammer mechanism delivers 2.5 J of impact energy at low 12.9
- m/s2 vibrations Drills up to 125 Ø10 x 50 mm holes on a M18™ HIGH OUTPUT™ 5.5 Ah
- battery charge O AUTOSTOP™ shuts down the tool to protect the user of sharp movement
- in bind up situations
- All metal gear case optimum seating of the gears for enhanced tool life 4-mode operation; rotary hammer, hammer only, rotation only and
- selectable work position of the chisel (variolock) for maximum versatility
 Compatible with M18 FCDDEXL or M18 FDDEXL dust extractors
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor,
- REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

delivering outstanding power, run time and durability



Tool reception	SDS-Plus
Blow energy (EPTA)(J)	2.5
Max. percussion rate (bpm)	0 - 4800
No load speed (rpm)	0 - 1330
Max. drilling wood (mm)	28
Max. drilling steel (mm)	13
Max. drilling concrete (mm)	26
Vibration drilling (m/s²)	12.9
Vibration chiseling (m/s²)	14.2
Weight with battery pack (EPTA) (kg)	4.3 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied,
Kit iliciuded	HD Box
Article number	4933478500
EAN code	4058546346935

M18 FH-0)

M18 FDDEXL DEDICATED DUST EXTRACTION FOR M18 FUEL*26 MM SDS-PLUS HAMMERS WITH AUTOPULSE* M18

- · Designed to collect dust efficiently with automatic operation from the tools on/ off trigger switch
- AUTOPULSE™ industry's first on-board automatic filter cleaning mechanism for an on-tool dust extractor, which increases the air flow
- efficiency as well as the filter life time The highly efficient HEPA filter collects 99.97 % of airborne particles
- down to 0.3 microns Translucent dust box allows user to see the current level of dust inside
- as well as when the dust box is full

 Dust box with vacuum port allows user to attach to large dust extractors
- to suction out dust from the box. Optimised to be used with AS 30 LAC 30 I dust extractor and DEK26 hose clip adapter (4931447295)
- Exchangeable nozzles to adjust to the different drilling diameters
- Supplied with 2 nozzle sizes 1x up to Ø16 mm, 1x up to Ø26 mm, which can be quickly switched thanks to the quick lock mechanism
- Dust extraction aluminium tube is adjustable according to the size of the drill bit and length up to 210 mm depth Adjustable depth gauge with easily and precisely adjustment buttons for
- accurate hole depths Removable and switchable depth gauge, in case the user prefers the
- Bright LED workspace illumination

	M18 FDDEXL-0	
fax. drill bit diameter (mm)	26	
lax. drilling depth (mm)	152	
fax. drill bit length (mm)	210	
troke length (mm)	152	
leight (kg)	1.9	
upplied in	No kitbox or bag supplied	
rticle number	4933478508	
AN code	4058546347017	

M18 FCDDEXL | COMPACT DEDICATED DUST EXTRACTION FOR M18 FUEL™ 26 MM SDS-PLUS HAMMERS 118

- Designed to collect dust efficiently with automatic operation from the
- The highly efficient HEPA filter collects 99.97 % of airborne particles down to 0.3 microns
- Manual filter cleaning mechanism increases the air flow efficiency as
- Exchangeable nozzles to adjust to the different drilling diameters. Supplied with 2 nozzle sizes 1x up to Ø16 mm, 1x up to Ø26 mm
- which can be quickly switched thanks to the quick lock mechanism Adjustable depth gauge with easily and precisely adjustment button
- for accurate hole depths
- Bright LED workspace illumination
 Compatible with M18 FH, M18 FHX, M18 ONEFH and M18 ONEFHX



M18 FCDDEXL-0
26
96
200
96
1.4
No kitbox or bag supplied
4933478507
4058546347000

M18 ONEFHXDEL | M18 FUEL" 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC" CHUCK, ONE-KEY" AND WITH DEDICATED DUST EXTRACTOR M18 FUEL

- M18 ONEFHX M18 FUEL™ 4-mode 26 mm SDS-Plus hammer with
- FIXTEC™ chuck and ONE-KEY™

 M18 FDDEXL Dedicated dust extraction for M18 FUEL™26 mm SDS-Plus hammers with AUTOPULSE¹¹



Y.	Y. M18 ON		M18 ONEFHXDEL-552C
E.	Kit included	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, Kitbox	
	Article number	4933478506	
	EAN code	4058546346997	



M18 BLHX | M18" BRUSHLESS 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC" CHUCK

- Powerful hammer mechanism and the brushless motor design delivers
- 2.3 J of impact energy Compact, ergonomic design for increased end user comfor
- FIXTEC™ system for keyless chuck changing between SDS-Plus and 13
- All metal gear case optimum seating of the gears for enhanced tool life
- 4-mode operation: rotary hammer, hammer only, rotation only and
- selectable work position of the chisel (variolock) for maximum versatility Anti-vibration side handle for lower vibration exposure
- Compatible with M18 CDEX dust extractor
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLHX-0X	M18 BLHX-502X
Tool reception	SDS-Plus + Reduced shank 13 mm	SDS-Plus + Reduced shank 13 mm
Blow energy (EPTA)(J)	2.3	2.3
Max. percussion rate (bpm)	0 - 4900	0 - 4900
No load speed (rpm)	0 - 1400	0 - 1400
Max. drilling wood (mm)	26	26
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	26	26
Vibration drilling (m/s²)	8.9	8.9
Vibration chiseling (m/s²)	9.5	9.5
Weight with battery pack (EPTA) (kg)	3.5 (M18 B5)	3.5 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4933478891	4933478892
EAN code	4058546361730	4058546361747

M18 BLH | M18™ BRUSHLESS 4-MODE 26 MM SDS-PLUS HAMMER

- Powerful hammer mechanism and the brushless motor design delivers
- 2.3 J of impact energy
- Compact, ergonomic design for increased end user comfort All metal gear case - optimum seating of the gears for enhanced tool life
- 4-mode operation: rotary hammer, hammer only, rotation only and selectable work position of the chisel (variolock) for maximum versati
- Anti-vibration side handle for lower vibration exposure
- Compatible with M18 CDEX dust extractor
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLH-0	M18 BLH-502X
Blow energy (EPTA)(J)	2.3	2.3
Max. percussion rate (bpm)	0 - 5100	0 - 5100
No load speed (rpm)	0 - 1400	0 - 1400
Max. drilling wood (mm)	26	26
Max. drilling steel (mm)	13	13
Max. drilling concrete (mm)	26	26
Vibration drilling (m/s²)	8.9	8.9
Vibration chiseling (m/s²)	9.5	9.5
Weight with battery pack (EPTA) (kg)	3.3 (M18 B5)	3.3 (M18 B5)

Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	opacks, M12-18 FC
Article number	4933479426	4933478894
EAN code	4058546372200	4058546361761

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu M18



M18 CDEX | M18 FUEL" SDS-PLUS DUST EXTRACTOR

- Designed to collect dust effectively with automatic operation from the tools on/off trigger switch
- HEPA Filter: widely regarded as the ultimate filter that traps all sizes of particles with an efficiency rating of 99.75%
- Large dust collection box
- Dust extraction aluminium tube is adjustable according to the size of the drill bit and length 16 mm max and 90 mm depth
- Compatible with M18 CHX
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CDEX-0	
Max. drill bit diameter (mm)	16	
Max. drilling depth (mm)	90	
Max. drill bit length (mm)	160	
Stroke length (mm)	100	
Weight without battery pack (kg)	1.6	
Kit included	No batteries supplied, No charger supplied No kitbox or bag supplied	
Article Number	4933447450	
EAN Code	4002395006243	

M18

M18

M18 BH | M18™ COMPACT 2-MODE SDS-PLUS HAMMER

- Superior power to weight ratio in its class 2.5 kg 1.2 J (EPTA)
- High performance 4-pole motor delivers maximum pow
- maximising the power to weight ratio
- REDLINK overload protection electronics in tool and battery pack deliver best in class system durability
- 2-mode operation: choose rotary hammer or rotation only for maximum versatility
- Low vibration value of 10.3 m/s²
- Optimised hammer drilling from 4 to 10 mm, max diameter 16 mm
- Forward & reverse switch for added versatility in fastening applications
 43 mm neck size compatible with M12 UDEL dust extractor
- Fuel gauge displays remaining chargeBright LED workspace illumination
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life □ Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BH-0	M18 BH-402C
SDS-Plus	SDS-Plus
1.2	1.2
7000	7000
0 - 1300	0 - 1300
16	16
10	10
16	16
10.3	10.3
2.5 (M18 B4)	2.5 (M18 B4)
No batteries supplied, No charger supplied, No	
	SDS-Plus 1.2 7000 0 - 1300 16 10 11 10 10 10 10 10 10 10 10 10 10 10

Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	packs, M12-18 C
Article Number	4933443320	4933443330
EAN Code	4002395003730	4002395003747

M18 FCOS230 | M18 FUELT CUT OFF SAW

- The world's first 18V 230 mm battery powered cut off saw, delivers the power to cut reinforced concrete, whilst being 50% lighter than other petrol comparisons
- Starts up instantly, eliminates the need to mix petrol and oil, and avoids petrol engine maintenance

 Can be used indoors due to zero fume emissions
- Features RAPIDSTOP™ blade brake and load indicator light, as well as lowest vibrations at 1.81 m/s2
- 85 mm cutting depth for class leading performance
- Dual sided water supply for optimised dust management The HIGH OUTPUT system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.
- ONE-KEY[™] also features a remote locking functionality
 Compatible with the M18[™] SWITCH TANK[™] interchangeable sprayer and
- Flexible battery system: works with all MILWAUKEE® M18™ batteries







	M18 FC0S230-0	M18 FC0S230-121
No load speed (rpm)	6600	6600
Blade diameter (mm)	230	230
Max. cutting depth (mm)	85	85
Max. water supply inlet (bar/PSI)	6/ 90	6/90
Weight with battery pack (EPTA) (kg)	6.2 (M18 HB12)	6.2 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 HB12 Battery pack, M12-18 FC Charger, No kitbox or bag supplied
Article Number	4933471696	4933471697
FAN Code	4058546295950	4058546295967

M18 FPM | M18 FUEL™ PADDLE MIXER

- Thanks to the POWERSTATE™ brushless motor it has the power to mix
- heavy compounds, such as concrete and mortar

 REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Ultimate speed control: 3 different ways of controlling speed for clean and consistent mixes (8-speed setting dial, variable speed trigger and a lock on button)
- 180° adjustable handle with 16 adjustable settings for user to optimise the handle position based on preference and comfort
- M14 tool reception
- on board fuel gauge and LED light
 Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Kitted with 150 mm paddle extension (M14)



	M18 FPM-0X
No load speed (rpm)	0 - 550
Tool reception	M14
Max. stirrer paddle diameter (mm)	120
Max. recommended mixing capacities (I)	20
Weight with battery pack (EPTA) (kg)	3.0 (M18 B5)
Kit included	No batteries supplied, No charger supplied, HD Box
Article Number	4933459719
EAN Code	4058546028916

M₁₈ FCVN M18 FUEL™ NEEDLE CONCRETE VIBRATOR

- ° M18 FUEL™ Needle Vibrator for consolidation of concrete with a compact
- 1.2 m whip length execution recommended for footings or small flatwork (M18
- 25 mm² head design and 12,500 VPM for an improved cons
- Variable speed trigger for ideal adaption to each material and formwork size Hang hook, when tool not in use, to be attached to the formwork or
- Power to consolidate up to one concrete truck (8 m³) on a single M18™ 5.5
- The HIGH OUTPUT battery

 The HIGH OUTPUT system of tools elevates the M18 FUEL®
 technologies to a new level and delivers extended
 performance and extended run time. These tools are
 designed to maximise the partnership with HIGH
- OUTPUT[™] batteries Flexible battery system: works with all MILWAUKEE[®] M18[™] batteries



	M18 FCVN12-0	M18 FCVN12-551	M18 FCVN24-0	M18 FCVN24-551
Vibrations (1/min)	12,500	12,500	12,500	12,500
Columns	X	X	VVV	VVV
Footings	VVV	VVV	V	✓
Slabs	VVV	VVV	X	X
Walls	X	X	VVV	VVV
Weight with battery pack (EPTA) (kg)	5.0 (M18 HB5.5)	5.0 (M18 HB5.5)	6.5 (M18 HB5.5)	6.5 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied, No	1 x M18 HB5.5 Battery pack, M12-18 FC	No batteries supplied, No charger supplied, No	1 x M18 HB5.5 Battery pack, M12-18 FC
Kit iliciuded	kitbox or bag supplied	Charger, No kitbox or bag supplied	kitbox or bag supplied	Charger, No kitbox or bag supplied
Article number	4933479596	4933479597	4933479599	4933479600
EAN code	4058546373900	4058546373917	4058546373931	4058546373948





GET THE RIGHT PERCUSSION DRILL **FOR THE JOB**











Scan here to view our PPE range



Scan here to view compatible drill bits



M18 ONEPD2

M18 FUEL™ ONE-KEY™ PERCUSSION DRILL



Advanced heavy duty chuck providing increased bit grip
 Connect via Bluetooth® with the ONE-KEY™ app

Customise anti-kickback control via ONE-KEY" app
ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality

Save up to 4 custom settings to the tools memory for fast selection on

 \circ Configure to any application choosing optimum tool settings for

o Control speed, torque, start and end speeds, anti-kickback functions

All metal reversible belt clip to hang your tool quickly and easily
 Flexible battery system: works with all MILWAUKEE® M18™ batterie



2000	
32,000	
(M18 B5)	
M18 B5 Battery	
ks, M12-18 FC	
rger, HD Box	

MATCH CONCRETE DRILL BITS SET (5PC)

4932352333



M18 FUEL

M18 FUEL

M18 ONEDD2 | M18 FUEL™ ONE-KEY™ DRILL DRIVER

M18 ONEPD2-0X M18 ONEPD2-502X

- Higher power efficiency under load outstanding torque of 135 Nm Extremely compact design of 175 mm length for access into tight

No load speed gear 2 (rpm)

Max. percussion rate (bpm)

Weight with battery pack (EPTA) (kg) 2.2 (M18 B5)

Max. drilling steel (mm)

Kit included

Article Number

- Advanced heavy duty chuck providing increased bit grip
- ONE-KEY™ tool customisation allows the user to optimise their tool for a specific application
- Customise anti-kickback control via ONE-KEY™ app
- ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Save up to 4 custom settings to the tools memory for fast selection on
- Configure to any application choosing optimum tool settings for
- repeatable precision
- Control speed, torque, start and end speeds, anti-kickback functions
- All metal reversible belt clip to hang your tool quickly and easily
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEDD2-0X	M18 ONEDD2-502
No load speed gear 1 (rpm)	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 2000	0 - 2000
Chuck capacity (mm)	13	13
Max. drilling wood (mm)	89	89
Max. drilling steel (mm)	16	16
Max. torque (Nm)	135	135
Weight with battery pack (EPTA) (kg)	2.1 (M18 B5)	2.1 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933464524	4933464525
EAN Code	4058546224691	4058546224707

M18 FPD3 | M18 FUEL* PERCUSSION DRILL

- Higher power efficiency under load with outstanding torque of 158 Nm
 Extremely compact design of 175 mm length for access into tight
- preventing over-rotation in a bind-up
 13 mm metal chuck for quick bit changes and bit retention
- Fastest drilling and driving applications under load
 Brighter LED workspace illumination

- Fuel gauge displays remaining charge
 All metal reversible belt clip to hang your tool quickly and easily
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- long term pack durability

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE™s POWERSTATE™ brushless motor,

 REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FPD3-502X No load speed gear 1 (rpm) 0 - 500 No load speed gear 2 (rpm) Max. drilling steel (mm) Max. percussion rate (bpm) Weight with battery pack (EPTA) (kg) 2.2 (M18 B5) 2.2 (M18 B5) No batteries supplied, 2 x M18 B5 Batter No charger supplied, packs, M12-18 FC HD Box Packs, M12-18 FC Charger, HD Box

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 FDD3 | M18 FUEL* DRILL DRIVER

- Higher power efficiency under load with outstanding torque of 158 Nm
 Extremely compact design of 173 mm length for access into tight

- preventing over-rotation in a bind-up
 Fastest drilling and driving applications under load
 Brighter LED workspace illumination
 Fuel gauge displays remaining charge

- All metal reversible belt clip to hang your tool quickly and easily
 Individual battery cell monitoring optimises tool run time and ensure long term pack durability
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18

M18

	M18 FDD3-0X	M18 FDD3-502X
No load speed gear 1 (rpm)	0 - 500	0 - 500
No load speed gear 2 (rpm)	0 - 2100	0 - 2100
Chuck capacity (mm)	13	13
Max. drilling wood (mm)	89	89
Max. drilling steel (mm)	16	16
Max. torque (Nm)	158	158
Weight with battery pack (EPTA) (kg)	2.1 (M18 B5)	2.1 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4933479862	4933479863
EAN code	4058546376567	4058546376574

M18 BLPD2 | M18™ BRUSHLESS PERCUSSION DRILL

- New brushless motor design delivers 40% more torque than previous model - up to 82 Nm
- Compact design (180 mm in length) provides excellent balance and
- control, ideal for overhead applications or work in tight spaces

 Advanced 13 mm heavy duty metal chuck for quick bit changes and
- superior bit retention REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Optimised speed for faster drilling & fastening (0 550/ 0 1800 rpm)
- On board fuel gauge and LED light
- All metal reversible belt clip to hang your tool quickly and easily
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLPD2-0X	M18 BLPD2-402X	M18 BLPD2-502X
No load speed gear 1 (rpm)	0 - 550	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	76	76	76
Max. drilling steel (mm)	13	13	13
Max. drilling masonry (mm)	16	16	16
Max. percussion rate (bpm)	0 - 28,800	0 - 28,800	0 - 28,800
Max. torque (Nm)	82	82	82
Weight with battery pack (EPTA) (kg)	2.1 (M18 B5)	2.1 (M18 B4)	2.1 (M18 B5)
Kit included	No batteries sup- plied, No charger supplied, HD Box	2 x M18 B4 Battery packs, M12-18 FC Charg- er, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charg- er, HD Box
Article Number	4933464516	4933464560	4933464517
EAN Code	4058546224615	4058546225056	4058546224622

M18 BLDD2 | M18" BRUSHLESS DRILL DRIVER

- New brushless motor design delivers 40% more torque than previous model - up to 82 Nm
- Compact design (180 mm in length) provides excellent balance and control, ideal for overhead applications or work in tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Optimised speed for faster drilling & fastening (0 550/ 0 1800 rpm)
- On board fuel gauge and LED light
- All metal reversible belt clip to hang your tool guickly and easily Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLDD2-0X	M18 BLDD2-402)	(M18 BLDD2-502X
No load speed gear 1 (rpm)	0 - 550	0 - 550	0 - 550
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	76	76	76
Max. drilling steel (mm)	13	13	13
Max. torque (Nm)	82	82	82
Weight with battery pack (EPTA) (kg)	2.0 (M18 B5)	2.0 (M18 B4)	2.0 (M18 B5)
Kit included	No batteries sup- plied, No charger supplied, HD Box	2 x M18 B4 Battery packs, M12-18 C Charge HD Box	2 x M18 B5 Battery packs, r,M12-18 FC Charg- er, HD Box
Article Number	4933464514	4933464559	4933464515
EAN Code	4058546224592	4058546225049	4058546224608

M18 CBLPD | M18™ COMPACT BRUSHLESS PERCUSSION DRILL

- Compact brushless percussion drill measuring 165 mm in length for
- access into tight spaces Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 60 Nm of torque best power to size ratio
- All metal reversible belt clip to hang your tool quickly and easily
- On board fuel gauge and LED light
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 CBLPD-0	M18 CBLPD-2020	M18 CBLPD-402C
0 - 500	0 - 500	0 - 500
0 - 1800	0 - 1800	0 - 1800
13	13	13
52	52	52
13	13	13
16	16	16
0 - 27,000	0 - 27,000	0 - 27,000
60	60	60
1.8 (M18 B5)	1.5 (M18 B2)	1.8 (M18 B4)
No batteries sup-	2 x M18 B2	2 x M18 B4
plied, No charger	Battery packs,	Battery packs,
supplied, No kitboxM12-18 C Charger, M12-18 C Charger,		
or bag supplied	Kitbox	Kitbox
4933464319	4933464320	4933464537
4058546222642	4058546222659	4058546224820
	0 - 500 0 - 1800 13 52 13 16 0 - 27,000 60 1.8 (M18 B5) No batteries supplied, No kitbo: or bag supplied, No kitbo: or bag supplied 4933464319	0 - 500

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 CBLDD | M18™ COMPACT BRUSHLESS DRILL DRIVER

- Compact brushless drill driver measuring 165 mm in length for access into tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- 60 Nm of torque best power to size ratio
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- All metal reversible belt clip to hang your tool quickly and easily
- on board fuel gauge and LED light
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 CBLDD-0 M18 CBLDD-202C M18 CBLDD-402C No load speed gear 1 (rpm) 0 - 500 No load speed gear 2 (rpm) 0 - 1800 Chuck capacity (mm) Max. drilling wood (mm) Max. drilling steel (mm) Max. torque (Nm) Weight with battery pack 1.8 (M18 B5) 1.5 (M18 B2) 1.8 (M18 B4) (EPTA) (kg) No batteries sup- 2 x M18 B2 2 x M18 B4 plied, No charger Battery packs, Battery packs, supplied, No kitboxM12-18 C Charger,M12-18 C Charger, Kit included or bag supplied Kitbox 4933464317 4933464539 Article Number 4058546222611 4058546222628 4058546224844

MIR

M18

M18

M18 BPD | M18™ COMPACT PERCUSSION DRILL

- Compact percussion drill measuring only 198 mm in length, making it ideal for working in confined spaces

 High performance 4-pole motor delivers maximum power whilst
- maximising the power to weight ratio REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Full metal gear box delivers maximum performance and long life
- 13 mm metal chuck for quick bit changes and bit retentior
 18 stage torque adjustment for maximum flexibility
- · 3 stage mode selector allows the user to switch between rotary, screw drive and percussion modes quickly and easily
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BPD-0	M18 BPD-202C	M18 BPD-402C
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	38	38	38
Max. drilling steel (mm)	13	13	13
Max. drilling masonry (mm)	16	16	16
Max. percussion rate (bpm)	0 - 28,800	0 - 28,800	0 - 28,800
Max. torque (Nm)	50	50	60
Weight with battery pack (EPTA) (kg)	2.1 (M18 B4)	1.9 (M18 B2)	2.1 (M18 B4)
	No batteries sup-	2 x M18 B2	2 x M18 B4
Mik in almala d	plied, No charger	Battery packs,	Battery packs,
Kit included	supplied, No kitboxM12-18 C Charger,M12-18 C Charger		
	or bag supplied	Kitbox	Kitbox
Article Number	4933443500	4933443515	4933443520
EAN Code	4002395003143	4002395003167	4002395003174

M18 BDD | M18™ COMPACT DRILL DRIVER

- Compact drill driver measuring only 185 mm in length, making it ideal for working in confined spaces
- High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
- Full metal gear box delivers maximum performance and long life 13 mm metal chuck for guick bit changes and bit retention
- 17 stage torque adjustment plus additional drilling for maximum
- flexibility
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Brightest LED workspace illumination
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BDD-0	M18 BDD-202C	M18 BDD-402C
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1800	0 - 1800	0 - 1800
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	38	38	38
Max. drilling steel (mm)	13	13	13
Max. torque (Nm)	50	50	60
Weight with battery pack (EPTA) (kg)	2.0 (M18 B4)	1.8 (M18 B2)	2.0 (M18 B4)
	No batteries sup-	2 x M18 B2	2 x M18 B4
Kit included	plied, No charger	Battery packs,	Battery packs,
KIL IIICIUUEU	supplied, No kitboxM12-18 C Charger,M12-18 C Charger,		
	or bag supplied	Kitbox	Kitbox
Article Number	4933443530	4933443555	4933443565
EAN Code	4002395003198	4002395003204	4002395003228

M18 FRAD2 | M18 FUEL™ SUPER HAWG® 2-SPEED RIGHT ANGLE DRILL DRIVER GEN II



- On board fuel gauge and LED light
- POWERSTATE™ brushless motor provides constant power under load to power through 152 mm holes
- REDLINK PLUS™ electronics and REDLITHIUM™ battery pack deliver more run time and more work over pack life Compact design allows working in confined spaces
- Extremely long run time, up to 100 holes with a 65 mm auger bit into
- wood Mechanical clutch protects the tool in the event of a stall
- All metal gear case and 13 mm keyed chuck for high durability Low speed / High speed dial for different applications
- P Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FRAD2-0
No load speed gear 1 (rpm)	0 - 500
No load speed gear 2 (rpm)	0 - 1550
Chuck capacity (mm)	13
Max. drilling wood with auger bit (mm)	40
Max. drilling wood with selfeed bit (mm)	117
Max. drilling wood with holesaw (mm)	159
Max. drilling steel (mm)	13
Weight with battery pack (EPTA) (kg)	6.4 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
KIT IIICIUOEU	No kitbox or bag supplied
Article Number	4933471207
EAN Code	4058546288358



M18 CRAD2 M18 FUEL RIGHT ANGLE DRILL

- Delivers corded power and speed (1500 rpm) in wood drilling
- All metal gear case and 13 mm keyed chuck
 Extremely long run time with a 5.5 Ah battery pack drills up to 200 holes
- with a 22 mm auger bit into 50 x 100 mm wood

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability • Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18

	M18 CRAD2-UX
No load speed (rpm)	0 - 1500
Chuck capacity (mm)	13
Max. drilling wood with auger bit (mm)	26
Max. drilling wood with selfeed bit (mm)	65
Max. drilling wood with holesaw (mm)	102
Max. drilling steel (mm)	12.7
Weight with battery pack (EPTA) (kg)	4.1 (M18 B5)
Kit included	No batteries supplied, No charger supplied
Kit iliciuucu	HD Box
Article Number	4933471641
EAN Code	4058546295400

C18 RAD | M18™ COMPACT RIGHT ANGLE DRILL

- Optimised performance: 1500 rpm at 20 Nm
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Perfect speed to power ratio for fast application completion • 10 mm single sleeve ratcheting chuck provides maximum versatility and
- 100 mm compact head designed to fit in the tightest work areas
- Multi-position handle design allows for multiple hand positions and maximum comfort
- 0 10 + 1 electronic clutch enables complete control while fastening
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Built in LED light illuminates the work surface
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



Article Number

	C18 RAD-0
No load speed (rpm)	0 - 1500
Chuck capacity (mm)	10
Max. torque (Nm)	20
Max. drilling wood (mm)	28
Max. drilling steel (mm)	10
Weight with battery pack (EPTA) (kg)	1.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied
	No kitbox or bag supplied
Article Number	4933427189
EAN Code	4002395239085

M18 FUEL

M₁₈ ONEID₂

M18 FUEL™ ONE-KEY™ 1/4" HEX IMPACT DRIVER

- Higher power efficiency under load outstanding torque of 226 Nm
 Faster driving speed vs. previous model up to 3600 rpm and 4300 ipm
 Extremely compact design total length of just 117 mm for access into
- © Connect via Bluetooth® with the ONE-KEY™ app ONE-KEY™ app provides inventory function for total management of your complete tool/equipment fleet Save up to 4 custom settings to the tools memory for fast selection on
- the jobsite
 Configure to any application choosing optimum tool settings for
- repeatable precision

 o Control speed, torque, start and end speeds and LED

 o Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEID2-OX	M18 ONEID2-502X
No load speed (rpm)	1900/2800/3600/0-3600	1900/2800/3600/0-3600
Impact rate (ipm)	1200/3400/4300/0-4300	1200/3400/4300/0-4300
Max. torque (Nm)	119/176/226/0-226	119/176/226/0-226
Tool reception	1/4" Hex	1/4" Hex
Max. bolt diameter	M16	M16
Weight with battery pack (EPTA) (kg)	1.7 (M18 B5)	1.7 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933464090	4933464091
EAN Code	4059546220259	40E9E4622026E



For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

GET THE RIGHT IMPACT DRIVER **FOR THE JOB**















M18 FID3 | M18 FUEL" 1/4" HEX IMPACT DRIVER

- Higher power efficiency under load with outstanding torque of 226 Nm
 Faster driving speed vs. previous model, up to 3900 rpm and 4400 ipm Extremely compact design, total length of just 113 mm for access into
- DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versa
- Mode 1 for precision work
 Mode 2 helps prevent damage to fasteners and materia
- Mode 3 delivers maximum performance for the toughest applications
 Mode 4 is the optimum between precision work and maximum
- performance and automatically adjusts speed, impacts and torque Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
 1/4"Hex chuck for quick and easy bit change
- The DNA of our FUEL™ platform redefines the balance of cordless The bink of our Folk plantorm regimes the obtained of contess, technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- Flexible battery system: works with all MII WALIKEF® M18™ batteries



	M18 FID3-0X	M18 FID3-502X
No load speed (rpm)	1750/3000/3900/0- 3900	1750/3000/3900/0- 3900
Impact rate (ipm)	1400/3600/4400/0- 4400	1400/3600/4400/0- 4400
Max. torque (Nm)	226	226
Tool reception	1/4" Hex	1/4" Hex
Weight with battery pack (EPTA) (kg)	1.7 (M18 B5)	1.7 (M18 B5)
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article number	4933479864	4933479865
EAN code	4058546376581	4058546376598

M18 FQID | M18 FUEL™ SURGE™ 1/4" HEX HYDRAULIC IMPACT DRIVER

- The M18 FUEL[™] SURGE[™] 1/4" Hex hydraulic driver is Milwaukee Tool's
- quietest impact driver ∘ FLUID-DRIVE™ hydraulic powertrain reduces metal on metal contact within the tool, delivering quieter operation, smoother performance and increased durability over a standard impact
- Delivers same performance in wood fastening as standard brushless impact drivers
- POWERSTATE™ brushless motor delivers up to 0 3.000 rpm with constant power output to drive screws faster
- PREDLINK PLUS™ intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- 4-Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Self-tapping screw mode is designed to reduce walking when starting
- self-tapping screws as well as reduce overdriving, breaking and stripping out screws
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- 1/4" Hex chuck for quick and easy bit change



SURGE M18 FUEL

900/2100/3000/0- 3000	900/2100/3000/0-
3000	
	3000
1800/2900/4000/0-	1800/2900/4000/0-
4000	4000
50	50
1/4" Hex	1/4" Hex
M14	M14
1.7 (M18 B5)	1.7 (M18 B5)
No batteries supplied,	2 x M18 B5 Battery
No charger supplied,	packs, M12-18 FC
HD Box	Charger, HD Box
4933459187	4933451790
4002395289226	4002395277636
	4000 50 ¼" Hex M14 1.7 (M18 B5) No batteries supplied, No charger supplied, HD Box 4933459187

M18 BLID2 | M18" BRUSHLESS 1/4" HEX IMPACT DRIVER

- Brushless impact driver measures only 130 mm in length making it idea
- for working within confined spaces Brushless motor technology delivers 180 Nm of torque, 3400 rpm and
- 4200 ipm
- 3-Mode DRIVE CONTROL allows the user to shift into three different speed and torque settings to maximise application versatility
- One-handed bit insert with retention lock, for faster, easier changing of
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- On board fuel gauge and LED light
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM™ battery pack provides superior pack construction.
- electronics and fade-free performance to deliver more run time and more work over pack life
- All metal reversible belt clip to hang your tool quickly and easily
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLID2-0X	M18 BLID2-502X
No load speed (rpm)	1700/2600/0-3400	1700/2600/0-3400
Impact rate (ipm)	1500/3400/0-4200	1500/3400/0-4200
Max. torque (Nm)	180	180
Tool reception	1/4" Hex	1/4" Hex
Weight with battery pack (EPTA) (kg)	1.7 (M18 B5)	1.7 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933464519	4933464520
EAN Code	4058546224646	4058546224653

M18

M₁₈

M18 CBLID | M18" COMPACT BRUSHLESS 1/4" HEX IMPACT DRIVER

- Compact impact driver measures only 130 mm in length making it ideal for working within confined spaces
- Brushless motor technology delivers 180 Nm of torque, 3400 rpm and
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- On board fuel gauge and LED light
- All metal reversible belt clip to hang your tool quickly and easily
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CBLID-0	M18 CBLID-402C
No load speed (rpm)	0 - 3400	0 - 3400
mpact rate (ipm)	0 - 4200	0 - 4200
Max. torque (Nm)	180	180
Tool reception	1/4" Hex	1/4" Hex
Weight with battery pack (EPTA) (kg)	1.7 (M18 B4)	1.7 (M18 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933464476	4933464534
EAN Code	4058546224219	4058546224790

M18 BID | M18™ COMPACT 1/4" HEX IMPACT DRIVER

- Compact impact driver measures 140 mm in length making it ideal for working within confined spaces
- High performance 4-pole motor delivers maximum power whilst nising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- o 1/4" Hex drive with click lock for single hand loading of bit
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- On board fuel gauge and LED light
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BID-0 M18 BID-402C 0 - 2000/0 - 2750 0 - 2000/0 - 2750 No load speed (rpm) 0 - 2450/0 - 3450 0 - 2450/0 - 3450 Impact rate (ipm) Max. torque (Nm) Weight with battery pack (EPTA) (kg) 1.7 (M18 B4) 1.7 (M18 B4) No batteries supplied. 2 x M18 B4 Battery No charger supplied, Kit included packs, M12-18 C No kitbox or bag Charger, Kitbox supplied 4933443580 Article Number 4933443570

MIR

M18

M18 BRAID | M18™ RIGHT ANGLE IMPACT DRIVER

- Compact right angle impact driver measures 307 mm in length making
- it ideal for working within confined spaces

 REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Full metal gearbox and gears for superior durability and maximum
- Compact 53 mm head design
- Multi-handle design for multiple hand positions and maximum comfort
 1/4" Hex chuck for quick easy one handed bit change
- 2 speed settings for wider range of applications
 Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability

 On board fuel gauge and LED light

- REDLITHIUM attery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BRAID-0
No load speed (rpm)	0 - 1500 / 0 - 2250
Impact rate (ipm)	0 - 2400 / 0 - 3400
Tool reception	1/4" Hex
Max. torque (Nm)	41 / 81
Weight with battery pack (EPTA) (kg)	1.8 (M18 B5)
Kit included	No batteries supplied, No charger
NI IIIGiudeu	supplied, No kitbox or bag supplied
Article Number	4933447891
EAN Code	4002395006663

M18 FSGC | M18 FUEL™ SCREW GUN WITH A COLLATED ATTACHMENT

Brushless POWERSTATE™ motor for up to 10x longer motor life and up to 60% more power

- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool nance under load
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- AUTO-START™ technology: When activated the power only engages when the screw gun is pushed into the material during application. delivering outstanding run time
- Quick release 1/4" Hex chuck allows for easy bit change
- Fine adjustment nose cone for setting desired countersink levels in single screw applications
- Removable collated attachment allows the user to use the gun as a stand alone screwdriver or a collaged screw gun
- Intuitive design of collated attachment to allow for easy cleaning of
- drywall dust Reinforced collated attachment to protect against dropping of tool
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge

M18 FSG | M18 FUEL™ SCREW GUN

- Brushless POWERSTATE™ motor for up to 10x longer motor life and up to 60% more power REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life AUTO-START" technology: When activated the power only engages when the screw gun is pushed into the material during application,
- delivering outstanding run time Quick release 1/4" Hex chuck allows for easy bit change
- Fine adjustment nose cone for setting desired countersink levels in single screw applications
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Brightest LED workspace illumination
- All metal reversible belt clip to hang your tool quickly and easily
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FSGC-202X
No load speed (rpm)	0 - 4500
Wood screws to (mm)	6
Max. static stalling torque (Nm)	13
Tool reception	1/4" Hex
Weight with battery pack (EPTA) (kg)	2.0 (M18 B2)
Kit included	2 x M18 B2 Battery packs, M12-18 FC
Kit included	Charger, HD Box
Article Number	4933459199
EAN Code	4002395289943



M18 FSG-0X No load speed (rpm) 0 - 4500 Wood screws to (mm) Max. static stalling torque (Nm Tool reception Weight with battery pack (EPTA) (kg) 2.0 (M18 B2) No hatteries supplied. No charge Kit included supplied, HD Box Article Number EAN Code 400239528996

34 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



GET THE RIGHT IMPACT WRENCH **FOR THE JOB**









HIGH PERFORMANCE





1356 Nm









M18 FUEL

























Scan here to view compatible impact sockets



M18 ONEFHIWF1D | M18 FUEL* ONE-KEY* (*HIGH TORQUE D-HANDLE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVI. 118 FUEL.

- The M18 FUEL™ D-Handle high torque impact wrench with a 150 mm extended anvil delivers 2576 Nm of fastening torque replacing AC, petrol
- ers up to 2711 Nm of nut-busting torque that enables bolts up to
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility The integrated blow counting sensor enhances the consister
- repeatability of the chosen torque setting ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation
- function allows for precise tool adjustment to application the tool off when it comes into the range of 475 Nm - 610 Nm to prevent
- Tri-LEDs deliver high definition lighting to increase workspace visibility The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise to
- artnership with HIGH OUTPUT™ batteries ttery system: works with all MILWAUKEE® M18™ batteries



ONE TKEY

	M18 ONEFHIWF1D-0C	M18 ONEFHI- WF1D-121C
No load speed (rpm)	600/ 700/ 900/ 1200	600/ 700/ 900/ 1200
Impact rate (ipm)	750/ 930/ 1200/ 1440	750/ 930/ 1200/ 1440
Tool reception	1" square	1" square
Max. torque (Nm)	1180/ 1254/ 1966/	1180/ 1254/ 1966/
wax. torque (will)	2576	2576
Nut-busting torque (Nm)	2711	2711
Max. bolt diameter	M42	M42
Weight with battery pack (EPTA) (kg)	12.7 (M18 HB12)	12.7 (M18 HB12)
	No batteries supplied,	1 x M18 HB12 Battery
Kit included	No charger supplied,	pack, M12-18 FC
	Kitbox	Charger, Kitbox
Article Number	4933471755	4933471756
EAN Code	4058546296544	4058546296551

M18 ONEFHIWF1DS | M18 FUEL" ONE-KEY" 1' HIGH TORQUE D-HANDLE IMPACT WRENCH WITH FRICTION RING AND SHORT ANVIL M18 FUEL.

- The M18 FUEL™ D-Handle high torque impact wrench delivers 2576 Nm of fastening torque replacing AC, petrol or pneumatic solutions
- Delivers up to 2711 Nm of nut-busting torque that enables bolts up to M42 to be unfastened
- The 4 -Mode DRIVE CONTROL allows the user to shift into four
- different speed and torque settings to maximise application versatility
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application
- Tri-LEDs deliver high definition lighting to increase workspace visibility
 The HIGH OUTPUT™ system of tools elevates the M18 FUEL™
- technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



REDLITHIUM-	ONE THE DIGITAL JOBSTE.		M18 ONEFHIW- F1DS-0C	M18 ONEFHIW- F1DS-121C
		No load speed (rpm)	600/ 700/ 900/ 1200	600/ 700/ 900/ 1200
		Impact rate (ipm)	750/ 930/ 1200/ 1440	750/ 930/ 1200/ 1440
M		Tool reception	1" square	1" square
		Max. torque (Nm)	1180/ 1254/ 1966/	1180/ 1254/ 1966/
A B		wax. torque (NIII)	2576	2576
60 ∃	A Colorest	Nut-busting torque (Nm)	2711	2711
		Max. bolt diameter	M42	M42
		Weight with battery pack (EPTA) (kg)	11.1 (M18 HB12)	11.1 (M18 HB12)
1000	Milesakin		No batteries supplied,	1 x M18 HB12 Battery
	(4)	Kit included	No charger supplied,	pack, M12-18 FC
			Kitbox	Charger, Kitbox
		Article Number	4933472071	4933472072
	A Personal Property lies	EAN Code	4058546324674	4058546324681

M18 ONEFHIWF1 | M18 FUEL" ONE-KEY" 1" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING M18 FUEL

- The M18 FUEL™ 1" T-handle high torque impact wrench has the power to replace AC, petrol or pneumatic solutions
- Delivering up to 2033 Nm of fastening torque at half the size and weight of AC, petrol or pneumatic solutions
- Packed with 2400 Nm of nut busting torque meaning those rusted
- stubborn old bolts wont stand a chance The 4 -Mode DRIVE CONTROL allows the user to shift into four
- different speed and torque settings to maximise application versatility The integrated blow counting sensor enhances the consistent
- repeatability of the chosen torque setting ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application
- The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF1-0X	M18 ONEFHIWF1-802X
No load anoad (ram)	0-950/ 0-1080/	0-950/ 0-1080/
No load speed (rpm)	0-1370/ 0-1670	0-1370/ 0-1670
Import rate (inm)	1350/ 1650/ 2100/	1350/ 1650/ 2100/
Impact rate (ipm)	0-2500	0-2500
Tool reception	1" square	1" square
Max. torque (Nm)	530/1020/1800/2033	530/1020/1800/2033
Nut-busting torque (Nm)	2400	2400
Max. bolt diameter	M42	M42
Weight with battery pack (EPTA) (kg)	5.9 (M18 HB8)	5.9 (M18 HB8)
	No batteries supplied,	2 x M18 HB8 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459732	4933459733
EAN Code	4058546029043	4058546029050

M18 ONEFHIWF34 | M18 FUEL" ONE-KEY" 9/4" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING M18 FUEL

- The M18 FUEL™ high torque impact wrench with ONE-KEY™ technology delivers 1627 Nm of fastening torque in a compact size of 213 mm, which gives more access in tight spaces
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility Mode 4 bolt removal, provides a maximum nut-busting torque of 2034 Nm then shifts to 750 rpm for outstanding control when removing
- The integrated blow counting sensor enhances the consistent
- repeatability of the chosen torque setting
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation
- function allows for precise tool adjustment to application
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- 3/4" friction ring reception
- Plexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF34-0X	M18 ONEFHIWF34-502)
No lood anned (ram)	0-800/0-1300/0-	0-800/0-1300/0-
No load speed (rpm)	1800/0-1800	1800/0-1800
Impact rate (ipm)	0-850/0-1850/0-	0-850/0-1850/0-
impact rate (ipm)	2400/0-2400	2400/0-2400
Tool reception	3/4" square	3/4" square
Max. torque (Nm)	702/1138/1627/1627	702/1138/1627/1627
Nut-busting torque (Nm)	2034	2034
Max. bolt diameter	M33	M33
Weight with battery pack (EPTA) (kg)	3.5 (M18 B5)	3.5 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459729	4933459730
EAN Code	4058546029012	4058546029029

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 ONEFHIWF12 | M18 FUEL" ONE-KEY" 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING M18 FUEL.

- The M18 FUEL™ high torque impact wrench with ONE-KEY™ technology delivers 1356 Nm of fastening torque in a compact size of 213 mm, which gives more access in tight spaces
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- Mode 4 bolt removal, provides a maximum nut-busting torque of 1898 Nm then shifts to 750 rpm for outstanding control when removing
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- 1/2" friction ring reception
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF12-0X	M18 ONEFHIWF12-502X
No load speed (rpm)	0-550/0-1400/0-	0-550/0-1400/0-1750/0-
No load Speed (Ipili)	1750/0-1750	1750
Impact rate (ipm)	0-950/0-1750/0-	0-950/0-1750/0-2100/0-
impact rate (ipin)	2100/0-2100	2100
Tool reception	½" square	½" square
Max. torque (Nm)	130 / 400 / 1356 / 1356	6130 / 400 / 1356 / 1356
Nut-busting torque (Nm)	1898	1898
Max. bolt diameter	M33	M33
Weight with battery pack (EPTA) (kg)	3.3 (M18 B5)	3.3 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459726	4933459727
EAN Code	4058546028985	4058546028992

M18 ONEFHIWF12E | M18 FUEL" ONE-KEY" 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL M18 FUEL.

- The M18 FUEL™ extended anvil high torque impact wrench with ONE - KEY™ technology delivering 1017 Nm of fastening torque with a 75 mm extended 1/2" anvil friction ring reception
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different speed and torque settings to maximise application versatility
- The M18 FUEL[™] extended anvil high torque impact wrench with ONE KEY[™] technology delivers 1500 Nm of nut busting torque
- The integrated blow counting sensor enhances the consistent repeatability of the chosen torque setting
- ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWF12E-0X
No load speed (rpm)	0-1200/0-1800/0-1800/0-1800
Impact rate (ipm)	0-1600/0-2400/0-2400/0-2400
Tool reception	½" square
Max. torque (Nm)	102/ 203/ 610/ 1017
Nut-busting torque (Nm)	1500
Max. bolt diameter	M33
Weight with battery pack (EPTA) (kg)	3.3 (M18 B5)
Kit included	No batteries supplied, No charger supplied
Kit iliciuueu	HD Box
Article Number	4933478405
EAN Code	4058546345969

M18 ONEFHIWP12 | M18 FUEL" ONE-KEY" 1/2" HIGH TORQUE IMPACT WRENCH WITH PIN DETENT M18 FUEL.

- The M18 FUEL™ high torque impact wrench with ONE-KEY™ technology delivers 1017 Nm of fastening torque in a compact size of 206 mm, which gives more access in tight spaces
- The 4 -Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility Mode 4 bolt removal, provides a maximum nut-busting torque of 1491 Nm then shifts to 750 rpm for outstanding control when removin
- The integrated blow counting sensor enhances the consistent
- repeatability of the chosen torque setting ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.

delivering outstanding power, run time and durability

- ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- 1/2" pin detent for maximum socket retenti
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWP12-0X	M18 ONEFHIWP12-502X
No load aread (mm)	0-950/0-1500/0-	0-950/0-1500/0-1800/0-
No load speed (rpm)	1800/0-1800	1800
Impact rate (inm)	0-1150/0-2100/0-	0-1150/0-2100/0-
Impact rate (ipm)	2400/0-2400	2400/0-2400
Tool reception	½" square	½" square
Max. torque (Nm)	190/400/1017/1017	190/400/1017/1017
Nut-busting torque (Nm)	1491	1491
Max. bolt diameter	M24	M24
Weight with battery pack (EPTA) (kg)	3.2 (M18 B5)	3.2 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459724	4933459725
EAN Code	4058546028961	4058546028978

M18 ONEFHIWH716 | M18 FUEL™ 7/16" HEX UTILITY HIGH TORQUE IMPACT WRENCH WITH ONE-KEY™ M18 FUEL.

- Our MII WAUKEE® M18 FUEL™ 7/16" hex utility high torque impact wrench with ONE-KEY™ is the perfect match for our 7/16" accessories range giving you the power when needed in larger wood application With up to 1017 Nm max torque, this battery powered impact wrench
- gives you more power to effortlessly complete your applications or the removal of rusted and corroded hardware The extended handle offers you increased grip surface, perfect when
- wearing safety gloves for improved comfort, less fatigue, and balanced
- Equipped with a QUIK-LOK™ chuck, providing faster and easier bit
- The integrated lanyard loop allows you to easily transfer and store the
- The DNA of our FUEL™ platform redefines the balance of cordless technologies, MILWAUKEE®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability

 ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Plexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFHIWH716-0X
load speed (rpm)	0-900 / 0-1200 / 0-1800 / 0-2300
pact rate (ipm)	0-800 / 0-1300 / 0-2600 / 0-2800
ol reception	7/16" Hex
ax. torque (Nm)	1017
eight with battery pack (EPTA) (kg)	3.3 (M18 B5)
t included	No batteries supplied, No charger supplied, HD Box
ticle number	4933479152
N code	4058546369460

M18 FMTIW2F38 | M18 FUEL" 3/6" MID TORQUE IMPACT WRENCH WITH FRICTION RING

- Most versatile cordless impact wrench in the MILWAUKEE® impressive arsenal with an industry-leading performance at 813 Nm of nut-busting torque and 745 Nm of fastening torque
- Incredibly compact design for this performance level, with only 152 mr overall length ideal for applications in tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility
- Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 47 Nm of torque for handtight fastening applications to prevent over-tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
- 3/8" square friction ring
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE[®] M18[™] batteries



	M18 FMTIW2F38-0X	
No load speed (rpm)	0-1200/ 0-1950/ 0-2575/ 0-1325	
Impact rate (ipm)	0-900/ 0-2100/ 0-3100	
Tool reception	3/8" square	
Max. torque (Nm)	475/ 610/ 745/ 47	
Max. bolt diameter	M22	
Weight with battery pack (EPTA) (kg)	2.3 (M18 B5)	
Kit included	No batteries supplied, No charger supplied, HD Box	
Article number	4933479153	
EAN code	4058546369477	

M18 FHIWF12 | M18 FUEL" 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING

M18 FUEL

- The M18 FUEL™ high torque impact wrench delivers 1356 Nm fastening torque in a compact size of 213 mm, which gives more access in tight
- 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility
- Mode 4 bolt removal, provides maximum nut-busting of 1898 Nm then shifts to 750 rpm for outstanding control when removing fasteners
- '/z" friction ring reception
 New LED light is 40 percent brighter than previous model
- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics, and fade-free performance to deliver more run time and more work over pack life
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- Flexible battery system: works with all MILWAUKEE® M18[™] batteries



	M18 FHIWF12-0X	M18 FHIWF12-502X
No load speed (rpm)	0-550/0-1400/0-	0-550/0-1400/0-
No load speed (rpili)	1750/0-1750	1750/0-1750
Impact rate (ipm)	0-950/0-1750/0-	0-950/0-1750/0-
impact rate (ipin)	2100/0-2100	2100/0-2100
Tool reception	½" square	½" square
Max. torque (Nm)	130/400/1356/1356	130/400/1356/1356
Nut-busting torque (Nm)	1898	1898
Max. bolt diameter	M33	M33
Weight with battery pack (EPTA) (kg)	3.3 (M18 B5)	3.3 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459695	4933459696
EAN Code	4058546028671	4058546028688

M18 FHIWP12 M18 FUEL" 1/2" HIGH TORQUE IMPACT WRENCH WITH PIN DETENT

- The M18 FUEL™ high torque impact wrench delivers 1017 Nm fastening torque in a compact size of 206 mm, which gives more access in tight
- spaces

 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versati Mode 4 bolt removal, provides maximum nut-busting of 1491 Nm then
- shifts to 750 rpm for outstanding control when removing faste
- 1/2" pin detent for maximum socket retention
- v LED light is 40 percent brighter than previous model
- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics, and fade-free performance to deliver more run time and more work over pack life Premium rubber overmold withstands corrosive materials and provides
- increased comfort when in use Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHIWP12-0X	M18 FHIWP12-502
No load anoad (ram)	0-950/0-1500/0-	0-950/0-1500/0-
No load speed (rpm)	1800/0-1800	1800/0-1800
Import rate (inm)	0-1150/0-2100/0-	0-1150/0-2100/0-
Impact rate (ipm)	2400/0-2400	2400/0-2400
Tool reception	½" square	½" square
Max. torque (Nm)	190/400/1017/1017	190/400/1017/1017
Nut-busting torque (Nm)	1491	1491
Max. bolt diameter	M24	M24
Weight with battery pack (EPTA) (kg)	3.2 (M18 B5)	3.2 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459692	4933459693
EAN Code	4058546028640	4058546028657

M18 FMTIW2F12 | M18 FUEL" 1/2" MID-TORQUE IMPACT WRENCH WITH FRICTION RING

M18 FUEL

- Most versatile cordless impact wrench in the MILWAUKEE® impressive arsenal with an industry-leading performance at 881 Nm of nut-busting torque and 745 Nm of fastening torque
- Incredibly compact design for this performance level, with only 152 mm
- overall length ideal for applications in tight spaces

 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops

 Auto shut-off control applies no more than 47 Nm of torque for hand-
- tight fastening applications to prevent over-tightening Tri-LEDs deliver high definition lighting to increase workspace visibility
- 1/2" square friction ring
- Reversible belt hook
- The DNA of our FUEL™ platform redefines the balance of cordless
- technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

 • Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FMTIW2F12-0X	M18 FMTIW2F12-502X
No load aroad (ram)	0-1250 / 0-1950 /	0-1200 / 0-1950 /
No load speed (rpm)	0-2575 / 0-1325	0-2575 / 0-1325
Import rate (inm)	0-900 / 0-2100 /	0-900 / 0-2100 /
Impact rate (ipm)	0-3100	0-3100
Tool reception	½" square	½" square
Max. torque (Nm)	475 / 610 / 745 / 47	475 / 610 / 745 / 47
Max. bolt diameter	M22	M22
Weight with battery pack (EPTA) (kg)	2.3 (M18 B5)	2.3 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933478449	4933478450
EAN Code	4058546346409	4058546346416

39 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FMTIW2P12 M18 FUEL* 1/2" MID-TORQUE IMPACT WRENCH WITH PIN DETENT

- Most versatile cordless impact wrench in the MILWAUKEE® impressive arsenal with an industry-leading performance at 881 Nm of nut-busting
- torque and 745 Nm of fastening torque
 Incredibly compact design for this performance level, with only 152 mm
- overall length ideal for applications in tight spaces

 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility Bolt removal control delivers full torque output, then decreases RPMs
- once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 47 Nm of torque for handtight fastening applications to prevent over-tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
- 1/2" square detent pin Reversible belt hook
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FMTIW2P12-0X	M18 FMTIW2P12-502X
No load aroad (ram)	0-1250 / 0-1950 /	0-1250 / 0-1950 /
No load speed (rpm)	0-2575 / 0-1325	0-2575 / 0-1325
Impact rate (ipm)	0-900 / 0-2100 /	0-900 / 0-2100 /
impact rate (ipin)	0-3100	0-3100
Tool reception	½" square	½" square
Max. torque (Nm)	475 / 610 / 745 / 47	475 / 610 / 745 / 47
Max. bolt diameter	M22	M22
Weight with battery pack (EPTA) (kg)	2.3 (M18 B5)	2.3 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933478452	4933478453
EAN Code	4058546346430	4058546346447

M18 FUEL

M18 ONEIWF12 | M18 FUEL™ ONE-KEY™ 1/2" IMPACT WRENCH WITH FRICTION RING

- M18 FIWF12 but with ONE-KEY[™] technology
- Connect via Bluetooth® with the ONE-KEY™ app
- Complete tool customisation via ONE-KEY™ app to tune the tool to your
- needs
 Control speed, torque, start end speeds and LED light
- · Configure to any application choosing optimum tool settings for repeatable precision
- Program / save profiles for unmatched control
- Select from a range of application profiles or quickly create your own for perfect results on every trigger pull
 Save up to 4 custom settings to the tools memory for fast selection on
- ONE-KEY™ app also provides inventory function for total management of your complete tool / equipment fleet
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEIWF12-0X	M18 ONEIWF12-502X
No load speed (rpm)	900/1400/1900/2500	900/1400/1900/2500
Impact rate (ipm)	1300/2100/2550/3200	1300/2100/2550/3200
Tool reception	½" square	½" square
Max. torque (Nm)	40/120/220/300	40/120/220/300
Weight with battery pack (EPTA) (kg)	1.8 (M18 B5)	1.8 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459198	4933451374
EAN Code	4002395289936	4002395160525

M18 ONEIWP12 | M18 FUEL" ONE-KEY" 1/2" IMPACT WRENCH WITH PIN DETENT

M18 FUEL

- M18 FIWP12 but with ONE-KEY[™] technology
- Connect via Bluetooth® with the ONE-KEY™ app
- Complete tool customisation via ONE-KEY™ app to tune the tool to your
- Control speed, torque, start and end speeds and LED
- Configure to any application choosing optimum tool settings for repeatable precision
- Program/save profiles for unmatched control
- Select from a range of application profiles or quickly create your own for
- perfect results on every trigger pull Save up to 4 custom settings to the tools memory for fast selection on
- the jobsite ONÉ-KEY™ app also provides inventory function for total management of
- vour complete tool/equipment fleet Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEIWP12-0X	M18 ONEIWP12-502X
lo load speed (rpm)	900/1400/1900/2500	900/1400/1900/2500
mpact rate (ipm)	1300/2100/2550/3200	1300/2100/2550/3200
Tool reception	½" square	½" square
Max. torque (Nm)	40/120/220/300	40/120/220/300
Veight with battery pack (EPTA) (kg)	1.8 (M18 B5)	1.8 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
(it included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933459197	4933451372
AN Code	4002395289929	4002395160501

M18 FIW2F38 | M18 FUEL" 3/8" COMPACT IMPACT WRENCH WITH FRICTION RING

- The most compact cordless impact wrench in its class, delivering the most access in tight spaces, with performance at 339 Nm of fastening
- Incredibly compact design for this performance level, with only 124 mm overall length ideal for applications in tight spaces

 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility

 Bolt removal control delivers full torque output, then decreases RPMs once the bolt is loosened to prevent fastener drops
 Auto shut-off control applies no more than 34 Nm of torque for hand-
- tight fastening applications to prevent over tightening
 Tri-LEDs deliver high definition lighting to increase workspace visibility
- 3/8" square friction ring Reversible belt hook
- The DNA of our FUEL™ platform redefines the balance of cordless. technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability

 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FIW2F38-0X
No load speed (rpm)	0-800 / 0-1650 / 0-2400 / 0-1000
Impact rate (ipm)	0-1000 / 0-2400 / 0-3500
Tool reception	3/8" square
Max. torque (Nm)	102 / 203 / 339 / 34
Weight with battery pack (EPTA) (kg)	1.8 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
KIT INCIUDED	HD Box
Article Number	4933478650
EAN Code	4058546348434

M18 FIW2F12 | M18 FUEL" 1/2" COMPACT IMPACT WRENCH WITH FRICTION RING

- Power efficiency under load outstanding torque of 339 Nm.
- Extremely compact design total length of just 124 mm for access into tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility Bolt removal control delivers full torque output, then decreases RPMs
- once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 34 Nm of torque for hand-
- tight fastening applications to prevent over tightening Tri-LEDs deliver high definition lighting to increase workspace visibility
- o 1/2" square friction ring
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

 • Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FIW2F12-0X	M18 FIW2F12-502X
No load speed (rpm)	0-900 / 0-1650 /	0 - 900 / 0 - 1650 / 0
No load speed (rpili)	0-2400 / 0-1200	2400 / 0 - 1200
Impact rate (ipm)	0-1000 / 0-2400 /	0 - 1000 / 0 - 2400 /
impact rate (ipin)	0-3400	0 - 3500
Tool reception	½" square	½" square
Max. torque (Nm)	102 / 203 / 339 / 34	102 / 203 / 339 / 34
Weight with battery pack (EPTA) (kg)	1.8 (M18 B5)	1.8 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933478443	4933478444
EAN Code	4058546346348	4058546346355

M18 FIW2P12 | M18 FUEL" 1/2" COMPACT IMPACT WRENCH WITH PIN DETENT

M18 FUEL

M18 FUEL

- Power efficiency under load outstanding torque of 339 Nm Extremely compact design - total length of just 124 mm for access into tight spaces
- 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility Bolt removal control delivers full torque output, then decreases RPMs
- once the bolt is loosened to prevent fastener drops
- Auto shut-off control applies no more than 34 Nm of torque for hand-tight fastening applications to prevent over tightening
- Tri-LEDs deliver high definition lighting to increase workspace visibility
 1/2" square detent pin
- Reversible belt hook
- The DNA of our FUEL™ platform redefines the balance of cordless technologies MII WALIKEF®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FIW2P12-0X	M18 FIW2P12-502X
No load speed (rpm)	0-900 / 0-1650 /	0-900 / 0-1650 /
No load Speed (rpili)	0-2400 / 0-1200	0-2400 / 0-1200
Import rate (inm)	0-1000 / 0-2400 /	0-1000 / 0-2400 /
Impact rate (ipm)	0-3500	0-3500
Tool reception	½" square	½" square
Max. torque (Nm)	102 / 203 / 339 / 34	102 / 203 / 339 / 34
Weight with battery pack (EPTA) (kg)	1.8 (M18 B5)	1.8 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933478446	4933478447
EAN Code	4058546346379	4058546346386

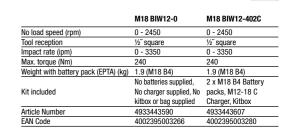
M18 BIW12 M18" 1/2" IMPACT WRENCH

- Compact 1/2" impact wrench measures 155 mm in length making it ideal for working within confined spaces
- High performance 4-pole motor delivers maximum power whilst
- maximising the power to weight ratio REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Heavy duty full metal gearbox and gears for superior durability and
- maximum torque
- 1/2" square drive for use with universal sockets · Individual battery cell monitoring optimises tool run time and ensures
- ong term pack durability

 On board fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries





M18 BIW38 | M18" 3/8" IMPACT WRENCH

- Compact 3/8" impact wrench measures 152 mm in length making it ideal
- for working within confined spaces REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Heavy duty full metal gearbox and gears for superior durability and
- maximum torque 3/8" square drive for use with universal sockets.
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
 On board fuel gauge and LED light
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BIW38-0
No load speed (rpm)	0 - 2450
Tool reception	3/8" square
Impact rate (ipm)	0 - 3350
Max. torque (Nm)	210
Weight with battery pack (EPTA) (kg)	1.9 (M18 B4)
Kit included	No batteries supplied, No charger supplied,
NIT IIICIUUEU	No kitbox or bag supplied
Article Number	4933443600
EAN Code	4002395003273

MIR



M18 BRAIW | M18" 3/8" RIGHT ANGLE IMPACT WRENCH

- Compact right angle impact wrench measures 307 mm in length making
- it ideal for working within confined spaces
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability Full metal gearbox and gears for superior durability and maximum torque
- Compact 53 mm head design
 Multi-handle design for multiple hand positions and maximum comfort
- 3/8" square drive for use with universal sockets
- 2 speed settings for wider range of applications
 Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- on board fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- P Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18

M18 FUEL

M18 FUEL

	III TO DITAM O
lo load speed (rpm)	0 - 1500 / 0 - 2250
Tool reception	3/8" square
mpact rate (ipm)	0 - 2400 / 0 - 3400
Max. torque (Nm)	40 / 76
Veight with battery pack (EPTA) (kg)	1.8 (M18 B5)
Cit included	No batteries supplied, No charger
At Included	supplied, No kitbox or bag supplied
Article Number	4933447899
AN Code	4002395006670

M18 RRAIW-0

C18 PCG/600 | M18" CAULK GUN WITH 600 ML TUBE

- Up to 4500 N of force. Min 40% higher than previous MILWAUKEE®
- caulk gun

 REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Optimised performance with all adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- On board fuel gauge and LED light
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



Max. pushing force (N) 4500 4500 Speed settings Standard equipment 600 ml alum. tube 600 ml transp. tube Weight with battery pack (EPTA) (kg) 2.3 (M18 B2) 2.3 (M18 B2) 1 x M18 B2 Battery 1 x M18 B2 Battery pack, M12-18 C pack, M12-18 C Kit included Charger, Tool bag Charger, Tool bag Article Number 4002395001422 4002395002375

M18

M18

M18 ONEFLT M18 FUEL" LOCKBOLT TOOL WITH ONE-KEY"

- The M18 FUEL™ lockbolt tool with ONE-KEY™ is an optimised performance, durability, and size
- 20,000 N of pulling force with a stroke length of 30 mm gives you the power to complete the larger applications effortlessly
 Installs up to 1,200 aluminium 6.4 mm lockbolts with one fully changed M18[™] 5.0 Ah battery pack
- Increased productivity with faster lockbolt installations
 Installs HUCK® fasteners 4.8 mm and 6.4 mm including Bobtail® Magna-Grip®, C6L®, C120L® and Hucktainer®. All HUCK® nose assemblies and adapters are sold separately. When installing Hucktainers® an additiona outer housing is required from MILWAUKEE®. HUCK® is a trade marks of tional Inc. and Howmet Aerospace Inc
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY" also features a remote locking functionality The DNA of our FUEL" platform redefines the balance of cordless
- technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries



		M18 ONEFLT-OX	M18 ONEFLT-502X
	Max. pulling force (N)	20,000	20,000
		4.8 and 6.4 (Hucktainer® : 9.53 mm)	4.8 mm and 6.4 mm (Hucktainer®: 9.53 mm)
1	Lockbolt fastener type	Bobtail®;C120L®;C6L®;Huc ktainer®;Magna-Grip®	Bobtail®;C120L®;C6L®;Huc ktainer®;Magna-Grip®
1	Stroke length (mm)	30	30
	Dimensions (Outer)(H x W x D / mm)	317 x 63 x 273	317 x 63 x 273
	Weight with battery pack (EPTA) (kg)	2.8 (M18 B5)	2.8 (M18 B5)
	Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
	Article number	4933478637	4933478638
	EAN code	4058546348304	4058546348311

M₁₈ ONEFPRT

M18 FUEL™ RIVET TOOL WITH ONE-KEY"

- The M18 FUEL™ rivet tool with ONE-KEY™ is an optimised cordless solution that delivers fast, easy riveting while maintaining performance durability and size
- Pulls up to 900 rivets with a rivet size of 4.8 mm in aluminium or 500 rivets with a size of 6.4 mm in aluminium on a fully charged M18™ 2.0 Ah
- Fasten all blind rivets including aluminium, steel, stainless steel and copper from 4.8 mm, 6.0 mm, 6.4 mm and 7.0 mm to give you a bigger range of applications to be completed 20,000 N of pulling force with a stroke length of 30 mm gives you the
- power to complete the larger diameters effortlessly The premium steel alloy 3-jaw design delivers more work between jaw
- changes Tool-free access to easily clean jaws. On-board nose piece storage and
- wrench for user convenience The transparent mandrel collector allows you to see when the mandrel collector is full, avoiding any mandrel jammings and minimising down time to unblock jammings also avoiding costly repairs at the same time ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.
- ONE-KEY" also features a remote locking functionality

 The DNA of our FUEL" platform redefines the balance of cordless
 technologies. MILWAUKEE®'s POWERSTATE" brushless motor,
 REDLITHIUM" battery pack and REDLINK PLUS" electronic intelligence
- delivering outstanding power, run time and durability

 Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 ONEFPRT-OX	M18 ONEFPRT-202X
Max. pulling force (N)	20,000	20,000
Max. rivets popped with M18 B2 battery (mm)	900 x 4.8 / 500 x 6.4	900 x 4.8 / 500 x 6.4
Rivet diameter range (mm)	4.8 - 7.0	4.8 - 7.0
Stroke length (mm)	30	30
Dimensions (mm)	317 x 63 x 273	317 x 63 x 273
Weight with battery pack (EPTA) (kg)	2.5 (M18 B2)	2.5 (M18 B2)
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B2 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933478601	4933478602
EAN Code	4058546347949	4058546347956



For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

PERFECT MATCH
RETENTION NOSE PIECES TOOL WITH ONE-KEY"
Artiolo Mumbor



C18 PCG/400 | M18™ CAULK GUN WITH 400 ML TUBE

- Up to 4500N of force. Min 40% higher than previous MILWAUKEE
- caulk gun
 ∘ REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
 Optimised performance with all adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
 Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- on board fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C16 PCG/4001-201B
Max. pushing force (N)	4500
Speed settings	6
Standard equipment	400 ml transparent tube
Weight with battery pack (EPTA) (kg)	2.3 (M18 B2)
Kit included	1 x M18 B2 Battery pack, M12-18 C Charger, Tool bag
Article Number	4933441812
EAN Code	4002395002368

C18 PCG/310 | M18™ CAULK GUN WITH 310 ML CANISTER

- Up to 4500 N of force. Min 40% higher than previous MILWAUKEE® caulk gun

 REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
- Optimised performance with all adhesives and cool temperatures
- Anti-drip feature prevents unwanted dripping when trigger is released
 Dial control with 6 speed settings allows for maximum bead control
- Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- on bard fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C18 PCG/310C-0B	C18 PCG/310C-201E
Max. pushing force (N)	4500	4500
Speed settings	6	6
Standard equipment	310 ml canister cartridge holder	310 ml canister cartridge holder
Weight with battery pack (EPTA) (kg)	2.3 (M18 B2)	2.3 (M18 B2)
Kit included	No batteries supplied, No charger supplied, Tool bag	1 x M18 B2 Battery pack, M12-18 C Charger, Tool bag
Article Number	4933459637	4933441310
EAN Code	4058546028091	4002395001439

M18 GG | M18™ GREASE GUN

- Powerful 18V motor delivers over 690 bar max, operating pressure
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Extreme long run time dispenses up to 7 cartridges per charge
- Strong handle balance and ergonomics only 355 mm long and 3.9 kg
 Air bleeder valve priming mechanism for quick flow
- Integrated hose storage, shoulder strap loop & LED fuel gauge added user convenience and reducing down time
- Three way loading bulk, cartridge and suction capable
 Grease capacity 400 ml cartridge, 473 ml bulk
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Supplied with 1219 mm high pressure flex hose with spring guard



	M18 GG-0	M18 GG-201C
Pressure (bar)	690	690
Weight with battery pack (EPTA) (kg)	3.9 (M18 B2)	3.9 (M18 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox
Article Number	4933440493	4933440490
FAN Code	4002395000357	4002395000340

M18



GET THE RIGHT ANGLE GRINDER FOR THE JOB





M18 FHSAG125XB-552X

with **SLIDE SWITCH**

Equivalent to 1,550 W

M18 FLAG230XPDB-121C







HIGH PERFORMANCE 125 MM BRAKING GRINDER **150 MM BRAKING GRINDER** with **PADDLE SWITCH** Equivalent to 1,550 W

HIGH PERFORMANCE

Equivalent to 2,200 W

230 MM BRAKING GRINDER with **PADDLE SWITCH** with **SLIDE SWITCH**

150 MM BRAKING GRINDER with **PADDLE SWITCH**







HIGH PERFORMANCE 230 MM BRAKING GRINDER with PADDLE SWITCH and ONE TKEY

Equivalent to 2,200 W







Ø125 MM BRAKING GRINDER with **SLIDE SWITCH**

5-STEP SPEED DIAL





Ø125 MM BRAKING GRINDER with **PADDLE SWITCH**

VARIABLE SPEED

Maximum control, ideal for working with stainless steel and aluminium & for rust and paint removal











Scan here to view

our PPE range



M18 FSAGV125XB-0X











Scan here to view compatible cutting



M18 ONEFLAG230XPDB | M18 FUEL" ONE-KEY" 230 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH 118 FUEL

Delivering corded performance similar to a 2200 W grinder
ONE-KEY™ tool tracking & security offers a free of charge cloud-based

tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality

PAPIDSTOP™ for fastest disc brake in less than 3 seconds and best

Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up Anti-vibration side handle for lower vibration

FIXTEC™ nut - 4931480289)

Keyless guard for great cutting capacity and fast guard adjustmen

technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

attery system: works with all MILWAUKEE® M18™ batteries



	PDB-0C	DB-122C
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	65	65
Weight with battery pack (EPTA) (kg)	5.4 (M18 HB12)	5.4 (M18 HB12)
Brake	Yes	Yes
Anti-kickback protection	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 HB12 Battery packs, M12-18 FC Charger, Kitbox
Article number	4933478782	4933478783
EAN code	4058546360641	4058546360658

M18 FLAG230XPDB | M18 FUEL™ 230 MM LARGE BRAKING GRINDER WITH PADDLE SWITCH M18 FUEL

 The world's first single 18V battery operated large angle grinder that delivers the power to grind, lighter than corded tools and makes up to 68 cuts per charge in 42 mm stainless steel pipe

 The HIGH OUTPUT[™] system of tools elevates the M18 FUEL[™] technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

Disc brake slows the disc down faster for improved user protection

Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up

Keyless guard for great cutting capacity and fast guard adjustmen without using a key PIXTEC™ nut for tool-free disc change

Anti-vibration side handle for lower vibration

Removable dust screen to prevent debris entrance, prolonging moto Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FLAG230X- PDB-0C	M18 FLAG230X- PDB-121C
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	65	65
Spindle size	M14	M14
Weight with battery pack (EPTA) (kg)	5.3 (M18 HB12)	5.3 (M18 HB12)
Brake	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes	Yes
Anti-kickback protection	Yes	Yes
Line lock out function	Yes	Yes
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 HB12 Battery pack, M12-18 FC Charger, Kitbox
Article Number	4933464114	4933464115
EAN Code	4058546220594	4058546220600

M18 FHSAG150XPDB | M18 FUEL" HIGH PERFORMANCE 150 MM BRAKING GRINDER WITH PADDLE SWITCH M18 FUEL

 M18™ HIGH OUTPUT™ 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2"

 RAPIDSTOP™ for fastest disc brake in less than 3 seconds and best user protection

• The HIGH OUTPUT™ system of tools elevates the M18 FUEL™

technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up

Anti-vibration side handle for lower vibration

• FIXTEC™ nut for tool-free disc change

Removable dust screen to prevent debris entrance, prolonging motor

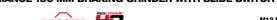
150 mm keyless guard for great cutting capacity and fast guard adjustment without using a key

∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FHSAG150XPDB-0X
9000
150
45
M14
3.5 (M18 HB5.5)
Yes
Paddle (Deadman) switch
Yes
Yes
No batteries supplied, No charger
supplied, HD Box
4933471085
4058546287139

M18 FHSAG150XB | M18 FUEL" HIGH PERFORMANCE 150 MM BRAKING GRINDER WITH SLIDE SWITCH M18 FUEL.



 M18[™] HIGH OUTPUT[™] 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2" electrical pipe

PRAPIDSTOP™ for fastest disc brake in less than 3 seconds and best user protection

The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

Anti-vibration side handle for lower vibration

FIXTEC™ nut for tool-free disc change

150 mm keyless guard for great cutting capacity and fast guard adjustment without using a key

Removable dust screen to prevent debris entrance, prolonging motor

Line-lock-out function to prevent automatic start up

Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHSAG150XB-0X
No load speed (rpm)	9000
Disc diameter (mm)	150
Max. cutting depth (mm)	45
Spindle size	M14
Weight with battery pack (EPTA) (kg)	3.5 (M18 HB5.5)
Brake	Yes
Switch type	Slide lock-on switch
FIXTEC™ flange nut	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger
KIT IIICIUOEO	supplied, HD Box
Article Number	4933471084
EAN Code	4058546287122

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FHSAG125XPDB | M18 FUEL" HIGH PERFORMANCE 125 MM BRAKING GRINDER WITH PADDLE SWITCH | M18 FUEL

 M18[™] HIGH OUTPUT[™] 125 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2"

RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection

The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

Non-lockable safety paddle switch with line-lock-out function to prevent

automatic start up

Anti-vibration side handle for lower vibration

FIXTEC™ nut for tool-free disc change

Removable dust screen to prevent debris entrance, prolonging motor I 125 mm keyless guard for great cutting capacity and fast guard

adjustment without using a key

Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHSAG125X- PDB-0	M18 FHSAG125X- PDB-0X	M18 FHSAG125X- PDB-552X
No load speed (rpm)	9000	9000	9000
Disc diameter (mm)	125	125	125
Max. cutting depth (mm)	33	33	33
Spindle size	M14	M14	M14
Weight with battery pack (EPTA) (kg)	3.4 (M18 HB5.5)	3.4 (M18 HB5.5)	3.4 (M18 HB5.5)
Brake	Yes	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
Kit included	No batteries sup- plied, No charger supplied, No kitbox or bag supplied	No batteries sup- plied, No charger supplied, HD Box	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933471076	4933471078	4933471080
EAN Code	4058546287047	4058546287061	4058546287085

M18 FHSAG125XB | M18 FUEL" HIGH PERFORMANCE 125 MM BRAKING GRINDER WITH SLIDE SWITCH

 M18[™] HIGH OUTPUT[™] 125 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.5 Ah) in 2° electrical pipe

RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection

The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

P Anti-vibration side handle for lower vibration PFIXTEC™ nut for tool-free disc change

Removable dust screen to prevent debris entrance, prolonging motor life

125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key
• Line-lock-out function to prevent automatic start up

• Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FH- SAG125XB-0	M18 FH- SAG125XB-0X	M18 FH- SAG125XB-552X
No load speed (rpm)	9000	9000	9000
Disc diameter (mm)	125	125	125
Max. cutting depth (mm)	33	33	33
Spindle size	M14	M14	M14
Weight with battery pack (EPTA) (kg)	3.4 (M18 HB5.5)	3.4 (M18 HB5.5)	3.4 (M18 HB5.5)
Brake	Yes	Yes	Yes
Switch type	Slide lock-on switch	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
Kit included	No batteries sup- plied, No charger supplied, No kitbox or bag supplied	No batteries sup- plied, No charger supplied, HD Box	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933471075	4933471077	4933471079
EAN Code	4058546287030	4058546287054	4058546287078

M18 FUEL

M18 ONEFSAG125XPDB | M18 FUEL" ONE-KEY" 125 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH 118 FUEL

ONE-KEY

 [™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.

ONE-KEY™ also features a remote locking functionality

• RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best user

Reduced gearhead size and lower angle of battery slot for better balance & ergonomics compared to previous model Non-lockable safety paddle switch with line-lock-out function to prev

automatic start up

Anti-vibration side handle for lower vibration
Integrated FIXTEC™ system for tool-free wheel change

Removable dust screen to prevent debris entrance, prolonging motor life 125 mm keyless guard for great cutting capacity and fast guard

adjustment without using a key
The DNA of our FUEL platform redefines the balance of cordless technologies. MILWAUKEE®'S POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence

delivering outstanding power, run time and durability

Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 ONEFSAG125X- PDB-0X	M18 ONEFSAG125XP- DB-502X
No load speed (rpm)	8500	8500
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Weight with battery pack (EPTA) (kg)	2.7 (M18 B5)	2.7 (M18 B5)
Brake	Yes	Yes
Anti-kickback protection	Yes	Yes
Switch type	Paddle (Deadman)	Paddle (Deadman)
Switch type	switch	switch
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4933478434	4933478435
EAN code	4058546346256	4058546346263

M18 ONEFSAG125XB | M18 FUEL" ONE-KEY" 125 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH M18 FUEL.

Delivering corded performance similar to a 1200 W grinder

ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality

• RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best user protection

Reduced gearhead size and lower angle of battery slot - for better balance & ergonomics compared to previous model

Anti-vibration side handle for lower vibration Integrated FIXTEC™ system for tool-free wheel change

Slim handle design Removable dust screen to prevent debris entrance, prolonging motor life

125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key

 Line-lock-out function to prevent automatic start up
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence

delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries





ONE TKEY

No load speed (rpm)	8500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Weight with battery pack (EPTA) (kg)	2.7 (M18 B5)
Brake	Yes
Anti-kickback protection	Yes
Switch type	Slide lock-on switch
FIXTEC™	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied,
Kit iliciuueu	HD Box
Article number	4933478433
EAN code	4058546346249

M18 ONEFSAG125XB-0X

M18 FSAG125XB | M18 FUEL™ 125 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH

Delivering corded performance similar to a 1200 W grinder

RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best use protection

Reduced gearhead size and lower angle of battery slot - for better

balance & ergonomics compared to previous model Anti-vibration side handle for lower vibration

Integrated FIXTEC[™] system for tool-free wheel change

Slim handle design

Removable dust screen to prevent debris entrance, prolonging motor life

125 mm keyless guard for great cutting capacity and fast guard

adjustment without using a key
Line-lock-out function to prevent automatic start up

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FSAG125XB-0X	M18 FSAG125XB-502X
No load speed (rpm)	8500	8500
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Weight with battery pack (EPTA) (kg)	2.7 (M18 B5)	2.7 (M18 B5)
Brake	Yes	Yes
Anti-kickback protection	Yes	Yes
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4933478429	4933478430
EAN code	4058546346201	4058546346218

M18 FSAG125X | M18 FUEL™ 125 MM ANGLE GRINDER WITH SLIDE SWITCH

M18 FUEL

Delivering corded performance similar to a 1200 W grinder

Reduced gearhead size and lower angle of battery slot - for better

balance & ergonomics compared to previous model Anti-vibration side handle for lower vibration
 Integrated FIXTEC™ system for tool-free wheel change

Slim handle design Removable dust screen to prevent debris entrance, prolonging motor life

125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key

Line-lock-out function to prevent automatic start up
 The DNA of our FUEL™ platform redefines the balance of cordless

technologies, MILWAUKEE®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

P Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FSAG125X-0X
No load speed (rpm)	8500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Weight with battery pack (EPTA) (kg)	2.7 (M18 B5)
Brake	No
Anti-kickback protection	Yes
Switch type	Slide lock-on switch
FIXTEC™	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied,
KIT INCluded	HD Box
Article Number	4933478428
EAN Code	4058546346195

M18 FSAGV125XPDB | M18 FUEL" 125 MM VARIABLE SPEED & BRAKING ANGLE GRINDER WITH PADDLE SWITCH M18 FUEL

Maximum control for every application - 5-step speed dial ideal for

working with stainless steel and aluminum & for rust and paint removal

Delivering corded performance similar to a 1200 W grinde RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best user

Non-lockable safety paddle switch with line-lock-out function to prevent automatic start up

Anti-vibration side handle for lower vibration

Integrated FIXTEC™ system for tool-free wheel change Slim handle design

Removable dust screen to prevent debris entrance, prolonging motor life

125 mm keyless guard for great cutting capacity and fast guard adjustment without using a key

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence

delivering outstanding power, run time and durability
• Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FSAGV125XPDB-0X
No load speed (rpm)	3500 - 8500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Weight with battery pack (EPTA) (kg)	2.7 (M18 B5)
Brake	Yes
Anti-kickback protection	Yes
Switch type	Paddle (Deadman) switch
FIXTEC™	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied
Kit iliciuueu	HD Box
Article number	4933478437
EAN code	4058546346287

M18 FSAGV125XB | M18 FUEL* 125 MM VARIABLE SPEED & BRAKING ANGLE GRINDER WITH SLIDE SWITCH M18 FUEL

Maximum control for every application - 5-step speed dial ideal for working with stainless steel and aluminum & for rust and paint remova

P Delivering corded performance similar to a 1200 W grinder P RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best use

Integrated FIXTEC[™] system for tool-free wheel change

Removable dust screen to prevent debris entrance, prolonging motor life 125 mm keyless guard for great cutting capacity and fast guard

adjustment without using a key
Line-lock-out function to prevent automatic start up • The DNA of our FUEL™ platform redefines the balance of cordless

REDLITHIUM battery pack and REDLINK PLUS" electronic intelligence delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE[®] M18[™] batteries

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



	M18 FSAGV125XB-0X
No load speed (rpm)	3500 - 8500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Weight with battery pack (EPTA) (kg)	2.7 (M18 B5)
Brake	Yes
Anti-kickback protection	Yes
Switch type	Slide lock-on switch
FIXTEC™	Yes
Kit included	No batteries supplied, No charger supplied
Kit included	HD Box
Article number	4933478436
EAN code	4058546346270



M18 FSAGF125XPDB | M18 FUEL" 125 MM FLATHEAD BRAKING ANGLE GRINDER WITH PADDLE SWITCH M18 FUEL.

- Flat gear head design allows user working within acute angles down
- Delivering corded performance similar to a 1200 W grinder RAPIDSTOP™ for fastest disc brake in less than 2 seconds and best user
- protection Non-lockable safety paddle switch with line-lock-out function to prevent
- automatic start up
- Anti-vibration side handle for lower vibration
- FIXTEC™ nut for tool-free wheel change Slim handle design
- Removable dust screen to prevent debris entrance, prolonging motor life 125 mm keyless guard for great grinding capacity and fast guard
- adjustment without using a key The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FSAGF125XPDB-0X
No load speed (rpm)	8500
Disc diameter (mm)	125
Weight with battery pack (EPTA) (kg)	2.6 (M18 B5)
Brake	Yes
Anti-kickback protection	Yes
Switch type	Paddle (Deadman) switch
FIXTEC™	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied,
KIT IIICIUUEU	HD Box
Article number	4933478439
EAN code	4058546346300

M18 FSAGF125XB M18 FUEL" 125 MM FLATHEAD BRAKING ANGLE GRINDER WITH SLIDE SWITCH M18 FUEL

- Flat gear head design allows user working within acute angles dow
- Delivering corded performance similar to a 1200 W grinder ∘ RAPIDSTOP™ for fastest disc brake in less than 2 s
- Anti-vibration side handle for lower vibration
- FIXTEC™ nut for tool-free wheel change
- Removable dust screen to prevent debris entrance, prolonging motor lif
 125 mm keyless guard for great cutting capacity and fast guard
 adjustment without using a key

- ∘ Line-lock-out function to prevent automatic start up ∘ The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence ering outstanding power, run time and durability ble battery system: works with all MILWAUKEE® M18™ batteries



	M18 FSAGF125XB-0X
No load speed (rpm)	8500
Disc diameter (mm)	125
Weight with battery pack (EPTA) (kg)	2.6 (M18 B5)
Brake	Yes
Anti-kickback protection	Yes
Switch type	Slide lock-on switch
FIXTECTM	Yes
Line lock out function	Yes
Kit included	No batteries supplied, No charger supplied,
Nit iliciuueu	HD Box
Article number	4933478438
EAN code	4058546346294

HD18 AG-125 | M18" 125 MM ANGLE GRINDER WITH PADDLE SWITCH

- High performance 4-pole motor delivers maximum power whilst (optimising) maximising the power to weight ratio
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
- Full metal gear case delivers heavy duty durability
- Reduced height of gear box and slim girth design deliver optimum
- Non-lockable switch for best user protection and preventing automatic
- Burst resistant and tool-free safety guard for best user protection and
- Multi position side handle for ease of use
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- Fuel gauge displays remaining charge
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 AG-125-0	HD18 AG-125-402C
lo load speed (rpm)	9000	9000
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Spindle size	M 14	M 14
Veight with battery pack (EPTA) (kg)	2.2 (M18 B4)	2.2 (M18 B4)
Brake	No	No
Switch type	Paddle (Deadman)	Paddle (Deadman)
switch type	switch	switch
IXTEC™ flange nut	No	No
ine lock out function	No	No
	No batteries supplied,	2 x M18 B4 Battery
(it included	No charger supplied, No	o packs, M12-18 C
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933441502	4933441507
AN Code	4002395002177	4002395002184

M18

M18

HD18 AG-115 | M18™ 115 MM ANGLE GRINDER WITH PADDLE SWITCH

- High performance 4-pole motor delivers maximum power whilst.
- (optimising) maximising the power to weight ratio REDLINK** overload protection electronics in tool and battery pack deliver best in class system durability
- Full metal gear case delivers heavy duty durability
 Reduced height of gear box and slim girth design deliver optimum
- Non-lockable switch for best user protection and preventing automatic start up
- Burst resistant and tool-free safety guard for best user protection and fast adjustment
- Multi position side handle for ease of use
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability Fuel gauge displays remaining charge
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



HD18 AG-115-0	HD18 AG-115-402C
9000	9000
115	115
28	28
M 14	M 14
2.4 (M18 B4)	2.4 (M18 B4)
No	No
Paddle (Deadman)	Paddle (Deadman)
switch	switch
No	No
No	No
No batteries supplied,	2 x M18 B4 Battery
No charger supplied, No	o packs, M12-18 C
kitbox or bag supplied	Charger, Kitbox
4933411210	4933441300
4002395235681	4002395001415
	9000 115 28 M 14 2.4 (M18 B4) No Paddle (Deadman) switch No No No batteries supplied, No charger supplied, No kitbox or bag supplied 4933411210

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 FROP21

M18 FUEL™ RANDOM ORBITAL POLISHER WITH 21 MM STROKE

- Delivering equal performance as corded random orbital polishers to complete polishing and heavy-correction applications

 • 8 position speed dial selection for maximum control and best finishing
- 21 mm orbital function for fast and efficient polishing with a free
- Large ergonomic front grip area with overmold for easy and comfortable handling, especially when working with the tool vertically Lock-on function provides more comfortable and less strenuous use
- when polishing for longer periods 90° rotated battery slot with a clearance of more than 50 mm to prevent
- any touch points with the paint and allowing the tool to be stored in a
- Line-lock-out function to prevent automatic start up
 Removable dust screen to prevent debris entrance, prolonging motor I The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Elexible battery system: works with all MII WALIKEF® M18™ batteries

	M18 FR0P21-0X	M18 FR0P21-502X
No load speed (rpm)	2400 - 4500	2400 - 4500
Backing pad diameter (mm)	150	150
Diameter of orbit (mm)	21	21
Weight with battery pack (EPTA) (kg)	3.3 (M18 B5)	3.3 (M18 B5)
Variable speed	Yes	Yes
Line lock out function	Yes	Yes
Soft start function	Yes	Yes
Standard equipment	150 mm backing pad,	150 mm backing pad,
Standard equipment	dust screen	dust screen
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article number	4022479926	1022179927

4058546361181 4058546361198



M18 FROP15 | M18 FUEL™ RANDOM ORBITAL POLISHER WITH 15 MM STROKE

Delivering equal performance as corded random orbital polishers to complete polishing and heavy-correction applications

- 8 position speed dial selection for maximum control and best finishing
- results 15 mm orbital function for fast and efficient polishing with a free
- hologram finish
- Large ergonomic front grip area with overmold for easy and comfortable handling, especially when working with the tool vertically
- Lock-on function provides more comfortable and less strenuous use when polishing for longer periods
- 90° rotated battery slot with a clearance of more than 50 mm to prevent any touch points with the paint and allowing the tool to be stored in a
- horizontal or vertical position Line-lock-out function to prevent automatic start up.
- Removable dust screen to prevent debris entrance, prolonging motor life
 The DNA of our FUEL™ platform redefines the balance of cordless
- technologies. MILWAUKEE®s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	_			
		M18 FROP15-0X	M18 FROP15- 502X	M18 FROP15-502X KIT
No	load speed (rpm)	2650 - 5100	2650 - 5100	2650 - 5100
Bac	cking pad diameter (mm)	125	125	125
Dia	meter of orbit (mm)	15	15	15
	ight with battery pack TA) (kg)	3.2 (M18 B5)	3.2 (M18 B5)	3.2 (M18 B5)
Var	iable speed	Yes	Yes	Yes
Lin	e lock out function	Yes	Yes	Yes
Sof	t start function	Yes	Yes	Yes
Sta	ındard equipment	125 mm backing pad, dust screen	125 mm backing pad, dust screen	125 mm backing pad dust screen, 140 mm red sponge (hard), 14 mm yellow sponge (medium), red cloth, heavy compound, medium compound
Kit	included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Arti	icle number	4933478834	4933478835	4933492352
EAI	N code	4058546361167	4058546361174	4058546417192

M18 FAP | M18 FUEL™ POLISHER

- Brushless POWERSTATE™ motor to deliver the ultimate mobility in car
- polishing REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- World's first cordless polisher with 8 position variable speed selection ranging from 360 - 2200 rpm
- Outstanding run time to polish one full size car per battery charge
- Constant speed electronics with soft start for smooth start up
- Maximum polishing accessory diameter of 180 mm
 Removable dust screen to prevent debris ingress, prolonging motor life
- Rubber overmold gear case for increased comfort, especially when working with the tool vertically
- · Lock-on function provides more comfortable use when polishing for
- longer periods
- 3 position bale handle for improved tool control
- Line-lock-out function to prevent automatic start up after battery change

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- e *on moderate to good paint, light scratches e Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL

M18 FAP180-502X

No load speed (rpm) 360 - 2200 360 - 2200 Disc diameter (mm) Weight with battery pack (EPTA) (kg) 2.2 (M18 B5) 2.2 (M18 B5) Variable speed line lock out function Soft start function Yes Polishing backing pad, Polishing backing pad, dust screen, bale han-dle AVS side handle Standard equipment dle, AVS side handle screen, bale handle, AVS side handle No batteries supplied, 2 x M18 B5 Battery Kit included No charger supplied, No packs, M12-18 FC kitbox or bag supplied Charger, HD Box 4933451550 4002395144525 Article Number 4933451549 4002395144518

M18 FAP180-0

M18 FMCS66 M18 FUEL 66 MM METAL CIRCULAR SAW

- First 18V cordless metal circular saw with 66 mm cutting depth and
- Faster cutting speed compared to corded unit
 Shoe designed to connect directly on MILWAUKEE® guide rail (sold separately). This allows the user to make straight and accurate cuts with
- Performance light indicates when the device is pushed to hard
 Electric break stops blade in under 1 sec
- Large metal chip collector captures debris produced while cutting and
- Dry-cutting technology provides fast, clean and burr-free metal cutting
 Dual-action trigger prevents any accidental start up
- Tool-free cutting depth adjustment and plunge lever for fast and
- Exclusive chip-release shield latch for fast waste disposal and blade
- changing ∘ The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor,
 REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
 delivering outstanding power, run time and durability
 • Flexible battery system: works with all MILWAUKEE® M18™ batteries



Blade Bore Max.

	M18 FMCS66-0C	M18 FMCS66-121C
ad speed (rpm)	4000	4000
e diameter (mm)	203	203
size (mm)	15.87	15.87
cutting depth (mm)	66	66
ht with battery pack (EPTA) (kg)	7.5 (M18 HB12)	7.5 (M18 HB12)
	No batteries supplied,	1 x M18 HB12 Battery
cluded	No charger supplied	nack M12-18 FC

4933472110

MISFUEL

M18 CBS125 | M18 FUEL" DEEP CUT BAND SAW

- Brushless POWERSTATE™ motor provides corded cutting performance with up to 10x more motor life and up to 2x more run time compared to other cordless solutions
- PEDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM[™] battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Largest cutting capacity up to 125 x 125 mm material diameter 5 step variable speed selection from 0 - 116 m/min
- Tool-free blade locking mechanism for quick and easy saw blade
- changes Solid metal rafter hook for quick and easy jobsite storage
- Slim full metal motor housing design and LED work surface illumination for best cut visibility □ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CBS125-0	M18 CBS125-502C
No load speed (m/min)	0 - 116	0 - 116
Cutting capacity rect. stock (mm)	125 x 125	125 x 125
Blade length (mm)	1139.83	1139.83
Weight with battery pack (EPTA) (kg)	7.3 (M18 B5)	7.3 (M18 B5)
Kit included	No batteries supplied, No charger supplied, N kitbox or bag supplied	o packs, M12-18 FC
Article Number	4933447150	4933448195
EAN Code	4002395006038	4002395262779

M18 FBS85 | M18 FUEL™ COMPACT BAND SAW

- 20% faster cutting compared to previous model
- Large cutting capacity up to a diameter of 85 mm
 Variable speed trigger for quick & easy speed adjustments
- Band saw cover protects user from injuries by preventing any access to
- the blade tool-free installation and removal within seconds
- · Tool-free blade locking mechanism for quick and easy saw blade
- changes
- Dual action trigger to prevent accidental trigger actuation
 Tool-free & lockable adjustable shoe
- Solid metal rafter hook for easy jobsite storage
- Integrated LED light for workspace illumination
 Supplied with band saw covers and 12/14 TPI premium blade

delivering outstanding power, run time and durability

- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intellige
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL

	M18 FBS85-0C	M18 FBS85-202C
No load speed (m/min)	0 - 165	0 - 165
Cutting capacity rect. stock (mm)	85	85
Blade length (mm)	898.52	898.52
Weight with battery pack (EPTA) (kg)	3.9 (M18 B2)	3.9 (M18 B2)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 B2 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933471496	4933471497
EAN Code	4058546293956	4058546293963

M18 FMCS | M18 FUEL™ 57 MM METAL CIRCULAR SAW

- Brushless POWERSTATE™ motor for fast cutting, longest tool life and up
- to 370 cuts in 3/4" EMT
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction electronics and fade-free performance to deliver more run time and more work over pack life
- Cold cuts reduces sparks for increased jobsite safety
- Tool-free depth adjustment, quickly and easily adjusts cutting depth from 0 to 57 mm
- Compact and light weight design for most comfortable use
- Integrated rafter hook for easy storage between uses On board allen key storage for easy access and preventing losing the
- key Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- Fuel gauge displays remaining charge
 Flexible battery system: works with all MILWAUKEE® M18™ batteries
- Supplied with 150 mm 34 teeth metal cutting blade

M18 FUEL

	M18 FMCS-0X	M18 FMCS-502X
o load speed (rpm)	3900	3900
ade diameter (mm)	150	150
ore size (mm)	20	20
ax. cutting depth (mm)	57	57
eight with battery pack (EPTA) (kg)	2.8 (M18 B5)	2.8 (M18 B5)
t included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
rticle Number	4933459192	4933459193
AN Code	4002395289271	4002395289288

M₁₈ FDGROVPDB

M18 FUEL™ BRAKING DIE GRINDER WITH ONE-KEY™, VARIABLE SPEED AND PADDLE SWITCH



- Maximum control for every application 5-step speed dial ideal for
- working with stainless steel, carbide burrs & accessories up to 75 mm
 Delivering corded performance similar to a 1200 W grinder
 ONE-KEY" tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools.

 ONE-KEY™ also features a remote locking functionality
 Spindle lock increased productivity by reducing the need of 2

- **RAPIDSTOP**- stops all accessories in under the 2 seconds
 **Universal reception to fit both, 6 and 8 mm accessories
 **Non-lockable safety paddle switch with line-lock-out function to prevent
- 2 LED's around the reception to illuminate the working area
- Slim handle design
 Removable dust screen to prevent debris entrance, prolonging motor life
- Rubber front provides most comfortable handling
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries







	M18 FDGROVPDB-0X
No load speed (rpm)	8.000 - 20.000
Collet capacity (mm)	6 & 8
Max. grinding accessories diameter (mm)	75
Kit included	No batteries supplied, No charger supplied,
Nit iliciaded	HD Box
Weight with battery pack (EPTA) (kg)	2.1 (M18 B5)
Article number	4933480957
EAN code	4058546412425

M₁₈ FDGROVB

M18 FUEL™ BRAKING DIE GRINDER WITH ONE-KEY™, **VARIABLE SPEED AND SLIDE SWITCH**



- Maximum control for every application 5-step speed dial ideal for working with stainless steel, carbide burrs & accessories up to 75 mm
- Delivering corded performance similar to a 1200 W grinder
 ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Spindle lock increased productivity by reducing the need of 2
- RAPIDSTOP™ stops all accessories in under the 2 seconds
 Universal reception to fit both, 6 and 8 mm accessories
- 2 LED's around the reception to illuminate the working area
- Removable dust screen to prevent debris entrance, prolonging motor life
 Rubber front provides most comfortable handling
- Line-lock-out function to prevent automatic start up
 The DNA of our FUEL™ platform redefines the balance of cordles technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ elect
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries









M18 FDGROVB-502X M18 FDGROVB-0X

No load speed (rpm)	8,000 - 20,000	8,000 - 20,000
Collet capacity (mm)	6 & 8	6 & 8
Max. grinding accessories diameter (mm)	75	75
Weight with battery pack (EPTA) (kg)	2.1 (M18 B5)	2.1 (M18 B5)
	2 x M18 B5 Battery	No batteries supplied
Kit included	packs, M12-18 FC	, No charger supplied
	Charger, HD Box	, HD Box
Article number	4933480956	4933480955
EAN code	4058546412418	4058546477592

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M₁₈ FDGRB

RAPID STOP

M18 FUEL™ BRAKING DIE GRINDER WITH SLIDE SWITCH



- Delivering corded performance similar to a 1200 W grinder Spindle lock - increased productivity by reducing the need of 2

- Notice of the state of th
- Universal reception to fit both, 6 and 8 mm accessories
- Slim handle design
- emovable dust screen to prevent debris entrance, prolonging motor life
- Rubber front provides most comfortable handling
- Line-lock-out function to prevent automatic start up
- The DNA of our FUEL[™] platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM" battery pack and REDLINK PLUS" electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FDGRB-0	M18 FDGRB-0X	M18 FDGRB-502X
No load speed (rpm)	27.000	27.000	27.000
Collet capacity (mm)	6 & 8	6 & 8	6 & 8
Max. grinding accessories diameter (mm)	50	50	50
Weight with battery pack (EPTA) (kg)	2.0 (M18 B5)	2.0 (M18 B5)	2.0 (M18 B5)
Kit included	No batteries supplied , No charger supplied , HD Box	No batteries supplied , No charger supplied , HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article number	4933480952	4933480953	4933480954
EAN code	4058546412371	4058546412388	4058546412395

Brushless POWERSTATE™ motor provides corded drilling performance with strongest magnet holding force on $^{1}/^{\!\!\!/}\!\!\!/$ steel and 40 x 18 mm holes per battery charge REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool

- performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- AUTOSTOP™ lift-off detection: Detects excess rotation and automatically cuts power to the drill for best user protection
 Self-powered permanent magnet with 8,890 N of holding force prevents
- accidental magnet deactivation for improved user protection and easy alignment
- 2 speed gear box for optimised drilling speed with 400 and 690 rpm's when using annual cutters or twist drill bits
- Maximum drilling capacity of 38 mm with use of annual cutters and 13 mm straight shank twist drill bits
- Keyless 19 mm Weldon reception for fast and easy accessory change On board magnet lubrication tank for fixing on the machine or on the
- material, especially when drilling in vertical positions

 146 mm stroke length for usage of different accessories
- Tool-free detachable handle for right or left hand usage
 On board LED light to illuminate the work surface
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 FMDP-0C	M18 FMDP-502C
No load speed (rpm)	400 / 690	400 / 690
Max. diameter broaching capacity (mm)	38	38
Max. depth broaching capacity (mm)	50	50
Max. drilling solid bit (mm)	13	13
Magn. holding power (at drill point pressure) (N)	8890	8890
Stroke length (mm)	146	146
Weight with battery pack (EPTA) (kg)	13.0 (M18 B5)	13.0 (M18 B5)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933451636	4933451012
FAN Code	4002395142330	4002395136650



M18 BMS12 | M18™ METAL SHEAR

- Accurate cuts with maximum cutting depth of 1.2 mm in steel
- Unique 360° tool-free rotating head with 12 locking positions to access
- tight spaces and increasing user comfort REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- In-Line wrist design for increased control during cutting
- Variable speed trigger for extra control during cutting
 Belt clip for secure mobility
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BMS12-0

M18

M18

M18

No load speed (rpm) Max. cutting capacity steel (mm) Max. cutting capacity aluminium (mm)
Minimum cutting radius (mm) 2.0 Weight with battery pack (EPTA) (kg) 2.3 (M18 B2) No batteries supplied. No charger supplied. Kit included No kitbox or bag supplied Article Number 4933447925 EAN Code 400239500673

M18 BMS20 | M18™ METAL SHEAR

- Accurate cuts with maximum cutting depth of 2.0 mm in steel
- Unique 360° tool-free rotating head with 12 locking positions to access tight spaces and increasing user comfort
- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- In-Line wrist design for increased control during cutting
 Variable speed trigger for extra control during cutting
- Belt clip for secure mobility
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life Flexible battery system: works with all MILWAUKEE® M18™ batteries

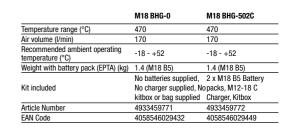


M18 BMS20-0 No load speed (rpm) 0 - 2500 Max. cutting capacity steel (mm) Max. cutting capacity aluminium (mm Minimum cutting radius (mn 2.3 (M18 B2) Weight with battery pack (EPTA) (kg) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article Number 4933447935 4002395006748

M18 BHG | M18" HEAT GUN

- High performance heat coil allows the tool to reach 470 °C Reaches operational temperature in six seconds allowing the user to
- quickly complete his application REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability · Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- Durable ladder hook for work space management and safety
- Supplied with 2x nozzles: 1x reduction nozzle for heat intensity on a specific area, 1x reflector nozzle to apply heat around an object, such as pipes
 Integrated LED light to illuminate the work area
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries









GET THE RIGHT MITRE SAW **FOR THE JOB**

MITRE SAW EXTENDABLE LEGSTANDS MSL 2000 **MSUV 280** MSL 3000

Extendable up to 2 m





M18 FUEL H



ONE KEY

Extendable up to 2.5 m Extendable up to 2.8 m Extendable up to 3 m

M18 FUEL





M18 FMS254-0 Blade diameter 254 mm / 150 mm at fence

14.8 kg*

M18 FMS305-121 Blade diameter 305 mm / 173 mm at fence

M18 FUEL 12.7 kg*





EXTERNAL

Roofing, fencing, decking

CAPACITY

Second fix, smaller cuts, skirting boards, kitchen fitting, door and window surrounds

PORTABILITY



M18 SMS216-0 Blade diameter 216 mm

M18 FMS190-0 Blade diameter 190 mm

*Weight with M18 B5 battery pack



Scan here to view our PPE range



Scan here to view compatible mitre saw blades



M18 FMS305 M18 FUEL™ ONE-KEY™ 305 MM MITRE SAW

- Delivers the power to cut at the same rate of an equivalent AC 305 mm saw, with the ability to cut up to 500 pieces of 78 mm pine base board on one 12.0 Ah battery
- cnarge

 The HIGH OUTPUT[™] system of tools elevates the M18 FUEL[™] technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT[™] batteries

 Large sliding fences gives maximum support to the material being cut providing
- stability and accuracy
 Trenching stop with depth adjustment allows the user to make trenching and rebate
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also eatures a remote locking functionality
- Integrated carry handle allows easy transportation on and off the jobsite

 Steel detent plate with preset angles gives repeatable accurate cuts

 LED light to illuminate the work piece and cut line in low light conditions

 Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 FMS305-0	M18 FMS305-121
No load speed (rpm)	3600	3600
Blade diameter (mm)	305	305
Bevel capacity left (°)	48	48
Bevel capacity right (°)	48	48
Mitre capacity left (°)	55	55
Mitre capacity right (°)	60	60
Max. cutting capacity L45° mitre / L45° bevel (mm)	235 x 65	235 x 65
Max. cutting capacity R45° mitre / R45° bevel (mm)	235 x 40	235 x 40
Max. cutting capacity 45° mitre/ 90° bevel (mm)	235 x 97	235 x 97
Max. cutting capacity 90° mitre/ 45° bevel (mm)	343 x 65	343 x 65
Max. cutting capacity 90° mitre/ 90° bevel (mm)	343 x 97	343 x 97
Max. cutting capacity at fence 90° mitre / 90° bevel (mm)	173 x 28	173 x 28
Bore size (mm)	30	30
Weight with battery pack (EPTA) (kg)	22.5 (M18 HB12)	22.5 (M18 HB12)
	No batteries	1 x M18 HB12
	supplied, No	Battery pack,
Kit included	charger supplied,	M12-18 FC Charger,
	No kitbox or bag	No kitbox or bag
	supplied	supplied
Article Number	4933471205	4933471122
EAN Code	4058546288334	4058546287504



PERFECT MATCH

305 X 30 MM 60 TOOTH CIRCULAR SAW BLADE WITH 3.0 MM CUTTING WIDTH

4932471321 Article Number



M18 FMS254 M18 FUEL 254 MM MITRE SAW

- Brushless POWERSTATE™ motor for up to 2x longer motor life and up to 25% more
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under
- REDLITHIUM™ battery pack provides superior pack construction, electronics and
- fade-free performance to deliver more run time and more work over pack life
- 254 mm blade delivers large and accurate cut capacities
- Quick release bevel setting with detents allows the simple setting of bevel angles to the left and right
- Large sliding fences gives maximum support to the material being cut providing
- stability and accuracy
- Trenching stop with depth adjustment allows the user to make trenching and rebate
- outs o Up to 430 cuts in 26 mm x 142 mm decking with a 12.0 Ah battery gives the ability to work a full day without recharging the battery
- Integrated carry handle allows easy transportation on and off the jobsite
- Steel detent plate with preset angles gives repeatable accurate cuts LED light to illuminate the work piece and cut line in low light conditions
 Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 FMS254-0
No load speed (rpm)	4000
Blade diameter (mm)	254
Bevel capacity left (°)	48
Bevel capacity right (°)	48
Mitre capacity left (°)	50
Mitre capacity right (°)	60
Max. cutting capacity 45° mitre/ 45° bevel (mm)	205.23 x 51.3
Max. cutting capacity 45° mitre/ 90° bevel (mm)	205.23 x 91.2
Max. cutting capacity 90° mitre/ 45° bevel (mm)	289.3 x 51.3
Max. cutting capacity 90° mitre/ 90° bevel (mm)	289.3 x 91.2
Bore size (mm)	30
Weight with battery pack (EPTA) (kg)	20.0 (M18 B5)
Kit included	No batteries supplied, No charger
Kit iliciuded	supplied, No kitbox or bag supplied
Article Number	4933451729
EAN Code	4002395279418







M18 SMS216 | M18™ 216 MM MITRE SAW

- Powerful frameless motor delivers 2700 rpm for fast cutting
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Accuracy and durability are achieved with dual vertical steel rails with linear bearings which deliver smooth sliding action
- Rail lock the saw head locks in the back position automatically
- Adjustable laser for perfect and quick alignment to cut line
- Steel detent plate with preset angles gives repeatable accurate cuts Lock lever/handle over mold - allows the user to make repeated cuts comfortably and without fatigue
- Mitre release system for quick and smooth change of the cutting
- Integral LED jobsite light illuminates the work area
- Spindle lock for quick and easy blade change

190 mm blade delivers accurate cut capacities

the ability to work a full day without recharging the battery Light weight and portable at only 12.7 kg
 Integrated carry handle allows easy transportation on and off the jobsite

- Heavy duty cast base and fence ensures durability and accuracy
- 48°/-2° bevel capacity

performance under load

work over pack life

the left and right

- Supplied with saw blade (48 teeth), blade spanner and work clamp Flexible battery system: works with all MILWAUKEE® M18™ batteries

Brushless POWERSTATE™ motor for up to 2x longer motor life and up to

M18 FMS190 | M18 FUEL™ 190 MM MITRE SAW



	M18 SMS216-0
No load speed (rpm)	2700
Blade diameter (mm)	216
Bevel capacity left (°)	48
Bevel capacity right (°)	-2
Mitre capacity left (°)	50
Mitre capacity right (°)	50
Max. cutting capacity 45° mitre/ 45° bevel (mm)	190 x 48
Max. cutting capacity 45° mitre/ 90° bevel (mm)	190 x 60
Max. cutting capacity 90° mitre/ 45° bevel (mm)	270 x 48
Max. cutting capacity 90° mitre/ 90° bevel (mm)	270 x 60
Bore size (mm)	30
Weight with battery pack (EPTA) (kg)	14.8 (M18 B5)
	No batteries supplied,
Kit included	No charger supplied, No
	kitbox or bag supplied
Article Number	4933471057
EAN Code	4058546286859

M18 FUEL M18 FMS190-0

M18 FTS210-121R

M18

REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool REDLITHIUM™ battery pack provides superior pack construction electronics and fade-free performance to deliver more run time and more Quick release bevel setting allows the simple setting of bevel angles to Large sliding fences gives maximum support to the material being cut providing stability and accuracy Up to 299 cuts in 38 mm 89 mm soft wood with a 5.0 Ah battery gives

 Steel deter 	nt plate with	preset angles	gives re	peatable accu	rate cuts
 LED light to 	o illuminate t	the work piece	e and cut	t line in low ligh	nt conditions
 Flexible ba 	ttery system	: works with a	all MILWA	AUKEE® M18™	batteries

No load speed (rpm)

	Blade diameter (mm)	190
	Bevel capacity left (°)	48
	Bevel capacity right (°)	48
•	Mitre capacity left (°)	48
	Mitre capacity right (°)	48
Δ	Max. cutting capacity 45° mitre/ 45° bevel (mm)	152.7 x 39.3
v	Max. cutting capacity 45° mitre/ 90° bevel (mm)	152.7 x 55.4
	Max. cutting capacity 90° mitre/ 45° bevel (mm)	215.5 x 39.3
	Max. cutting capacity 90° mitre/ 90° bevel (mm)	215.5 x 55.4
	Max. cutting capacity at fence 0° mitre/0° bevel (mm)	90.9 x 21.8
	Max. cutting capacity at fence L45° mitre/0° bevel (mm)	90.9 x 20.3
	Max. cutting capacity at fence R45° mitre/0° bevel (mm)	90.9 x 17.8
	Bore size (mm)	30
	Weight with battery pack (EPTA) (kg)	12.7 (M18 B5)
		No batteries supplied,

	No batteries supplied,
Kit included	No charger supplied, No
	kitbox or bag supplied
Article Number	4933459619
EAN Code	4059546027010

M18 FTS210 M18 FUEL ONE-KEY TABLE SAW

- The ONE-KEY™ M18 FUEL™ table saw delivers the power to rip cut at the same feed rate of an equivalent AC saw, with the ability to cut 190 m of 19 mm OSB board on one 12.0 Ah battery charge
 • The HIGH OUTPUT[™] system of tools elevates the M18 FUEL"
- technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Back and pinion sliding fence allows the fence to be adjusted accurately and easily from the front of the saw giving 622 mm of rip capacity
- 210 mm blade allows 63 mm depth of cut at 90 degrees
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Quick change guard and riving knife allows the user to remove and adjust the riving knife and guard without the need to remove the throat
- Integrated carry handle allows easy transportation on and off the jobsite
- On board storage for all table saw attachments
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors • Flexible battery system: works with all MILWAUKEE® M18™ batteries

		Ant	Ber.	
	1		1	
i		and a		Ī

ONETKEY

	M10113210-0	M10113210-121D
No load speed (rpm)	6300	6300
Blade diameter (mm)	210	210
Bevel capacity (°)	47	47
Rip capacity (mm)	622	622
Depth of cut capacity (mm)	63.5	63.5
Weight with battery pack (EPTA) (kg)	22.3 (M18 HB12)	22.3 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 HB12 Battery pack, M12-18 FC Charger, No kitbox or bag supplied
Article Number	4933464722	4933464225
EAN Code	4058546226671	4058546221706

TSS 1000 TABLE SAW STAND

- Light weight of only 6.6 kg easy to transport onto the job site
- Will hold up to 82 kg Quick release bracket to hold the saw firmly in place
- One point leg adjustment for leveling on uneven ground
- Comfortable work height at 559 mm
- To be used with M18 FUEL™ ONE-KEY™ table saw (M18 FTS210)



ISS 1000
559
82
6.6
No kitbox or bag supplied
4933464227
4058546221720

M18 FCS66 | M18 FUEL™ 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS

- The M18 FUEL™ circular saw delivers the power to rip cut at the same feed rate of an equivalent AC circular saw - with the ability to cut
- 750 pieces of 90 mm x 45 mm pine stud on one 12.0 Ah battery charge The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- 190 mm blade which gives a 66 mm depth of cut, enabling the saw to cut 3 stacked OSB boards
- Durable metal rafter hang hook for work space management and safety
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractor
- Magnesium shoe reduces weight and maximises durability
- Integrated LED light for workspace illumination 56° bevel capacity
- Flexible battery system: works with all MILWAUKEE® M18[™] batteries



	M18 FCS66-0
No load speed (rpm)	5800
Max. cutting depth 90° (mm)	66
Max. cutting depth 45° (mm)	48
Blade diameter (mm)	190
Bore size (mm)	30
Weight with battery pack (EPTA) (kg)	5.4 (M18 HB12)
Kit included	No batteries supplied, No charger supplied,
NI IIIGIUUEU	No kitbox or bag supplied
Article Number	4933464725
EAN Code	4058546226701

M18 FUEL

M18 FCSG66 | M18 FUEL" 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS, GUIDE RAIL COMPATIBLE 118 FUEL

 The M18 FUEL™ circular saw delivers the power to rip cut at the san feed rate of an equivalent AC circular saw - with the ability to cut 750 pieces of 90 mm x 45 mm pine stud on one 12.0 Ah battery charge

- Magnesium shoe compatible with MILWAUKEE® guide rail (sold separately). This allows the user to make straight and accurate cuts in
- sheet material with minimum setup time
 Durable metal rafter hang hook for work space management and safety um adaptor supplied fits directly to all MILWAUKEE® dust ex

- 56' bevel capacity
 Integrated LED light for workspace illumination
 The HIGH OUTPUT" system of tools elevates the M18 FUEL"
 technologies to a new level and delivers extended performance
 and extended run time. These tools are designed to maximise the ership with HIGH OUTPUT[™] batteries le battery system: works with all MILWAUKEE® M18™ batteries



	M18 FCSG66-0	M18 FCSG66-121C
No load speed (rpm)	5800	5800
Max. cutting depth 90° (mm)	66	66
Max. cutting depth 45° (mm)	48	48
Blade diameter (mm)	190	190
Bore size (mm)	30	30
Weight with battery pack (EPTA) (kg)	5.6 (M18 HB12)	5.6 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, N	1 x M18 HB12 Battery
NIC IIIGIUUGU	kitbox or bag supplied	Charger, Kitbox
Article Number	4933472163	4933471195
EAN Code	4058546325596	4058546288235

M18 FCSRH66 | M18 FUEL™ REAR HANDLE CIRCULAR SAW FOR WOOD

- Delivers the power to rip cut at the same feed rate of an equivalent AC circular saw, with the ability to cross cut up to 570 pieces of 90 mm x 45 mm pine stud on one 12.0 Ah battery charge

 • The HIGH OUTPUT™ system of tools elevates the M18 FUEL™
- technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Rear handle design circular saw with blade left allows the user excellent
- 190 mm blade which gives a 66 mm depth of cut, enabling the saw to cut 3 stacked OSB boards Durable metal rafter hang hook for work space management and safety
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractor
- Magnesium shoe reduces weight and maximises durability
- Integrated LED light for workspace illumination
- 53° bevel capacity
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HIGH CUTPUT MITTER TECHNICALY		
	M18 FCSRH66-0		
No load speed (rpm)	5800		
Max. cutting depth 90° (mm)	66		
Max. cutting depth 45° (mm)	48		
Max. cutting depth 50° (mm)	45		
Blade diameter (mm)	190		
Bore size (mm)	30		
Weight with battery pack (EPTA) (kg)	5.2 (M18 HB12)		
Kit included	No batteries supplied, No charger supplied. No kitbox or bag supplied		
Article Number	4933471444		
EAN Code	4058546290726		

M18 CCS55 | M18 FUEL™ 55 MM CIRCULAR SAW FOR WOOD AND PLASTICS



M18 FUEL

- Brushless POWERSTATE™ motor for up to 3x longer motor life and up to 2x more cuts per charge
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool
- performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- 50° bevel capacity Magnesium upper and lower guards provide best in class durability for
- impact resistance Magnesium shoe reduces weight and maximises durability
- Integrated dust blower keeps cut line clear
 Hang hook allows safe storage of the tool
- Integrated battery fuel gauge & LED light
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CCS55-0X	M18 CCS55-502X
No load speed (rpm)	5000	5000
Max. cutting depth 90° (mm)	55	55
Max. cutting depth 45° (mm)	41	41
Blade diameter (mm)	165	165
Bore size (mm)	15.87	15.87
Weight with battery pack (EPTA) (kg)	3.2 (M18 B5)	3.2 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933451429	4933451376
EAN Code	4002395162680	4002395160549

M18 BLCS66 | M18™ BRUSHLESS 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS

 M18[™] brushless circular saw with a 190 mm blade giving a 66 mm depth. of cut which enables the saw to cut three stacked 19 mm OSB boards

REDLINK™ overload protection electronics in tool and battery pack

liver best in class system durability

 REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

Durable metal rafter hang hook for work space management and safety

Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extracto
 Pressed aluminum shoe for maximum durability

Integrated LED light for workspace illumination

50° bevel capacity with a 46 mm depth of cut

Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BLCS66-0X	M18 BLCS66-502X
No load speed (rpm)	5000	5000
Max. cutting depth 90° (mm)	66	66
Max. cutting depth 45° (mm)	48	48
Blade diameter (mm)	190	190
Bore size (mm)	30	30
Weight with battery pack (EPTA) (kg)	4.0 (M18 B5)	4.0 (M18 B5)
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933464589	4933464590
EAN Code	4058546225346	4058546225353

M18

M18

HD18 CS | M18™ 55 MM CIRCULAR SAW FOR WOOD AND PLASTIC

Powerful 3500 rpm motor easily cuts most timber construction materials REDLINK™ overload protection electronics in tool and battery pack

deliver best in class system durability Large 50° bevel facility

Magnesium upper guard provide best in class durability for impact

Excellent visibility of cutting line

Electronic motor brake, saw blade stops within seconds
Individual battery cell monitoring optimises tool run time and ensures long term pack durability

Fuel gauge displays remaining charge

REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

Flexible battery system: works with all MILWAUKEE® M18™ batteries

Supplied with 24 tooth saw blade, parallel guide, dust port and allen key



	HD18 CS-0	HD18 CS-402B
No load speed (rpm)	3500	3500
Max. cutting depth 90° (mm)	55	55
Max. cutting depth 45° (mm)	39	39
Blade diameter (mm)	165	165
Bore size (mm)	15.87	15.87
Weight with battery pack (EPTA) (kg)	3.8 (M18 B4)	3.8 (M18 B4)
Kit included	No batteries supplied, No charger supplied, N kitbox or bag supplied	
Article Number	4933419134	4933441400
EAN Code	4002395238248	4002395001613

M18 FPS55 M18 FUEL" 55 MM PLUNGE SAW FOR WOOD AND PLASTICS, GUIDE RAIL COMPATIBLE 118 FUEL

 The M18 FUEL™ plunge saw delivers the power to rip cut at the same feed rate of an equivalent AC circular saw - with the ability to cut 45 metres of 18 mm plywood on one 5.5 Ah battery charge

° The depth adjustment has two scales, one for on the rail and one for off the rail, this can easily be adjusted by the press of a button ∘ Flat sided upper guard, the blade is only 12 mm from the outer edge of

This saw has also been designed for optimal dust extraction on the job site, due to the enclosed guard. It is compatible with the DEK26 system

and is also supplied with a dust bag Scoring stop allows a 1 mm back cut to made minimising any splinterin in laminated materials

The bevel adjustment has stops at 22.5°, 45° and 48°. It also has a -1 for making a back cut

• The saw also has a cut line window on the side for those cuts where you need to see the front of the blade against the material and also a sprung

Easy blade change system locks the switch off and the blade in position

Retractable riving knife allows the riving knife to stay in position even

Variable speed from 2500 rpm to 5600 rpm



	M18 FPS55-0P	M18 FPS55-552P
No load speed (rpm)	2500 - 5600	2500 - 5600
Max. cutting depth 0°/45°/48° (mm)	59/ 44/ 0	59/ 44/ 0
Max. cutting depth with guiderail 0°/45°/48° (mm)	54/ 42/ 0	54/ 42/ 0
Blade diameter (mm)	165	165
Bore size (mm)	20	20
Bevel capacity (°)	-1 - 48	-1 - 48
Weight with battery pack (EPTA) (kg)	4.9 (M18 HB5.5)	4.9 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied, PACKOUT™ toolbox	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, PACKOUT TM toolbox
Article number	4933478777	4933478778
EAN code	4058546360597	4058546360603

M18 ONEFSZ | M18 FUEL" ONE-KEY" SAWZALL"

M18 FSZ but with ONF-KFY™ technology

Connect via Bluetooth® with the ONE-KEY™ app

 ONE-KEY[™] tool customisation allows the user to optimise their tool for specific applications

ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality

Adjustable soft start provides more accurate cut-starts in various

materials minimising blade chatter and assisting in cleaner faster cuts Cut optimisation gives longer blade life and easier cutting in a wide range of materials

Automatic brake allows the saw to stop the blade after it breaks through

a material preventing accidental cuts in adjacent materials Save up to three custom settings to the tools memory allowing fast and

easy selection of the most used configurations Flexible battery system: works with all MILWAUKEE® M18™ batteries



ONE TKEY

M18 FUEL

	M18 ONEFSZ-OX	M18 ONEFSZ-502X
lax. cutting depth in soft-wood (mm)	300	300
lax. cutting depth in steel (mm)	20	20
lax. cutting depth in aluminium (mm)	25	25
lax. cutting depth in non-ferrous letal (mm)	25	25
lax. cutting depth in metal pipe (mm)	150	150
o load stroke rate (spm)	0-3000	0-3000
troke length (mm)	32	32
leight with battery pack (EPTA) (kg)	3.8 (M18 B5)	3.8 (M18 B5)
it included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
rticle Number	4933478296	4933478294
AN Code	4058546344733	4058546344719

M18 FSZ | M18 FUEL" SAWZALL"

Brushless POWERSTATE™ motor for up to 5x longer motor life and up to

Patented gear protecting clutch - extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups

Wear resistant lever actuated FIXTEC™ blade clamp provides fast and

Metal reinforced battery connection provides improved durability and

Built-in LED light illuminates the work surface while cutting
 Adjustable shoe for optimised use of saw blades

 Integrated battery fuel gauge
 Durable metal rafter hang hook for work space management and safety
 The DNA of our FUEL™ platform redefines the balance of cordless REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
• Flexible battery system: works with all MILWAUKEE® M18™ batteries





M18 FSX | M18 FUEL™ SUPER SAWZALL™

 The M18 FUEL™ Super SAWZALL™ delivers the power to cut at the same speed as an equivalent AC reciprocating saw - with the ability to cut 150 pieces of 290 mm x 45 mm pine on one 12.0 Ah battery charge

The HIGH OUTPUT[™] system of tools elevates the M18 FUEL[™] technologies to a new level and delivers extended performance

and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries

Orbital action allows the saw to clear the cut of debris giving a faster cut in wood materials

 3000 SPM with a 32 mm stroke length delivers fast and effortless cutting in a wide range of materials

of training of materials

of variable speed settings from 1500 SPM to 3000 SPM to allow the correct speed to be set for the material being cut

FIXTEC™ blade clamp for fast and easy blade changes without any key

Durable metal rafter hang hook for work space management and safety

Adjustable shoe for optimised use of blades
 Integrated LED light for workspace illumination

Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL

	BATTERY TECHNOLOGY	
	M18 FSX-0C	M18 FSX-121C
Max. cutting depth in soft-wood (mm)	300	300
Max. cutting depth in steel (mm)	20	20
Max. cutting depth in aluminium (mm)25	25
Max. cutting depth in non-ferrous metal (mm)	25	25
Max. cutting depth in metal pipe (mm)150	150
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	32	32
Weight with battery pack (EPTA) (kg)	5.5 (M18 HB12)	5.5 (M18 HB12)
	No batteries supplied,	1 x M18 HB12 Battery
Kit included	No charger supplied,	pack, M12-18 FC
	Kitbox	Charger, Kitbox
Article Number	4933464724	4933464484
EAN Code	4058546226695	4058546224295

M18 BSX | M18" SAWZALL"

 High performance 4-pole motor delivers maximum power whilst maximising the power to weight ratio

REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability Patented FIXTEC™ clamp for fast and easy keyless blade change

Counter balance mechanism to reduce vibrations 15.2 m/s² in wooden

28.6 mm stroke length & 3000 strokes per minute for extremely fast

Fuel gauge displays remaining charge

REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

Flexible battery system: works with all MILWAUKEE® M18™ batteries



Max. cutting depth in steel (mm) metal (mm) Stroke length (mm)

Max. cutting depth in soft-wood (mm) 300

Max. cutting depth in aluminium (mm) 25 Max. cutting depth in non-ferrous 25 25 Max. cutting depth in metal pipe (mm) 150 150 No load stroke rate (spm) 28.6 Weight with battery pack (EPTA) (kg) 4.0 (M18 B4) 4.0 (M18 B4) No batteries supplied. 2 x M18 B4 Battery No charger supplied, No packs, M12-18 C kitbox or bag supplied Charger, Kitbox Article Number 4933447275 4933447285

M18 BSX-0

M18 FHZ | M18 FUEL" HACKZALL"

 POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power

REDLINK PLUS™ intelligence system delivers an advanced digital

overload protection for tool and battery and uniquely enhances the tool performance under load REDLITHIUM™ battery pack provides superior pack construction,

electronics and fade-free performance to deliver more run time and more work over pack life 22 mm stroke length for controlled cutting with a no load stroke rate of

3000 spm

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

Pivoting shoe allows the user to optimise his cutting position

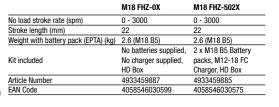
Patented FIXTEC™ clamp for quick and efficient blade change.



M18 FUEL

M18

M18 BSX-402C



C18 HZ | M18" HACKZALL"

- High performance compact one handed use HACKZALL™, measuring. only 375mm in length, makes it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Dual gear counter balance reduces vibration and increases tool life
- Patented FIXTEC™ clamp for fast keyless blade change 20 mm stroke length for controlled cutting with a no load stroke rate of
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- Built in LED light illuminates the work surface
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	C18 HZ-0	C18 HZ-402B
No load stroke rate (spm)	0 - 3000	0 - 3000
Stroke length (mm)	20	20
Weight with battery pack (EPTA) (kg)	2.5 (M18 B4)	2.5 (M18 B4)
	No batteries supplied,	
Kit included	No charger supplied, No	o packs, M12-18 C
	kitbox or bag supplied	Charger, Tool bag
Article Number	4933416785	4933441340
EAN Code	4002395237982	4002395001491

M18

M18 FUEL

M18 FR.IS-502X

4933464800

4058546227456

M18 FUEL

M18

M18 FBJS | M18 FUEL™ BODY GRIP JIGSAW

- Brushless POWERSTATE™ motor for fast cutting, long tool life and up to 32 m in 19 mm OSB (on a 5.0 Ah pack) □ REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Patented FIXTEC™ blade clamp for fast and easy blade change
- 5 stage pendulum action for increased cutting performance
 Ambidextrous on / off switch allows user to turn the tool on in any
- 6-speed settings with auto controlled start mode allows the tool to start slow and ramp up to full speed when load is detected for smooth and accurate cut starts
- 3500 SPM delivers smooth cuts, minimised chipping and vibration Dust blower keeps the cut line free of wood dust
- Integrated LED light for workspace illumination
- Detachable soft shoe avoids marks and scratches when cutting soft
- materials Supplied with 1 x blade, dust extraction adapter, dust cover, splinter
- quard soft shoe
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	W10 1 D33-0X	W10 1 D33-302A
No load stroke rate (spm)	800 - 3500	800 - 3500
Max. cutting capacity wood (mm)	100	100
Max. cutting capacity steel (mm)	10	10
Bevel capacity (°)	45	45
Stroke length (mm)	25	25
Weight with battery pack (EPTA) (kg)	2.8 (M18 B5)	2.8 (M18 B5)
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box

4933464799

4058546227449

Article Numbe

M18 FR.IS-0X

M18 FJS | M18 FUEL" TOP HANDLE JIGSAW

- Brushless POWERSTATE™ motor for fast cutting, long tool life and up to 32 m in 19 mm OSB (on a 5.0 Ah pack)
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Patented FIXTEC™ blade clamp for fast and easy blade change Keyless bevel facility on the base plate allows for adjustment between
- 5 stage pendulum action for increased cutting performance
- Dust blower keeps the cut line free of wood dust
- Integrated LED light for workspace illumination. Detachable soft shoe avoids marks and scratches when cutting soft
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FJS-0X	M18 FJS-502X
No load stroke rate (spm)	0 - 3500	0 - 3500
Max. cutting capacity wood (mm)	135	135
Max. cutting capacity steel (mm)	10	10
Bevel capacity (°)	45	45
Stroke length (mm)	25	25
Weight with battery pack (EPTA) (kg)	2.9 (M18 B5)	2.9 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933464726	4933464727
EAN Code	4058546226718	4058546226725

M18 BJS | M18™ TOP HANDLE JIGSAW

- High performance motor delivers 2800 spm for fast cutting
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability Patented FIXTEC™ blade clamp for fast and easy blade change
- Keyless bevel facility on the base plate allows for adjustment between
- Five stage pendulum action for increased cutting performance
- LED light to illuminate the work piece
- Dust blower keeps the cut line free of wood dust
- Detachable soft shoe avoids marks and scratches when cutting soft REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BJS-0	M18 BJS-402C
No load stroke rate (spm)	0 - 2800	0 - 2800
Max. cutting capacity wood (mm)	135	135
Max. cutting capacity steel (mm)	10	10
Stroke length (mm)	25	25
Weight with battery pack (EPTA) (kg)	2.5 (M18 B4)	2.5 (M18 B4)
Kit included	No batteries supplied, No charger supplied, N	o packs, M12-18 C
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933451391	4933451389
FAN Code	4002395157990	4002395157976

M18 FMT | M18 FUEL" MULTI-TOOL

- POWERSTATE™ brushless motor pairs with an aggressive oscillation angle of 2.1° (left/ right) and 10,000 20,000 OPM to deliver one of the fastest cut speeds in the industry Suitable for many demanding applications with ease, such as rip cuts
- through hardwoods and nail embedded wood

 10-setting dial with an auto-load feature allows users to adjust the speed
- FIXTEC[™] tool free blade change with universal blade change adaptor
- included to accept all major competitor blades Integrated 180 degree LED light for maximum visibility in low-light
- Supplied with 1x universal fit OPEN-LOK oscillating multi-tool wood
- blade, 1x multi-tool sanding pad, 1x 60 grit sand paper, 1x 80 grit sand paper, 2x 120 grit sand paper, and 1x 240 grit sand paper The DNA of our FUEL® platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE® brushless motor, REDLITHIUM® battery pack and REDLINK PLUS® electronic intelligence
- Flexible battery system: works with all MII WALIKEF® M18™ batteries



M18

M18

	M18 FMT-0X	M18 FMT-502X
Oscillation angle left/ right (°)	2.1	2.1
No load speed (rpm)	10,000 - 20,000	10,000 - 20,000
Weight with battery pack (EPTA) (kg)	1.9 (M18 B5)	1.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box
Article Number	4933478491	4933478492
EAN Code	4058546346843	4058546346850

M18 BMT | M18™ MULTI-TOOL

- Up to 50% faster and versatile cordless solution for cutting and removal oplications with corded performance
- REDLINK™ overload protection and constant speed electronics in tool
- deliver best in class durability and performance 12 variable speed settings from 12,000 18,000 orbits per minute and
- 3.4° oscillation movement allows quick completion of professional applications into materials such as metal, wood and plastic
- Productivity enhancing FIXTEC™ tool free blade change with universal blade change adaptor included to accept all competitor blades
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Unique cutting depth stop adaptor to prevent over-cutting in material
- Unique dust extraction kit to keep the work space dust-free when connected to an AC or DC extraction system
- Parightest LED workspace illumination
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BMT-0	M18 BMT-421C
Oscillation angle left/ right (°)	1.7	1.7
No load speed (rpm)	12,000 - 18,000	12,000 - 18,000
Weight with battery pack (EPTA) (kg)	1.7 (M18 B2)	1.7 (M18 B2)
Kit included	No batteries supplied, No charger supplied, N	1 x M18 B4, 1 x M18 oB2 Battery packs, M12-
	kitbox or bag supplied	
Article Number	4933446203	4933446210
EAN Code	4002395004928	4002395004911

M18 BP | M18" PLANER

- High performance 4-pole motor delivers 14,000 rpm to achieve optimum surface finish
- REDLINK™ overload protection and constant speed electronics in tool deliver best in class durability and performance
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Faster material removal with two double edged carbide blades over a planing width of 82 mm

 Adjustable depth of cut from 0 to 2 mm with twenty locking positions
- allows the user to accurately set the amount of material to be removed in one pass
- Up to 10.7 mm of rebate depth
- Left or right chip ejection allows the user to keep the chips away from his face when planning Extended front shoe allows the tool to be placed on the work piece
- accurately and quickly

 A kick stand located on the base protects the work piece from
- accidental damage Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability

 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 BP-0	M18 BP-402C
No load speed (rpm)	14,000	14,000
Cutting width (mm)	82	82
Max. cutting depth (mm)	2	2
Rebate depth (mm)	10.7	10.7
Weight with battery pack (EPTA) (kg)	2.7 (M18 B4)	2.7 (M18 B4)
	No batteries supplied,	2 x M18 B4 Battery
Kit included	No charger supplied, N	opacks, M12-18 C
	kitbox or bag supplied	Charger, Kitbox
Article Number	4933451113	4933451114
EAN Code	4002395137374	4002395137381

M18 FTR8 | M18 FUEL" TRIM ROUTER WITH 8 MM/ 6 MM COLLETS AND BASES

M18 FUEL

- POWERSTATE™ brushless motor delivers the power of AC trim routers
- max. 31,000 rpm for powerful, smooth cutting Variable speed dial allows users to adjust the speed between 10.000
- and 31,000 rpm to choose the best control for the application at hand All day run time on a single charge of an M18[™] 5.0 Ah battery (up to 115 m)
- Innovative height adjustment system incorporating a 0.4 mm micro adjustment
- Active brake stops the router bit quickly
- Included plunge base features 3 stop pins for multiple pass mortising
- Dual LED lights to illuminate the work surface
- Compatible with the dust collection shroud (DEK 26) Supplied with 2 x dust extraction attachments, 146 mm sub-baseplate which accepts 31.75 mm guide bushings, 6 mm and 8 mm collets,
- plunge base, 2 x side fences
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FTR8-0X
Collet capacity (mm)	8
Plunge capacity (mm)	50
No load speed (rpm)	31,000
Speed settings	6
Weight with battery pack (EPTA) (kg)	2.1 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
Kit iliciuded	HD Box
Article Number	4933479073
EAN Code	4058546368678

60 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 BQSS | M18™ QUARTER SHEET SANDER

- High performance motor delivers 11,000 to 13,000 sanding strokes per minute for faster material removal
- 'Variable speed wheel with 6 speed settings allows the correct speed to be set for different types of material
- Universal hook and loop sanding pad allows easy changing of sanding sheets
- Paper retention clips for use with standard sheet sand paper
 Low profile pommel height with rubberised textured grip provides
- enhanced ergonomics

 Anti swirl orbital motion ensures flawless finishes delivered with low
- vibration at only 5.23 m/s²
 Hole punch supplied for use with standard sheet sand paper
- Premium 4-pole brushed motor, REDLITHIUM™ battery pack and REDLINK™ electronic delivering the needed power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BQSS-0	M18 BQSS-502B
11,000 - 13,000	11,000 - 13,000
1.6	1.6
113 x 104	113 x 104
1.9 (M18 B5)	1.9 (M18 B5)
No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 C Charger, Tool bag
4933479966	4933479967
4058546377601	4058546377618
	11,000 - 13,000 1.6 113 x 104 1.9 (M18 B5) No batteries supplied, No charger supplied, No kitbox or bag supplied 4933479966

M18

M18 FBTS75 M18 FUEL* 75 MM BELT SANDER

- Compact design, with a flat front and side edge allows flush sanding
- capability
 Captures 90% of dust either through the universal dust port or with
- the multi layered dust bag
 Variable speed adjustable with a belt speed range from 230 to
- Standard belt size of 75 x 457 mm
- Tool-free belt change with easy adjustment of the belt roller allowing for precise belt alignment
- for precise belt alignment

 LED lights are placed at the front and side to give 180° of illumination
 The DNA of our FUEL" platform redefines the balance of cordless
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic
- intelligence delivering outstanding power, run time and durability ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FBTS75-0	M18 FBTS75-552X
Belt speed (m/min)	230 - 410	230 - 410
Belt length (mm)	457	457
Belt width (mm)	75	75
Sanding surface (mm)	90 x 135	90 x 135
Weight with battery pack (EPTA) (kg)	4.6 (M18 HB5.5)	4.6 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, HD Box
Article number	4933479614	4933479615
FAN code	4058546374082	4058546374099

M18 BOS125 | M18™ 125 MM RANDOM ORBITAL SANDER

- High performance motor delivers 14,000 to 24,000 sanding strokes per minute for faster material removal
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed wheel with 6 speed settings allows the correct speed to be set for different types of material
- Dust extraction box with internal filter keeps dust contained and
- managed
- Universal hook and loop sanding pad allows easy changing of sanding
- discs
 Lightweight 1.6 kg
- Vacuum adaptor supplied fits directly to all MILWAUKEE® dust extractors
- REDLITHIUM" battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 B0S125-0	M18 B0S125-502B
No load speed (rpm)	12,000	12,000
Oscillation rate (opm)	14,000 - 24,000	14,000 - 24,000
Oscillation diameter (mm)	2.4	2.4
Sanding pad size (mm)	125	125
Weight with battery pack (EPTA) (kg)	1.6 (M18 B5)	1.6 (M18 B5)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 C Charger, Tool bag
Article Number	4933464228	4933464229
EAN Code	4058546221737	4058546221744

M18 FAC | M18 FUEL™ AIR COMPRESSOR

- POWERSTATE™ brushless motor delivers a maximum air pressure of 9.31 bar and 48 l/m at 2.8 bar which delivers enough performance to run compan finish pallers and strategies.
- run common finish nailers and staplers

 At only 68 dB(A) this is one of the quietest cordless compressors on the market allowing for a more comfortable working environment on
- o 14 kg in weight and equipped with two carry handles allows the
- compressor to be easily transport to and from the jobsite
- Excellent productivity with a run time of 1600 18G brad nails on a M18"

 12.0 Ah battery pack
- Single turn regulator allows quick and easy adjustment of the pressure
- to the desired level
 Quick connect coupler allows the user to quickly attach and disconnect the hose for increased productivity
- The DNA of our FUEL[™] platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic
- intelligence delivering outstanding power, run time and durability ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries

Milwankee

M18

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

GET THE RIGHT NAILER/STAPLER FOR THE JOB



Cut roofs, floor joists, stud walls, decking









FINISHING NAILERS

Skirting boards, molding, flooring, deck railings, staircases, door and window casing, cabinet making





M18 = L = L

-202X M





FENCING UTILITY STAPLER







M18 FFUS-302C

Collation angle STRAIGHT

STAPLERS

Fabric, plastic, beading, fascias & soffits



M18 FUEL

M18 FNCS18GS-202X

Collation angle STRAIGHT



M12 BST-202X

Collation angle STRAIGHT





Scan here to view our PPE range



Scan here to view available nails and staples





maintenance

M18 FFN21 | M18 FUEL" 21° FRAMING NAILER 2-MODE

- Excellent power to consistently seat nails sub-flush to the surface in
- Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little
- Two mode selection allows for sequential fire for precision or bump fire for speed
- Tool-free, quick and easy depth adjustment to assure nails are driven sub-flush
- Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- Fires up to 700 nails per charge on a REDLITHIUM™ 5.0 Ah battery pack
- for maximum productivity
 Fires standard framing nails which fits an angled magazine at 20° to 22°
- · Quick access and easy clearing of jams
- LED work light illuminates the work surface for better placement of nails
- The DNA of our FUEL™ platform redefines the balance of cordless. technologies. MILWAUKEE®'s POWERSTATE™ brushless motor REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability



M18 FUEL M18 FFN21-00

M18 FUEL

	W110 11 W21-00
Collation angle (°)	20 - 22
Nail diameter (mm)	2.8 - 3.7
Nail type (mm)	50 - 90
Magazine capacity nails	51
Weight with battery pack (EPTA) (kg)	5.0 (M18 B5)
Kit included	No batteries supplied, No charger supplied Kitbox
Article Number	4933478993
EAN Code	4058546362751

M18 FFN | M18 FUEL™ 34° FRAMING NAILER 2-MODE

- Excellent power to consistently seat nails sub-flush to the surface in
- Ready to Fire Nail Technology eliminates ramp-up time between each
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Two mode selection allows for sequential fire for precision or bump fire for speed
- Tool-free, quick and easy depth adjustment to assure nails are driven
- Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- Fires up to 700 nails per charge on a REDLITHIUM™ 5.0 Ah battery pack for maximum productivity
- Fires standard framing nails which fits an angled magazine at 30° or 34°
 Quick access and easy clearing of jams
- LED work light illuminates the work surface for better placement of nails
 The DNA of our FUEL™ platform redefines the balance of cordless
- technologies MII WAUKEE®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability



	M18 FFN-OC	M18 FFN-502C
Collation angle (°)	30 - 34	30 - 34
Nail diameter (mm)	2.8 - 3.3	2.8 - 3.3
Nail type (mm)	50 - 90	50 - 90
Magazine capacity nails	51	51
Weight with battery pack (EPTA) (kg)	5.1 (M18 B5)	5.1 (M18 B5)
	No batteries supplied,	2 x M18 B5 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	Kitbox	Charger, Kitbox
Article Number	4933471406	4933471404
EAN Code	4058546290344	4058546290320

M18 FFNS | M18 FUEL* 34° FRAMING NAILER WITH SINGLE SHOT ONLY

- Excellent power to consistently seat nails sub-flush to the surface in hardwoods
- Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little
- Single shot mode only allows for precision placement of each nail fired
- Tool-free, quick and easy depth adjustment to assure nails are driven sub-flush Dry-Fire lockout stops the tool being fired when there are no nails left in
- the magazine
- Fires up to 700 nails per charge on a REDLITHIUM™ 5.0 Ah battery pack for maximum productivity
- Fires standard framing nails which fits an angled magazine at 30° or 34° Quick access and easy clearing of iams
- LED work light illuminates the work surface for better placement of nails
 The DNA of our FUEL™ platform redefines the balance of cordless
- technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability

 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M1011N3-3020
Collation angle (°)	30 - 34
Nail diameter (mm)	2.8 - 3.3
Nail type (mm)	50 - 90
Magazine capacity nails	51
Weight with battery pack (EPTA) (kg)	5.1 (M18 B5)
Kit included	2 x M18 B5 Battery packs, M12-18 FC
	Charger, Kitbox
Article Number	4933478302
EAN Code	4058546344795

M18 FFNS-5020

M18 FN16GA M18 FUEL" 16 GA ANGLED NAIL FINISH NAILER 2-MODE

M18 FLIEL

- Excellent power to consistently seat nails sub-flush to the surface in
- Ready to Fire Nail Technology eliminates ramp-up time between each
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance Smaller nail hole, the exact size of the nail head leaving a neater finish
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Small work contact bracket allows the user to fire and sink nails at a
- Tool-free, quick and easy depth adjustment to assure nails are driven
- Dry-Fire lockout stops the tool being fired when there are no nails left in ∘ Fires up to 1200 nails per charge on a REDLITHIUM™ 2.0 Ah battery

- Quick access and easy clearing of jams
 LED work light illuminates the work surface for better placement of nails



	M18 FN16GA-0X	M18 FN16GA-202X
ollation angle (°)	20	20
ail diameter (mm)	1.6	1.6
ail type (mm)	32 - 64	32 - 64
lagazine capacity nails	110	110
/eight with battery pack (EPTA) (kg)	3.3 (M18 B2)	3.3 (M18 B2)
it included	No batteries supplied, No charger supplied, HD Box	2 x M18 B2 Battery packs, M12-18 FC Charger, HD Box
rticle number	4933478094	4933478092
AN code	4058546340278	4058546340254

M18 FN15GA M18 FUEL" 15 GA ANGLED NAIL FINISH NAILER 2-MODE

- Excellent power to consistently seat nails sub-flush to the surface in
- Ready to Fire Nail Technology eliminates ramp-up time between each nail discharge
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Smaller nail hole, the exact size of the nail head leaving a neater finish
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Small work contact bracket allows the user to fire and sink nails at a more acute angle
- Tool-free, quick and easy depth adjustment to assure nails are driven
- Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine
- Fires up to 1200 nails per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- Quick access and easy clearing of jams
 LED work light illuminates the work surface for better placement of nails



EAN code

M18 FN15GA-0X Collation angle (°) Nail diameter (mm) 32 - 64 Nail type (mm) Magazine capacity nail Weight with battery pack (EPTA) (kg) 3.3 (M18 B2) No batteries supplied. No charger supplied. Kit included Article number 4933478091

405854634024

M18 FUEL

M18 FUEL

M18 FN18GS | M18 FUEL™ 18 GS FINISH NAILER

- Excellent power to consistently seat nails sub-flush to the surface in
- Ready to Fire Nail Technology eliminates ramp-up time between each
- No gas cartridges and no cleaning required, designed to deliver
- durability and reliability to the most demanding users with very little maintenance Smaller nail hole, the exact size of the nail head leaving a neater finish
- Different shaped noses stored on board allows the user to get the best finish no matter what the application
- Small work contact bracket allows the user to fire and sink nails at a more acute angle
- Tool-free, quick and easy depth adjustment to assure nails are driven sub-flush
- Dry-Fire lockout stops the tool being fired when there are no nails left in the magazine Fires up to 1200 nails per charge on a REDLITHIUM™ 2.0 Ah battery
- pack for maximum productivity
- Quick access and easy clearing of jams
- LED work light illuminates the work surface for better placement of nails
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FN18GS-0X	M18 FN18GS-202X
Collation angle (°)	0	0
Nail diameter (mm)	1.2	1.2
Nail type (mm)	16 / 54	16 / 54
Magazine capacity nails	110	110
Cycle rate (h)	900	900
Weight with battery pack (EPTA) (kg)	3.1 (M18 B2)	3.1 (M18 B2)
	No batteries supplied,	2 x M18 B2 Battery
Kit included	No charger supplied,	packs, M12-18 FC
	HD Box	Charger, HD Box
Article Number	4933471409	4933471407
EAN Code	4058546290375	4058546290351

M18 FFUS | M18 FUEL" FENCING UTILITY STAPLER

- Excellent power to consistently fire 50 mm staples into fence posts Ready to Fire Technology eliminates ramp-up time between each stable
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little
- Tool-free, quick and easy depth adjustment to assure staples are dr
- to the correct depth so as not to crush the wire
 Quick access hatch for easy clearing of jammed staples
 Dry-Fire lockout stops the tool being fired when there are no staples left
- Fires up to 600 staples per charge on a REDLITHIUM™ 3.0 Ah batter
- Excellent line of sight allows for quick and precise placing of each staple
 Fires MILWAUKEE® 9 gauge barbed collated staples from 40 mm to 50
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FFUS-0C	M18 FFUS-302C
Magazine capacity	45	45
Staple strip	20	20
Staple strip length (mm)	38 - 51	38 - 51
Staple strip width (mm)	10.3	10.3
Cycle rate (h)	600	600
Weight with battery pack (EPTA) (kg)	5.0 (M18 HB3)	5.0 (M18 HB3)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox
Article number	4933479834	4933479832
EAN code	4058546376284	4058546376260

M18 FNCS18GS | M18 FUEL™ NARROW CROWN STAPLER 2-MODE

- Excellent power to consistently seat nails sub-flush to the surface in hardwoods
- Ready to fire nail technology eliminates ramp-up time between each staple discharge
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Different designed noses stored on board allows the user to get the best finish no matter what the application

 Dry-fire lockout stops the tool being fired when there are no staples left
- in the magazine Accepts narrow crown staplers from 9.5 mm to 38 mm
- Fires up to 1200 staples per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity LED work light illuminates the work surface for better placement of
- The DNA of our FUEL™ platform redefines the balance of cordless
- technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE[®] M18[™] batteries



M18 FNCS18GS-0X M18 FNCS18GS-202X Magazine capacity Staple strip length (mm) Staple strip width (mm) Cycle rate (h) 900 Weight with battery pack (EPTA) (kg) 2.8 (M18 B2) 2.8 (M18 B2) No batteries supplied, 2 x M18 B2 Battery Kit included packs, M12-18 FC No charger supplied, Charger, HD Box Article Number 4933471942 4933471940 EAN Code 4058546298418 4058546298395

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

Kit included

Article Number

M18 F2VC23L | M18 FUEL" 23L L-CLASS VACUUM

- The M18 FUEL™ 23 litre L class Wet/Dry Vacuum brings outstanding With a maximum air flow of 3086 l/min and 192 mbar this provides excellent performance for both wet and dry clean up applications
- Max power Mode delivers up to 34 minutes of continuous cleaning time (up to 480 m²) and up to 49 minutes (up to 545 m²) on Max run time Mode per charge on (2) M18" REDLITHIUM" HIGH OUTPUT" 12.0 Ah
- The highly efficient HEPA H13 filter collects 99.97 % of airborne particles
- The anti static 2.7 m long, crush and twist-resistant hose construction
- On board storage for all attachments including floor clean up kit and
- Robust removable trolley with lockable wheels allows easy
- transportation and movement around the jobsite

 The DEK 26 power tool connector allows for efficient dust extraction
- The DNA of our FUEL™ platform redefines the balance of cordless The DNA of our POEL platform redemines the balance of corolless technologies. MILWAUKEE®'s POWERSTATE® brushless motor, REDLITHIUM® battery pack and REDLINK PLUS® electronic intelligence delivering outstanding power, run time and durability



PACKOUT M18 FLIEL

	M18 F2VC23L-0
Capacity solids (I)	23
Capacity liquids (I)	23
Hose diameter (mm)	64
Hose length (m)	2.7
Max. vacuum (mbar)	192
Air volume (I/min)	3086
Filter type	HEPA H13
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article number	4933478964
EAN code	4058546362461

M18 FBPV | M18 FUEL" BACKPACK VACUUM

- Brushless POWERSTATE[™] motor for advanced suction power and longer REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool
- performance under load REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life Dust class L. Standard MAK-factor > 1 mg/m³
- HEPA filter will collect 99.97% of airborne particles down to 0.3 microns
 DEK 26 compatible allows the vacuum to be easily connected to a powertool
- Low noise of only 76 db (operating sound level)
- Cyclonic technology for longer filter life, extended peak performance and bag-less debris collection

- Integrated hanging hook for ladders and scaffolding
 Removable harness transforms the vacuum into a canister style vacuum Supplied with 1 x floor tool, 1 x crevice tool, 1 x telescopic extension
- wand, 1 x flexible hose, 1 x dust extraction adaptor



M18 FUEL

M₁₈

	M18 FBPV-0
Capacity (I)	3.8
Hose diameter (mm)	36
Max. vacuum (mbar)	189
Air volume (I/min)	1557.43
Filter type	HEPA
Sealed suction (mm)	1905 v H20
Weight with battery pack (EPTA) (kg)	8.7 (M18 B5)
Kit included	No batteries supplied, No charger supplied
	No kitbox or bag supplied
Article Number	4933464483
EAN Code	4058546224288
EAN Code	4058546224288

M18 FPOVCL | M18 FUEL™ PACKOUT™ WET/ DRY VACUUM

- ° The M18 FUEL™ PACKOUT™ wet/ dry vacuum is fully compatible with the MILWAUKEE® PACKOUT™ Modular Storage System
- POWERSTATE™ brushless motor delivers powerful performance to easily clean up common wet and dry jobsite debris
- PACKOUT™ compatibility gives this cordless wet/ dry vac outstanding mobility, saving the time spent hauling tools on and off the jobsite
- Usable on and off the PACKOUT™ stack makes this wet/ dry cleanup
- solution most portable and versatile The highly efficient HEPA filter collects 99.97 % of airborne particles
- down to 0.3 microns Delivers up to 30 minutes of run time on a HIGH OUTPUT™ 8.0 Ah
- battery pack in high mode and over 50 minutes in low mode
- Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment
- The DEK 26 power tool connector allows for efficient dust extraction from power tools
- Extendable hose up to 1.6 m for extended reach and versatility
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	WITO FPUVGL-U
Capacity solids (I)	9.5
Capacity liquids (I)	7.0
Hose diameter (mm)	41
Hose length (m)	1.5
Max. vacuum (mbar)	117
Air volume (I/min)	1416
Filter type	HEPA
Weight with battery pack (EPTA) (kg)	5.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933478187
EAN Code	4058546341206

M18 VC2 | M18" WET/ DRY VACUUM

- Powerful 18 V motor with a maximum air flow of 1300 I/min / 80 bar provides excellent suction power for both wet and dry clean up applications
- HEPA filter will collect 99.97% of airborne particles down to
- 0.03 microns for fine dust collection ∘ Up to 30 minutes run time with M18™ 9.0 Ah battery pack
- Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment
- DEK 26 compatible allows the vacuum to be easily connected to a powertool
- Stackable tool box design for added portability and easier storage
- On board blower for moving debris away from the work area
- Waterproof switch prevents switch damage over the life time of the tool
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 VC2-0

apacity solids (I)	9.79
Capacity liquids (I)	7.5
lose diameter (mm)	41
lose length (m)	0.47
Max. vacuum (mbar)	80
Air volume (I/min)	1300
ilter type	Wet/Dry
Veight with battery pack (EPTA) (kg)	5.3 (M18 B5)
Cit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933464029
AN Code	4058546219741

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 FVCL | M12 FUEL™ WET/ DRY VACUUM

- Powerful M12 FUEL™ motor with a maximum air flow of 1275 l/min & 105 mbar provides 18V performance for both wet and dry clean up applications
- With a 6.0 Ah battery the vacuum provides 14 minutes of run time on high and 26 minutes on the low setting, this compact vacuum is ideal for spot and service focused wet/ dry quick clean up needs
 • The highly efficient HEPA filter collects 99.97 % of airborne particles
- down to 0.3 microns
- o Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment
- The DEK 26 power tool connector allows for efficient dust extraction from power tools
- Stackable tool box design for added portability and easier storage Wall mount hanging plate included for increased storage options
- On board blower for moving debris away from the work area
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FVCL-0 Capacity solids (I) Capacity liquids (I) lose length (m) Max. vacuum (mbar Air volume (I/min) Filter type Weight with battery pack (EPTA) (kg) 5.0 (M12 B6) No batteries supplied. No charger supplied.

No kitbox or bag supplied

4933478186

M12 FUEL

M18

M18 CV | M18™ HAND VAC

- Excellent suction power for wood, metal and common debris
- HEPA filter will collect 99.97% of airborne particles down to 0.3 microns
- Lock on switch reduces fatigue during sustained use
- Versatile accessories for small or large clean up areas
- Secure canister lock guards against unwanted spillage
- Clear viewing window gives the user the ability to see debris build up
 Up to 23 minutes continuous run time on a 5.0 Ah battery
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 CV-0
Capacity solids (I)	2.5
Hose diameter (mm)	32
Hose length (m)	1.2
Max. vacuum (mbar)	84.8
Air volume (I/min)	1019.33
Filter type	Dry
Weight with battery pack (EPTA) (kg)	1.9 (M18 B4)
Kit included	No batteries supplied, No charger supplied
	No kitbox or bag supplied
Article Number	4933459204
EAN Code	4002395289998

M18 BBL | M18™ BATTERY BLOWER

- Compact body clears dirt and debris in tight spaces
- Power control 3 speed settings with variable speed trigger
 Versatile attachments nozzle extension (228.6 mm), universal inflator/
- deflator attachment
- Removable nozzle for easy, convenient storage
- Lock-on switch
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BBL-0 Air volume (m³/min) 0 - 42.8 0 - 18,700 Airflow speed (km/h) Fan speed (rpm) Length without nozzle (mm) 375 1.9 (M18 B5) Weight with battery pack (EPTA) (kg) No batteries supplied, No charger supplied, No kitbox or bag supplied FAN Code 4002395004942

M18 AF | M18" AIR FAN

- AC/DC, allows the user to run on M18[™] REDLITHIUM[™] or AC power when available
- Three speed settings for optimised air flow up to 1290 meters per hour
- Efficient air circulation circulates the air within a 3.6 m x 4 m room · Adjustable head allows the user to utilise the fan in various heights and
- positions over a range of 120° Three hours run time on speed three with a M18™ REDLITHIUM™ 4.0 Ah
- battery pack Compact design with integrated carry handle to maximise portability
- Rubber feet provide stability and no surface scratches
- · Fixing points gives the user the option to wall mount the fan if needed AC adaptor supplied
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



	M18 AF-0
Airflow speed 1 (m/h)	760
Air flow speed 2 (m/h)	1000
Air flow speed 3 (m/h)	1290
Weight with battery pack (EPTA) (kg)	3.4 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933451022
EAN Code	4002395136971

66

M18

M18 FUEL



M18 BI | M18™ INFLATOR

- Compact lightweight design for fast inflation of car, light truck and compact equipment tyres. Top off 235/65R16 sprinter tyres in under 1 minute
- Anti-vibration stand with all rubber feet for no movement while inflating
- Top off up to 30 tyres on an M18 5.0 battery pack
 10.3 max bar capacity

artist and accurate time

batteries sold separately

conditions

- Auto pressure check feature activates to ensure bar target is achieved Automatic shut-off at selected bar prevents over inflation
- Auto shut-off technology inflates to users pre-selected pressure for
- highly accurate inflation Supplied with a ball inflation needle, presta chuck, inflator nozzle and
- schrader chuck 4 bar memory presets and 3 units of measurement
- Illuminated LCD display with a digital pressure and fuel gauge that displays remaining charge
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M 18 BI-U
40
10.3/ 150
33% @ 5.5 bar
920
4.8 (M18 HB12)
No batteries supplied, No charger supplied
No kitbox or bag supplied
4933478706
4058546348991

M18

M18

M18

M12 M18

M18 PRCDAB+ | M18™ PACKOUT™ RADIO CHARGER

- Premium 360° surround sound speakers with a 40 W amplifier
- producing rich and full sound for large and outdoor spaces

 DAB+ and AM/FM tuner with the digital processor delivers highest reception accuracy, signal clarity and additional information like: song,
- Digital Bluetooth® receiver: Plays music up to 30 m away from your smartphone, computer or tablet
- smarphole, computer or tablet Compatible with any MILWAUKEE® PACKOUT™ system item Built in charger function for quick and convenient charging of any M18™ battery or electric devices via USB port
- P57 in battery mode making the radio dust and splashing water
- AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains
- plug supply ∘ Full work day run time coverage with M18™ 5.0 Ah battery pack



	WIO FRODADT-U
Tuning range AM (kHz)	522 - 1620
Tuning range FM (MHz)	87.5 - 108
Tuning range DAB+ (MHz)	174 - 240
Dimensions (Outer)(H x W x D / mm)	558.8 x 411.5 x 172
Weight with battery pack (EPTA) (kg)	10.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933472112
EAN Code	4058546325084

PACKOUT M18

M18 JSR DAB+ M18" JOBSITE RADIO DAB+

- High performance audio system DAB+/FM tuner with digital processor delivers highest reception accuracy and signal clarity
- DAB+ gives best sound quality and additional information like: song, artist and accurate time
- Dual speaker with passive radiators deliver loud, clear sound with deep, accurate bass
- Customisable equalizer for enhanced sound quality and 10-station
- Shock absorbing end caps and metal speaker grills protect from
- drops, water and debris on the jobsite
- o Integrated handles allow for easy transport and storage o Powered by MILWAUKEE® M18™ batteries or AC outlet. Up to 12 hours
- of run time with an M18™ REDLITHIUM™ 5.0 Ah battery pack Weather sealed device compartment protects mobile devices
- Protected 2.1 A USB power outlet charges electronic devices in both
- AC and DC mode Supplied with auxiliary input cord, 2 x AAA batteries. MILWAUKEE®



	M18 JSR DAB+-0	
Tuning range AM (kHz)	-	
Tuning range FM (MHz)	87.5 - 108	
Tuning range DAB+ (MHz)	174.928 - 239.20	
Dimensions (Outer)(H x W x D / mm)	402 x 197 x 197	
Weight with battery pack (EPTA) (kg)	5.7 (M18 B5)	
Kit included	No batteries supplied, No charger supplied,	
	No kitbox or bag supplied	
Article Number	4933451251	
EAN Code	4002395167760	

M18 RC | M18™ JOBSITE RADIO CHARGER WITH BLUETOOTH®

- Built in charger function allows for quick, convenient charging of any
- M18" battery or electronic devices via USB port

 Digital Bluetooth® receiver: play music up to 30 m away from your
- smartphone, computer, or tablet AC/DC versatility: powered by MILWAUKEE® M18™ batteries, or 230 V
- mains supply

 Exclusive AM/FM tuner with digital processor delivers highest reception
- accuracy and signal clarity

 Premium speaker and 40 W amplifier produce rich, full sound
- Weather sealed auxiliary compartment protects Mp3 players and other audio devices
- Reinforced roll cage and metal handles protects against abusive jobsite
- Customisable equalizer and 10-station preset
 Protected 2.1 Amp USB power outlet charges devices in both AC and
- Supplied with auxiliary input cord, 2 x AAA batteries. MILWAUKEE®
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 RC-0
Dimensions (Outer)(H x W x D / mm)	300 x 307 x 370
Speaker output (W)	40
Weight with battery pack (EPTA) (kg)	8.4 (M18 B5)
Kit included	No batteries supplied, No charger supplied
	No kitbox or bag supplied
Article Number	4933446639
EAN Code	4002395005420

M12-18 JSSP | M12™ - M18™ BLUETOOTH® SPEAKER

- Advanced technology Bluetooth® jobsite speaker
- Bluetooth® wireless range of up to 30 m Flexible battery system: works with all MILWAUKEE® M12™ & M18™
- batteries • IP54 rated, water and debris resistant to withstand tough conditions on
- and off the iobsite
- Loud, clear sounds at all volumes 2.1A USB charger, charges phones, tablets and media players



	M12-18 JSSP-0
Dimensions (Outer)(H x W x D / mm)	360 x 165 x 165
Speaker output (W)	40
Weight with battery pack (EPTA) (kg)	2.5 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459275
EAN Code	4058546002411

M18 FPP2A3

M18 FUEL™ POWER PACK

- M18 FPD3 M18 FUEL™ percussion drill
- M18 FID3 M18 FUEL™ ¼" Hex impact driver



M18 FPP2A3-502X

(it included	2 x M18 B5 Battery packs, M12-18 FC
di iliciuueu	Charger, HD Box
Article number	4933480873
-AN code	4058546411589

M18 FPP6E3

M18 FUEL™ POWER PACK

- M18 FPD3 M18 FUEL[™] percussion drill
- M18 FID3 M18 FUEL™ ¼" Hex impact driver
- M18 CCS55 M18 FUEL™ 55 mm circular saw for wood and plastics
- M18 FSZ M18 FUEL™ SAWZALL™
- M18 FSAG125X M18 FUEL™ 125 mm angle grinder with slide switch
- M18 TI FD M18[™] I FD torch



M18 FUEL



M18 FPP6F3-502B

EAN code	4058546411596
Article number	4933480874
Kit included	2 x M18 B5 Battery packs, M12-18 FG Charger, Tool bag

M18 FPP6F3

M18 FUEL™ POWER PACK

- M18 FPD3 M18 FUEL™ percussion drill
- ° M18 FIW2F12 M18 FUEL $^{\infty}$ 1/2" compact impact wrench with friction ring ° M18 CCS55 M18 FUEL $^{\infty}$ 55 mm circular saw for wood and plastics
- M18 FSZ M18 FUEL™ SAWZALL™
- M18 FSAG125X M18 FUEL™ 125 mm angle grinder with slide switch
- M18 TLED M18[™] LED torch



M18 FPP6F3-502B

Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
Article number	4933480875
EAN code	4058546411602

M18 FUEL

69



70

DRIVEN TO OUTPERFORM.™

M12 FUEL™ is engineered for the most demanding tradesmen in the world. M12 FUEL™ delivers extreme performance in a compact structure and features three MILWAUKEE® exclusive innovations - the POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ intelligence hardware and software - that deliver incredible power, run time and durability.

Simply put, M12 FUEL™ offers the best, full circle technology that drives, protects and powers your cordless tools.

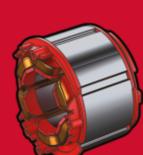
NEW **MORE CAPABLE**

LIGHT **WEIGHT***

MORE **COMPACT**

POWERSTATE[™] **BRUSHLESS MOTOR**

- Milwaukee Tool designed and built brushless motor
- Provides increased efficiency
- Lasts longer and delivers maximum power*









REDLINK PLUS™ INTELLIGENCE

- run time and ensure long term pack durability
- Advanced system electronics with unique digital performance enhancement
- Total system communication with overload protection increases tool life



REDLITHIUM™ BATTERY PACKS

- Total system communication with overload protection increases tool life ■ Fade-free performance to deliver more
- run time and more work over pack life
- Fuel gauge displays remaining charge
- Operates down to -20°C





M12 CH

M12 FUEL

M12 FUEL™ SUB COMPACT SDS-PLUS HAMMER

- Industry's first brushless compact 12V rotary hammer with 1.1 Joules (EPTA), 0 - 6575 bpm & 0 - 900 rpm

- Will drill over 60 50 mm x 6 mm holes per battery charge
 Superior power to weight ratio in its class with brushless POWERSTATE" motor for up to 3x longer motor life and up to 2x more run time
- PREDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- 2-mode operation: choose rotary hammer or rotation only for maximum
- Optimised hammer drilling up to 6 10 mm (max 13 mm)
 43 mm neck size compatible with M12 DE dust extractor
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- M12 CH-202C M12 CH-602X

Blow energy (EPTA)(J)	1.1	1.1	1.1
No load speed (rpm)	0 - 900	0 - 900	0 - 900
Full load hammer action (bpm)	0 - 6575	0 - 6575	0 - 6575
Max. drilling wood (mm)	13	13	13
Max. drilling steel (mm)	10	10	10
Max. drilling concrete (mm)	13	13	13
Vibration drilling (m/s²)	4.4	4.4	4.4
Woight with bottom pook			

(EPTA) (kg)	· ·	1.9 (M12 B4)	1.7 (M12 B2)	1.9 (M12 B6)
Kit included		No batteries supplied, No charger supplied, No kitbox or bag supplied	tery packs, C12 C	2 x M12 B6 Battery packs, C12 C Charger, HD Box
Article Number		4000441047	4000444007	40004E1E10



PERFECT MATCH

SET OF 5 SDS-PLUS DRILL BITS, Ø 5 / 6 X 110 MM AND Ø 6 / 8 / 10 X 160 MM

Article Number

4932352338



M12

M12

M12 H | M12™ SUB COMPACT SDS-PLUS HAMMER

4002395002719 4002395002665 4002395161584

- Ergonomically designed, compact and light weight allows for work in
- tight spaces and reduces fatigue during all day use REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability L-shape, 2 mode hammer drill for hammer & rotary drilling for maximur
- versatility Low vibration at 6.7 m/s²
- Optimised hammer drilling up to 4 8 mm (max 13 mm)
 Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 H-0	M12 H-202C	M12 H-402C
Tool reception	SDS-Plus	SDS-Plus	SDS-Plus
Blow energy (EPTA)(J)	0.9	0.9	0.9
No load speed (rpm)	0 - 800	0 - 800	0 - 800
Full load hammer action (bpm)	0 - 5350	0 - 5350	0 - 5350
Max. drilling wood (mm)	10	10	10
Max. drilling steel (mm)	8	8	8
Max. drilling concrete (mm)	13	13	13
Vibration drilling (m/s ²)	6.7	6.7	6.7
Weight with battery pack (EPTA) (kg)	1.8 (M12 B4)	1.6 (M12 B2)	1.8 (M12 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Bat- tery packs, C12 C Charger, Kitbox	
Article Number	4933431355	4933431340	4933441164
EAN Code	4002395243679	4002395243693	4002395001149

M12 UDEL | M12™ UNIVERSAL DUST EXTRACTOR

- Eits all MII WALIKEE® SDS-plus and the majority of competitor's hammers between 41-61 mm neck size with just one adjustable side handle which can be mounted right or left of the hammer
- Delivering more than 40 min run time on a single M12 B2 2.0 Ah battery Due to telescopic nozzle capable of operating with up to 210 mm long SDS-plus drill bits
- Adjustable drilling depth gauge for a perfect adjustment to the task
 2 exchangeable nozzles with brushes to cover drilling diameters up to
- Ø30 mm (Ø5-16 mm, Ø16-30 mm)

 2 different vacuum modes to switch the unit either permanently on or
- activate it automatically when the actual drilling starts

 Automatic 5 sec switch off time delay to ensure a clean drill hole
- Equipped with a HEPA H13 class filter as well as a filter cleaning mechanism for best performance and a longer filter life time
- Equipped with a transparent tank for full capacity visibility as well as a Ø32 mm vacuum connector to empty the dust bin without any dust
- Fuel gauge displays remaining charge



	M12 UDEL-0B	M12 UDEL-201B
Max. drill bit diameter (mm)	30	30
Max. drilling depth (mm)	203	203
Air volume (I/min)	466	466
Airflow speed (m ³ /h)	28	28
Capacity liquids (I)	0.31	0.31
Capacity solids (I)	0.31	0.31
Filter type	HEPA H13	HEPA H13
Max. vacuum (mbar)	23.4	23.4
Weight with battery pack (EPTA) (kg)	2.2 (M12 B2)	2.2 (M12 B2)
	No batteries supplied,	1 x M12 B2 Battery
Kit included	No charger supplied,	pack, C12 C Charger,
	Tool bag	Tool bag
Article Number	4933471460	4933471461
EAN Code	4058546290887	4058546290894

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 FPD2 | M12 FUEL" SUB COMPACT PERCUSSION DRILL

- Extremely compact design of 152 mm length for access into tight
- *45 Nm of torque superior power to size ratio
 *13 mm heavy duty metal chuck for quick bit changes and bit retention
 *Mechanical clutch with 13 torque settings, plus 1 for locked clutch drilling and 1 for locked clutch hammer
- on hoard fuel gauge, metal belt clip and LED light

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	M12 FPD2-0	M12 FPD2-202X	M12 FPD2-602X
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1,550	0 - 1,550	0 - 1,550
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	35	35	35
Max. drilling steel (mm)	13	13	13
Max. drilling masonry (mm)	13	13	13
Max. percussion rate (bpm)	0 - 22,500	0 - 22,500	0 - 22,500
Max. torque (Nm)	45	37	45
Weight with battery pack (EPTA) (kg)	1.4 (M12 B6)	1.1 (M12 B2)	1.4 (M12 B6)
Kit included	No batteries sup- plied, No charger supplied, No kitboo or bag supplied	2 x M12 B2 Bat- tery packs, C12 C Charger, HD Box	2 x M12 B6 Bat- tery packs, C12 C Charger, HD Box
Article number	4933479867	4933479868	4933479870
EAN code	4058546376611	4058546376628	4058546376642

M12 FDD2 M12 FUEL SUB COMPACT DRILL DRIVER

- Extremely compact design of 151 mm length for access into tight
- 45 Nm of torque superior power to size ratio
- 13 mm heavy duty metal chuck for quick bit changes and bit retention
 Mechanical clutch with 13 torque settings, plus 1 for locked clutch

- on board fuel gauge, metal belt clip and LED light

 The DNA of our FUEL** platform redefines the balance of cordless technologies. MILWAUKEE*'s POWERSTATE** brushless motor, REDLITHIUM" battery pack and REDLINK PLUS" electronic intelliger delivering outstanding power, run time and durability

 • Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	M12 FDD2-0	M12 FDD2-202X	M12 FDD2-602X
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1,550	0 - 1,550	0 - 1,550
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	35	35	35
Max. drilling steel (mm)	13	13	13
Max. torque (Nm)	45	37	45
Weight with battery pack (EPTA) (kg)	1.4 (M12 B6)	1.1 (M12 B2)	1.4 (M12 B6)
Kit included	No batteries sup- plied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Bat- tery packs, C12 C Charger, HD Box	2 x M12 B6 Bat- tery packs, C12 C Charger, HD Box
Article number	4933479872	4933479873	4933479875
EAN code	4058546376666	4058546376673	4058546376697

M12 FDDX | M12 FUEL™ INSTALLATION DRILL/DRIVER WITH INTERCHANGEABLE HEADS

- High performance compact 4-in-1 installation drill for extreme versatility Removable chuck system with 4 different heads for multiples of
- ¼" hex drive behind chuck fitting, reduces drill length to 130 mm when
- In-line grip for unrivaled access and control
- Brushless POWERSTATE™ motor delivers up to 34 Nm of torque Magnetic holder for easy bit access
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FDDX-0	M12 FDDX- KIT-0X	M12 FDDXKIT-202X
No load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1600	0 - 1600	0 - 1600
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	28	28	28
Max. drilling steel (mm)	10	10	10
Max. torque (Nm)	34	34	34
Weight with battery pack (EPTA) (kg)	0.90 (M12 B2)	0.90 (M12 B2)	0.90 (M12 B2)
Standard equipment	10 mm metal	10 mm metal chuck, right angle attachment,	10 mm metal chuck, right angle attachment, offset

offset attachment and 6mm hay chuck and 6mm hex hex attachment No batteries sup- No batteries 2 x M12 B2 Battery plied, No charger supplied, No Kit included supplied, No kithager supplied, No packs, C12 C Charg-supplied, No kithoxcharger supplied, er, HD Box or bag supplied HD Box 4933471332 4933464979 Article Number 4058546229238 4058546289607 4058546229245

M12 FPDX | M12 FUEL™ SUB COMPACT PERCUSSION DRILL WITH REMOVABLE CHUCK

M12 FUEL

M12 FUEL

- High performance compact 6-in-1 percussion drill system for extreme
- · Removable chuck system with 3 different heads for multiples of
- applications Brushless POWERSTATE™ motor delivers up to 44 Nm of torque
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- 13 mm keyless chuck, full metal right angle 1/4" hex drive head and full metal offset 1/4" hex drive head
- 1/4" hex drive behind chuck fitting, reduces drill length to 138 mm when required
- Full metal planetary gearbox transmission for extreme durability
- LED light for workspace illumination
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FPDX-0	M12 FPDX-202X	M12 FPDXKIT-202)
No load speed gear 1 (rpm)	0 - 450	0 - 450	0 - 450
No load speed gear 2 (rpm)	0 - 1700	0 - 1700	0 - 1700
Chuck capacity (mm)	13	13	13
Max. drilling wood (mm)	35	35	35
Max. drilling steel (mm)	13	13	13
Max. drilling masonry (mm)	13	13	13
Max. percussion rate (bpm)	0 - 25,500	0 - 25,500	0 - 25,500
Max. torque (Nm)	44	37	37
Weight with battery pack (EPTA) (kg)	1.2 (M12 B2)	1.2 (M12 B2)	1.2 (M12 B2)
Standard equipment	Removable chuck	Removable chuck	Removable chuck, offset attachment, right angle attach- ment
Kit included	No batteries sup- plied, No charger supplied, No kitbos or bag supplied	, , ,	2 x M12 B2 Battery packs, C12 C Charg- er, HD Box
Article Number	4933464135	4933464136	4933464138
EAN Code	4058546220808	4058546220815	4058546220839



M12 BDDX | M12" SUB COMPACT DRILL DRIVER WITH REMOVABLE CHUCK

- High performance sub compact 5-in-1 drill driver system for extreme
- Removable chuck system with 3 different heads for multiples of
- applications Standard 10 mm kevless chuck, full metal right angle 1/4" hex drive head
- and full metal offset 1/4" hex drive head • 1/4" hex drive behind chuck fitting, reduces drill length to 153 mm when
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Full metal planetary gearbox transmission for extreme durability
- LED light for workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDDXKIT-202C
No load speed gear 1 (rpm)	0 - 400
No load speed gear 2 (rpm)	0 -1500
Chuck capacity (mm)	10
Max. drilling wood (mm)	25
Max. drilling steel (mm)	10
Max. torque (Nm)	32
Weight with battery pack (EPTA) (kg)	1.2 (M12 B2)
	Removable FIXTEC™ chuck, offset attach-
Standard equipment	ment, right angle drill attachment, belt clip,
	25 mm PZ2 bit
Kit included	2 x M12 B2 Battery packs, C12 C Charger,
Kit iliciuded	Kitbox
Article Number	4933447836
EAN Code	4002395006601

M12

D 11 DOMEDOTATEM 1 (1 10 1 1 11 1 11 1 1 1 1 1 1 1 1 1
 Brushless POWERSTATE™ motor for up to 10x longer motor life, up to 2x
more power and up to 2x more run time
 REDLINK PLUS™ intelligence system delivers an advanced digital
overload protection for tool and battery and uniquely enhances the tool
performance under load
 REDLITHIUM™ battery pack provides superior pack construction,
electronics and fade-free performance to deliver more run time and more work over pack life
 Individual battery cell monitoring optimises tool run time and ensures

- long term pack durability 1/4" Hex chuck for quick easy one handed bit change
- Fuel gauge displays remaining charge
- Bright LED workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 BD | M12™ SUB COMPACT DRIVER

High performance sub compact screw driver measures 175 mm in

length making it ideal for working within confined spaces
∘ REDLINK™ overload protection electronics in tool and battery pack

Individual battery cell monitoring optimises tool run time and ensures

long term pack durability

On board fuel gauge and LED light - added user convenience and

illumination in low lit working conditions ∘ REDLITHIUM™ battery pack provides superior pack construction,

Flexible battery system: works with all MILWAUKEE® M12™ batteries

electronics and fade-free performance to deliver more run time and more

deliver best in class system durability

1/4" Hex chuck for quick easy one handed bit change

Optimised handle for better control and improved grip



EAN Code

EAN Code

	M12 CD-0
No load speed gear 1 (rpm)	0 - 450
No load speed gear 2 (rpm)	0 - 1700
Tool reception	1/4" Hex
Max. drilling wood (mm)	25
Max. drilling steel (mm)	10
Max. torque (Nm)	37
Neight with battery pack (EPTA) (kg)	1.2 (M12 B2)
Kit included	No batteries supplied, No charger supplied,
VII IIIGIUUGU	No kitbox or bag supplied
Article Number	4933440450

4002395000968

M12 FUEL

M12 BPD | M12™ SUB COMPACT PERCUSSION DRILL

- High performance sub compact percussion drill measures 190 mm in
- length making it ideal for working within confined spaces

 REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability

 10 mm metal chuck for quick bit changes and bit retention
- Optimised handle for better control and improved grip
 Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
 On board fuel gauge and LED light added user convenience and
- illumination in low lit working conditions REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life • Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BPD-0	M12 BPD-202C	M12 BPD-402C
No load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1500	0 - 1500	0 - 1500
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	22	22	22
Max. drilling steel (mm)	10	10	10
Max. drilling masonry (mm)	10	10	10
Max. percussion rate (bpm)	22,500	22,500	22,500
Max. torque (Nm)	30	30	38
Weight with battery pack (EPTA) (kg)	1.2 (M12 B2)	1.2 (M12 B2)	1.5 (M12 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Bat- tery packs, C12 C Charger, Kitbox	tery packs, C12 C
Article Number	4933441950	4933441940	4933441935
EAN Code	4002395002702	4002395002641	4002395002672

M12 BDD | M12™ SUB COMPACT DRILL DRIVER

- High performance sub compact drill driver measures 189 mm in length
- making it ideal for working within confined spaces REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- 10 mm metal chuck for quick bit changes and bit retention
- Optimised handle for better control and improved grip Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDD-0	M12 BDD-202C	M12 BDD-402C
No load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1500	0 - 1500	0 - 1500
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	22	22	22
Max. drilling steel (mm)	10	10	10
Max. torque (Nm)	30	30	38
Weight with battery pack (EPTA) (kg)	1.2 (M12 B2)	1.2 (M12 B2)	1.4 (M12 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Bat- tery packs, C12 C Charger, Kitbox	
Article Number	4933441930	4933441915	4933441925
EAN Code	4002395002658	4002395002627	4002395002634

M12

	M12 BDD-0	M12 BDD-202C	M12 BDD-402C
No load speed gear 1 (rpm)	0 - 400	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1500	0 - 1500	0 - 1500
Chuck capacity (mm)	10	10	10
Max. drilling wood (mm)	22	22	22
Max. drilling steel (mm)	10	10	10
Max. torque (Nm)	30	30	38
Weight with battery pack (EPTA) (kg)	1.2 (M12 B2)	1.2 (M12 B2)	1.4 (M12 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Bat- tery packs, C12 C Charger, Kitbox	tery packs, C12 C
Article Number	4933441930	4933441915	4933441925
EAN Code	4002395002658	4002395002627	4002395002634

M12

- 20 Nm
- /4" Hex chuck for quick easy one handed bit change
- 15 stage torque adjustment plus additional drilling for maximum
- Slimline soft grip handle

work over pack life

- Built in LED light illuminates the work surface
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



		M12
	M12 BD-0	M12 BD-202C
No load speed gear 1 (rpm)	0 - 400	0 - 400
No load speed gear 2 (rpm)	0 - 1500	0 - 1500
Tool reception	1/4" Hex	1/4" Hex
Max. drilling wood (mm)	22	22
Max. drilling steel (mm)	10	10
Wood screws to (mm)	6	6
Max. torque (Nm)	30	30
Weight with battery pack (EPTA) (kg)	1.0 (M12 B2)	1.0 (M12 B2)
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, N	o packs, C12 C Charger,
	kitbox or bag supplied	Kitbox
Article Number	4933441910	4933441900

M12 BSD | M12™ SUB COMPACT SINGLE SPEED DRIVER

High performance compact screw driver measures 169 mm in length

- making it ideal for working within confined spaces Metal planetary gears for superior durability and maximum torque up to
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability



	M12 BSD-0
No load speed (rpm)	0 - 500
Max. drilling wood (mm)	16
Max. drilling steel (mm)	10
Max. torque (Nm)	20
Tool reception	1/4" Hex
Weight with battery pack (EPTA) (kg)	0.90 (M12 B2)
Kit included	No batteries supplied, No charger supplied,
KILIIICIUOEU	No kitbox or bag supplied
Article Number	4933447135
EAN Code	4002395006021

C12 RAD | M12™ SUB COMPACT RIGHT ANGLE DRILL

- · Heavy Duty full metal gearbox and gears for superior durability and maximum torque
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Variable speed paddle switch trigger for comfortable working in any
- 10 mm chuck for quick bit changes and bit retention
- Electronic clutch with indicator light for complete control
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM® battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	C12 RAD-0	C12 RAD-202B
No load speed (rpm)	0 - 800	0 - 800
Chuck capacity (mm)	10	10
Max. drilling wood (mm)	22	22
Max. drilling steel (mm)	10	10
Max. torque (Nm)	12	12
Weight with battery pack (EPTA) (kg)	1.1 (M12 B2)	1.1 (M12 B2)
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, N	o packs, C12 C Charger,
	kitbox or bag supplied	Tool bag
Article Number	4933416900	4933441215
EAN Code	4002395237678	4002395001248

M12 FID2 | M12 FUEL™ SUB COMPACT 1/4" IMPACT DRIVER

- The compact design with a length of only 127 mm is ideal for working it
- Outstanding power to size ratio with 170 Nm of torque
- Fast driving speed with up to 3,600 rpm and 4,000 ipm
- Tri-LEDs deliver high definition lighting to increase workspace visibility
 4-Mode DRIVE CONTROL allows the user to shift to three different speed and torque settings, as well as a self-tapping mode to maximise
- application versatility
 ¹/₄¹ Hex chuck for quick and easy bit change
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

4002395002559

M12

	M12 FID2-0	M12 FID2-202X
No lood coold (man)	0 - 1,700/ 0 - 2,900/	0 - 1,700/ 0 - 2,900/
No load speed (rpm)	0 - 3,600/ 0 - 3,600	0 - 3,600/ 0 - 3,600
Impact rate (ipm)	0 - 4,000	0 - 4,000
Max. torque (Nm)	170	170
Weight with battery pack (EPTA) (kg)	1.1 (M12 B6)	0.9 (M12 B2)
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, N	packs, C12 C Charger,
	kitbox or bag supplied	HD Box
Article number	4933479876	4933479877

M12 FUEL



M12 FQID | M12 FUEL™ SURGE™ 1/4" HEX HYDRAULIC IMPACT DRIVER

- The M12 FUEL™ SUBGE™ 1/4" Hex hydraulic impact driver is Milwaukee Tool's quietest 12V impact driver, delivers best in class sound at only
- 76 dB(Å) in wood fastening applications PLUID-DRIVE™ hydraulic powertrain reduces metal on metal contact within the tool, delivering quieter operation, smoother performance and increased durability over a standard impact
- 4-Mode DRIVE CONTROL allows the user to shift into four different
- speed and torque settings to maximise application versatility POWERSTATE™ brushless motor delivers up to 0 - 3.200 rpm with constant power output to drive screws faster
- REDLINK PLUS™ intelligence system delivers the most advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- 1/4" Hex chuck for quick and easy bit change
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FQID-0	M12 FQID-202X
lo load speed (rpm)	1100/2200/3200/3200	1100/2200/3200/3200
Tool reception	1/4" Hex	1/4" Hex
mpact rate (ipm)	950/2200/3400/3400	950/2200/3400/3400
Max. torque (Nm)	50	50
Veight with battery pack (EPTA) (kg)	1.1 (M12 B2)	1.1 (M12 B2)
	No batteries supplied,	2 x M12 B2 Battery
(it included	No charger supplied, No	packs, C12 C Charger,
	kitbox or bag supplied	HD Box
Article Number	4933464972	4933464973
AN Code	4058546229177	4058546229184

SURGE M12 FUEL

M12

M12

M12 BID | M12™ SUB COMPACT 1/4" HEX IMPACT DRIVER

- High performance sub compact impact driver measures 165 mm in
- length making it ideal for working within confined spaces

 REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability

 Heavy duty full metal gearbox and gears for superior durability and maximum torque
- 1/4" Hex chuck for quick and easy bit change
- Optimised handle for better control and improved grip
 Individual battery cell monitoring optimises tool run time and ensures long term pack durability

 On board fuel gauge and LED light - added user convenience and
- illumination in low lit working conditions REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BID-0	M12 BID-202C
No load speed (rpm)	0 - 2500	0 - 2500
Impact rate (ipm)	0 - 3300	0 - 3300
Tool reception	1/4" Hex	1/4" Hex
Max. torque (Nm)	112	112
Weight with battery pack (EPTA) (kg)	1.0 (M12 B2)	1.0 (M12 B2)
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, No	packs, C12 C Charger,
	kitbox or bag supplied	Kitbox
Article Number	4933441955	4933441960
EAN Code	4002395002689	4002395002696

M12 BRAID | M12" SUB COMPACT RIGHT ANGLE IMPACT DRIVER

- Compact right angle impact driver measures 287 mm in length making it
- ideal for working within confined spaces REDLINK™ overload protection electronics delivers best in class system
- durability
- Full metal gearbox and gears for superior durability and maximum torque of 68 Nm
- Compact head design with diameter of 35.6 mm
- Multi-handle design for multiple hand positions and maximum comfort 1/4" Hex chuck for quick easy one handed bit change
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability

 On board fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BRAID-0	
No load speed (rpm)	0 - 2425	
Impact rate (ipm)	0 - 3300	
Tool reception	1/4" Hex	
Max. torque (Nm)	68	
Weight with battery pack (EPTA) (kg)	1.2 (M12 B2)	
Kit included	No batteries supplied, No charger supplied	
NIL IIICIUUEU	No kitbox or bag supplied	
Article Number	4933451247	
EAN Code	4002395167715	

M12 FIW38 | M12 FUEL" SUB COMPACT 3/8" IMPACT WRENCH

- More power, more compact, more control
- Up to 339 Nm of maximum torque
- o ly is 359 Min Hazaman Roque o ly savil with friction ring for quick and easy socket changes o Brushless POWERSTATE™ motor delivers more power in a more compact size
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability

 Better access in tight spaces with an overall length of only 121.9 mm 4-Mode DRIVE CONTROL with auto-shut off mode, offers the user
- Bright LED workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12 FIW38-0	M12 FIW38-422X
1200/1800/2700/2700	1200/1800/2700/2700
3/8" square	3/8" square
1100/2100/3200	1100/2100/3200
339	339
M16	M16
1.1 (M12 B4)	1.1 (M12 B4)
No batteries supplied,	1 x M12 B4, 1 x M12 B2
No charger supplied, No	Battery packs, C12 C
kitbox or bag supplied	Charger, HD Box
4933464612	4933464613
4058546225575	4058546225582
	1200/1800/2700/2700 3/s" square 1100/2100/3200 339 M16 1.1 (M12 B4) No batteries supplied, No charger supplied, No kitbox or bag supplied 4933464612

M12 FIWF12

M12 FUEL™ SUB COMPACT 1/2" IMPACT WRENCH

- More power, more compact, more control

- Up to 339Nm of maximum torque
 '//" anvil with friction ring for quick and easy socket changes
 Brushless POWERSTATE™ motor delivers more power in a more
- ordinact size

 REDLINK PLUS⁻⁻ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the too
- performance under load
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Better access in tight spaces with an overall length of only 124.5 mm
 ⁴-Mode DRIVE CONTROL with auto-shut off mode, offers the user
- precise control Bright LED workspace illumination

Impact rate (ipm)

Kit included

Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 FIWF12-0

M16

1200/1800/2700/2700

No charger supplied, I



12 FIWF12-422X	
200/1800/2700/2700	
"square	
100/2100/3200	DE
39	PE
16	
1 (M12 B4)	1/2 5
x M12 B4, 1 x M12 B2	(13P
attery packs, C12 C	<u> </u>
narger, HD Box	Article N
933464616	
158546225612	





M12 FIW14 | M12 FUEL™ SUB COMPACT 1/4" IMPACT WRENCH

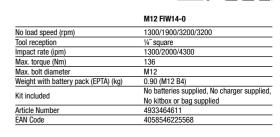
- More power, more compact, more control
- Up to 115 Nm of maximum fastening torque Up to 136 Nm of maximum nut busting torque

Weight with battery pack (EPTA) (kg) 1.1 (M12 B4)

- 1/4" anvil with friction ring for guick and easy socket changes
- Brushless POWERSTATE™ motor delivers more power in a more compact size
- PREDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool
- performance under load PREDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more
- work over pack life Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Better access in tight spaces with an overall length of only 129.5 mm

 4-Mode DRIVE CONTROL with auto-shut off mode, offers the user
- Bright LED workspace illumination
- Flexible battery system: works with all MILWAUKEE® M12™ batteries





M12 BIW12 M12™ SUB COMPACT 1/2" IMPACT WRENCH

- High performance sub-compact impact wrench measures 171 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Heavy duty full metal gearbox and gears for superior durability and maximum torque
- o 1/2" square drive with pin detent for use with universal sockets
- Optimised handle for better control and improved grip · Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BIW12-0	M12 BIW12-202C
No load speed (rpm)	0 - 2550	0 - 2550
Tool reception	½" square	½" square
Impact rate (ipm)	0 - 3400	0 - 3400
Max. torque (Nm)	138	138
Weight with battery pack (EPTA) (kg)	1.0 (M12 B2)	1.0 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933447134	4933447133
EAN Code	4002395006014	4002395006007

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu M12



M12 BIW38 | M12™ SUB COMPACT 3/8" IMPACT WRENCH

- High performance sub compact impact wrench measures 165 mm in length making it ideal for working within confined spaces
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Heavy duty full metal gearbox and gears for superior durability and
- maximum torque

 3/s" square drive with friction ring for use with universal sockets
- Optimised handle for better control and improved grip Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- iong term pack durability
 On board fuel gauge and LED light added user convenience and
 illumination in low lit working conditions REDLITHIUM™ battery pack provides superior pack construction.
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BIW38-0
No load speed (rpm)	0 - 2500
Tool reception	³/8" square
Impact rate (ipm)	0 - 3300
Max. torque (Nm)	135
Weight with battery pack (EPTA) (kg)	1.0 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933441985
EAN Code	4002395002603

M12

	W112 D1W30-U
load speed (rpm)	0 - 2500
ol reception	3/8" square
pact rate (ipm)	0 - 3300
ax. torque (Nm)	135
eight with battery pack (EPTA) (kg)	1.0 (M12 B2)
included	No batteries supplied, No charger supplied, No kitbox or bag supplied
ticle Number	4933441985
N Code	4002395002603

M12 FRAIWF38 | M12 FUEL** 3/8" RIGHT ANGLE IMPACT WRENCH WITH FRICTION RING

Delivers up to 270 Nm fastening torque and 300 Nm nut-busting torque

4-Mode DRIVE CONTROL includes Auto Shut-Off Mode and Bolt Removal Mode which prevents over-tightening and provides more control after bolt breakaway

The long body profile allows for more access in hard to reach spaces
 Only 71 mm head profile design allows for more access in tight spaces

3/8"anvil with friction ring for quick and easy socket changes

Bright LED workspace illumination

 Premium rubber overmold withstands corrosive materials and provides increased comfort when in use

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FRAIWF38-0 0-1550/ 0-2300/ 0-3000/ 0-3000 No load speed (rpm) Tool reception 3/8" square Impact rate (ipm) Max. torque (Nm) 0-1350/ 0-2700/ 0-3600 Max. bolt diameter M16 Weight with battery pack (EPTA) (kg) 1.7 (M12 B4) No batteries supplied, No charger Kit included supplied, No kitbox or bag supplied 4933471700 Article Number 4058546295998

M12 FUEL

M12 FUEL

M₁₂ BPRT M12™ SUB COMPACT RIVET TOOL

- Up to 325 x 4.8 mm stainless steel rivets on a single charge with a
- Suitable for all aluminium, steel, stainless steel and copper rivets up to
- Rivets in one stroke with a 20.32 mm stroke length
- Retention nose pieces hold rivets in any orienta
- Tool-free access to easily clean jaws. On-board nose piece storage and removal tool for user convenience
- On board fuel gauge and LED light for added user convenience and
- illumination in low lit working conditions Ergonomic design with 273 mm H x 66.8 mm W x 165 mm in length without mandrel collector
- ated belt hook and lanyard tie off point
- REDLITHIUM battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

M12 BPRT-0

24-48

9000

ns (Outer)(H x W x D / mm) 273 x 66 x 8 x 230

Weight with battery pack (EPTA) (kg) 2.1 (M12 B2)

M12 BPRT-201X

273 x 66 x 8 x 230

9000 325 x 4.8

24-48

2.1 (M12 B2)

4933464405 4058546223502

No batteries supplied, 1 x M12 B2 Battery

No charger supplied, No pack, C12 C Charger, kitbox or bag supplied HD Box

- Flexible battery system: works with all MILWAUKEE® M12™ batteries Supplied with 4 x retaining tips

battery (mm) Rivet diameter range (mm)

Stroke length (mm)



M12

M12 FUEL™ ONE-KEY™ 1/2" DIGITAL TORQUE WRENCH





Provides 16.9 - 203.4 Nm of torque range and accuracy within ±2% for

torque critical fasteners Faster, more productive torque reporting with ONE-KEY™ providing

torque data and customisable reports for inspectors or ow

M₁₂ ONEFTR₁₂

Adjustable run-down torque to control the tools output torque via the notor to prevent over torque Four measurement modes (ft-lb, in-lb, Nm, Kg-cm) and 15 available

presets

Durable design to withstand the most demanding jobsite environments

Four notification modes that the tool is reaching, meeting or exceeding the torque target (audible, LED, LCD, and vibratory)

Six pre-programmed languages including English, Spanish and Frenchl

The DNA of our FUEL" platform redefines the balance of cordless
technologies. MILWAUKEE®'s POWERSTATE" brushless motor,
REDLITHIUM" battery pack and REDLINK PLUS" electronic intelligence

delivering outstanding power, run time and durabilit Flexible battery system: works with all MILWAUKEE® M12™ batterie



	M12 ONEFTR12-OC	M12 ONEFTR12-201C
Torque range (Nm)	16.9 - 203.4	16.9 - 203.4
Accuracy	CW ±2 %, CCW ±3%	CW ±2 %, CCW ±3%
Tool reception	½" square	½" square
No load speed (rpm)	0 - 100	0 - 100
Weight with battery pack (EPTA) (kg)	2.6 (M12 B2)	2.6 (M12 B2)
	No batteries supplied,	1 x M12 B2 Battery
Kit included	No charger supplied,	pack, C12 C Charger,
	Kitbox	Kitbox
Article Number	4933464969	4933464970
EAN Code	4058546229146	4058546229153

PERFECT MATCH 1/2 " SHOCKWAVE™ IMPACT DUTY DEEP SOCKET SET (10PC)

Article Number 4932480457



M12 FUEL

M12 FRAIWF12 | M12 FUEL" 1/2" RIGHT ANGLE IMPACT WRENCH WITH FRICTION RING

- Delivers up to 270 Nm fastening torque and 300 Nm nut-busting torque
- 4-Mode DRIVE CONTROL includes Auto Shut-Off Mode and Bolt Removal Mode which prevents over-tightening and provides more control after bolt breakaway
- The long body profile allows for more access in hard to reach spaces
 Only 71 mm head with anvil profile design allows for more access in tight spaces 1/2" anvil with friction ring for quick and easy socket changes
- Bright LED workspace illumination
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The DNA of our FUEL™ platform redefines the balance of cordless technologies MII WAUKEF®'s POWERSTATE™ brushless motor REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability P Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FRAIWF12-0
No load speed (rpm)	0-1150/ 0-2300/ 0-3000/ 0-3000
Tool reception	½" square
Impact rate (ipm)	0-1350/ 0-2700/ 0-3600
Max. torque (Nm)	270
Max. bolt diameter	M16
Weight with battery pack (EPTA) (kg)	1.7 (M12 B4)
Kit included	No batteries supplied, No charger
	supplied, No kitbox or bag supplied
Article Number	4933471699
FAN Code	4058546295981

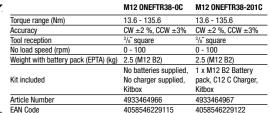
For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 FUEL

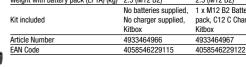
M12 ONEFTR38 | M12 FUEL" ONE-KEY" 3/6" DIGITAL TORQUE WRENCH

- Milwaukee Tool's first digital torque wrench, delivers up to 50% faster Milwaukee 1001's lifst agrical conquer in Strong, 2.1.
 installation by replacing the hand tool
 Provides 13.6 - 135.6 Nm of torque range and accuracy within ±2% for
- torque critical fasteners Faster. more productive torque reporting with ONE-KEY[™] providing
- torque data and customisable reports for inspectors or owners · Adjustable run-down torque to control the tools output torque via the
- motor to prevent over torque
- Four measurement modes (ft-lb, in-lb, Nm, Kg-cm)
- Durable design to withstand the most demanding jobsite environments Four notification modes that the tool is reaching, meeting or exceeding
- the torque target (audible, LED, LCD, and vibratory)
- Six pre-programmed languages including English, Spanish and French
 The DNA of our FUEL™ platform redefines the balance of cordless technologies MII WALIKEF®'s POWERSTATE™ brushless motor REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Plexible battery system: works with all MILWAUKEE® M12™ batteries









Article number

Article Number

EAN Code



GET THE RIGHT RATCHET **FOR THE JOB**















Scan here to view our PPE range



Scan here to view compatible impact sockets



M12 FHIR14LR | M12 FUEL** 1/4" EXTENDED REACH HIGH SPEED RATCHET

- With up to 47 Nm of max torque and 450 rpm's, this tool delivers faster
- application speed and increased productivity for the professional user 19 mm low profile head design and additional 82mm of length allow users better access in tight spaces
- The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- Variable speed metal trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
 ◦ Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FHIR14LR-0 Tool reception 1/4" square Max. torque (Nm) No load speed (rpm) 0 - 450 Length (mm) Weight with battery pack (EPTA) (kg) 1.1 (M12 B2) No batteries supplied, No charger supplied, No kitbox or bag supplied Kit included

4058546410759

M12 FHIR38LR | M12 FUEL 3/8" EXTENDED REACH HIGH SPEED RATCHET

M12 FUEL

M12 FUEL

- With up to 47 Nm of max torque and 450 rpm's, this tool delivers faster
- application speed and increased productivity for the professional use 19 mm low profile head design and additional 82mm of length allow
- users better access in tight spaces The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- Variable speed metal trigger provides ultimate control of the tool
 Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge
- displays remaining run time The DNA of our FUEL™ platform redefines the balance of cordless technologies, MILWAUKEE®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FHIR38LR-0
Tool reception	3/8" square
Max. torque (Nm)	47
No load speed (rpm)	0 - 450
Length (mm)	363
Weight with battery pack (EPTA) (kg)	1.1 (M12 B2)
Article number	4933480791
EAN code	4058546410766

M12 FIR38LR | M12 FUEL" 3/8" EXTENDED REACH RATCHET

- With up to 75 Nm of max torque and 200 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair professionals
- The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- Extended reach ratchet adding additional 82 mm of length for access into tight spaces
- Variable speed trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability
 ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries





M12 FIR38LR-0 Tool reception Max. torque (Nm) No load speed (rpm) 1.4 (M12 B2) Weight with battery pack (EPTA) (kg) No batteries supplied, No charge Kit included supplied, No kitbox or bag supplied 4933471500

4058546293994

M12 FHIR14 | M12 FUEL" 1/4" HIGH SPEED RATCHET

- With up to 47 Nm of max torque and 450 rpm's, this tool delivers faster application speed and increased productivity for the professional user
- 19 mm low profile head design allows users better access in tight
- spaces
- Variable speed metal trigger provides ultimate control of the tool
 The industry leading FUEL™ technology combined with a reinforced
- mechanism for greater durability
 Rubber overmold withstands most corrosive materials and provides increased comfort
- On board fuel gauge and LED light
- Fastening and removing of 210 M8 bolts with one battery charge M12 B2 for all day work
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12 FUEL

1/4" square	
47	
0 - 450	
272	
1.0 (M12 B2)	
No batteries supplied, No charger supplied, No kitbox or bag supplied	
4933478171	
4058546341046	

M12 FHIR38 | M12 FUEL" 3/8" HIGH SPEED RATCHET

- With up to 47 Nm of max torque and 450 rpm's, this tool delivers faster application speed and increased productivity for the professional user
- 19 mm low profile head design allows users better access in tight
- o Variable speed metal trigger provides ultimate control of the tool

 The industry leading FUEL™ technology combined with a reinforced
- mechanism for greater durability
- Rubber overmold withstands most corrosive materials and provides increased comfort
- On board fuel gauge and LED light
- Fastening and removing of 210 M8 bolts with one battery charge M12B2 for all day work
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic
- intelligence delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	W12 FHIK38-U
Tool reception	%" square
Max. torque (Nm)	47
No load speed (rpm)	0 - 450
Length (mm)	272
Kit included	No batteries supplied, No charger
Kit iliciuueu	supplied, No kitbox or bag supplied
Article Number	4933478172
EAN Code	4058546341053

M12 FIR12 | M12 FUEL™ SUB COMPACT 1/2" RATCHET

- With up to 81 Nm of max torque and 175 rpm's, this tool is the ideal professionals
- Low profile head design allows users better access in tight spaces The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- REDLINK PLUS" intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the
- tool performance under load REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and
- more work over pack life Variable speed metal trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge
- displays remaining run time Supplied with 3/8" adaptor
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12 FUEL

	W12 FIK12-U
Tool reception	½" square
Max. torque (Nm)	81
No load speed (rpm)	0 - 175
Length (mm)	290
Weight with battery pack (EPTA) (kg)	1.5 (M12 B2)
Kit included	No batteries supplied, No charger
NIL IIIGIUUEU	supplied, No kitbox or bag supplied
Article Number	4933459800
EAN Code	4058546029722

M12 FIR38 | M12 FUEL™ SUB COMPACT 3/6" RATCHET

- With up to 75 Nm of max torque and 200 rpm's, this tool is the ideal fastening solution for automotive mechanics, maintenance and repair
- · Low profile head design allows users better access in tight spaces
- The industry leading FUEL™ technology combined with a reinforced mechanism and investment cast steel yoke housing provides greater durability for the professional user
- REDLINK PLUS™ intelligence system delivers an advanced digital. overload protection for tool and battery and uniquely enhances the tool performance under load
- PREDLITHIUM" battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Variable speed metal trigger provides ultimate control of the tool
- Premium rubber overmold withstands corrosive materials and provides increased comfort when in use
- The LED light illuminates the work area while the on-board fuel gauge displays remaining run time
- Supplied with 1/4" adaptor
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FIR38-0 M12 FIR38-201E Tool reception Max. torque (Nm) No load speed (rpm) Weight with battery pack (EPTA) (kg) 1.4 (M12 B2) 1.4 (M12 B2) 1 x M12 B2 Battery

No charger supplied Kit included pack, C12 C Charger No kitbox or bag Tool bag supplied 4933459798 Article Number 4058546029708

M12 IR | M12" SUB COMPACT RATCHET

- Pneumatic performance with cordless convenience, 47 Nm of torque and no load speed of 250 rpm
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Paeinforced housing provides high durability similar to steel ratchets
 Compact design ideal for tight spaces and small engine bays
- Variable speed metal paddle switch trigger provides greater user control during application
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- on board fuel gauge and LED light added user convenience and Illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12

	M12 IR-201B 1/4	M12 IR-201B 3/8
ool reception	1/4" square	%" square
ax. torque (Nm)	40	47
o load speed (rpm)	0 - 250	0 - 250
ength (mm)	274	274
eight with battery pack (EPTA) (kg)	0.90 (M12 B2)	0.9 (M12 B2)
t included	1 x M12 B2 Battery pack, C12 C Charger, Tool bag	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
ticle Number	4933441725	4933441720
AN Code	4002395002030	4002395002023

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 GG | M12™ SUB COMPACT GREASE GUN

- Powerful 12 V motor delivers over 562 bar max operating pressure
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability

 Extreme long run time - dispenses up to 7 cartridges per charge
- Strong handle balance and ergonomics only 355 mm long and 3.2 kg
 Air bleeder valve priming mechanism for quick flow
- Integrated hose storage & shoulder strap loop added user convenience and reducing down time
- Three way loading bulk, cartridge and suction capable
 Grease capacity 400 ml cartridge, 473 ml bulk
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- on board fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries Supplied with 914 mm x 14.4 mm high pressure flex hose with spring
- guard and grease coupler



M12 GG-0 M12 GG-401B Pressure (bar) Weight with battery pack (EPTA) (kg) 3.2 (M12 B4) 3.2 (M12 B No hatteries supplied 1 x M12 B4 Battery No charger supplied, Kit included pack, C12 C Charger No kitbox or bag Tool bag 4933440435 4933441675 Article Number EAN Code 4002395000951 4002395001903

M12

M12

M12

M12

M12 PCG/600 | M12™ SUB COMPACT CAULK GUN WITH 600 ML TUBE

- Up to 1780 N of force
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Optimised performance with all construction adhesives and cool
- temperatures Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control Large robust plunger design ensures constant flow, reduces blow back and expels all sealant from cartridge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCG/600A-0	M12 PCG/600A-201B
Max. pushing force (N)	1780	1780
Speed settings	6	6
Standard equipment	600 ml alum. tube	600 ml alum. tube
Weight with battery pack (EPTA) (kg)	1.9 (M12 B2)	1.9 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
Article Number	4933441786	4933441670
EAN Code	4002395002283	4002395001897

M12 PCG/400 | M12™ SUB COMPACT CAULK GUN WITH 400 ML TUBE

- REDLINK[™] overload protection electronics in tool and battery pack deliver best in class system durability
- Optimised performance with all construction adhesives and cool
- Anti-drip feature prevents unwanted dripping when trigger is released.
- Dial control with 6 speed settings allows for maximum bead control Large robust plunger design ensures constant flow, reduces blow
- back and expels all sealant from cartridge Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCG/400A-0	M12 PCG/400A-201E
Max. pushing force (N)	1780	1780
Speed settings	6	6
Standard equipment	400 ml alum. tube	400 ml alum. tube
Weight with battery pack (EPTA) (kg)	1.9 (M12 B2)	1.9 (M12 B2)
Kit included	No batteries supplied, No charger supplied, Tool bag	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
Article Number	4933441780	4933441665
EAN Code	4002395002276	4002395001880

M12 PCG/310 | M12™ SUB COMPACT CAULK GUN WITH 310 ML CARTRIDGE HOLDER

Up to 1780 N of force

- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
 Optimised performance with all construction adhesives and cool temperatures
 Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum bead control
 Large robust plunger design ensures constant flow, reduces blow
- back and expels all sealant from cartridge Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCG/310C-0	M12 PCG/310C-201B
Max. pushing force (N)	1780	1780
Speed settings	6	6
Standard equipment	310 ml cart. holder	310 ml cart. holder
Weight with battery pack (EPTA) (kg)	No kitbox or bag supplied	1.9 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Tool bag
Article Number	4933441783	4933441655
EAN Code	4002395002269	4002395001866



M12 BI | M12™ SUB COMPACT INFLATOR

- Compact lightweight design for fast inflation of car, light truck and compact equipment tires
- High efficiency motor & pump
 Anti-vibration stand with all rubber feet for no movement while inflating Auto shut-off technology inflates to users pre-selected pressure for highly accurate inflation
- Illuminated LCD display with a digital pressure and fuel gauge that displays remaining charge
- on Nozzie & hose storage, easily stores 66 cm hose and attachments, with an all-brass schrader chuck
- REDLITHIUM[®] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life (Battery sold separately)

 Priexible battery system: works with all MILWAUKEE® M12™ batteries
- Supplied with a ball inflation needle, presta chuck, inflator nozzle and schrader chuck



M12

	M12 BI-0
Hose length (mm)	660
Max. pressure (bar / PSI)	8.27 / 120
No load air delivery (I/min)	24.9
Duty cycle	50% at 10 min On and 10 min Off
Gauge accuracy (%)	±3
Weight with battery pack (EPTA) (kg)	1.6 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933464124
EAN Code	4058546220693

M12

4058546029333

M12 SI-0 M12 SI-201C Heater power (W) Temperature range (°C) Weight with battery pack (EPTA) (kg) 0.50 (M12 B2) 0.50 (M12 B2) No batteries supplied, 1 x M12 B2 Battery Kit included No charger supplied, No pack, C12 C Charger, kitbox or bag supplied Kitbox Article Number 4933459761 4933459760

· Quick heat up time: the tool is ready to use in 20 - 30 seconds 3 locking head positions to work in multiple orientations - 0°, 45°, 90°

- Tool free replaceable tips Dual color LED lights to notify user: flashing green when tool is heating up, solid green when the tool is ready for operation and solid red when

M12 SI | M12™ SUB COMPACT SOLDERING IRON

- the tool is off but the tip is hot to touch until the red LED turns off Temperature monitoring to maintain heat throughout tough applications
- Bright LED light for increased visibility of soldering application
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FTB

M12 FUEL™ LOW SPEED TYRE BUFFER

- The M12 FUEL[™] low speed tyre buffer has a two-speed mode selector
- for reaming & buffing applications
 Optimal speed settings of 1200 RPM in first mode and 2500 RPM in second mode help to avoid burning the rubber and damaging the tyre
- Pneumatic performance with cordless convenience for better accessibility and manoeuvrability in tight spaces
- 7/16 quick change chuck ensures fast and easy accessory changes
 Sustained power without bogging down
- Variable speed trigger provides outstanding control of the tool
 Trigger lock-off extends the life of the tool and battery
- On board fuel gauge and LED light
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M12™ batteries

EAN Code

M12 FTB-0

No load speed gear 1 (rpm)	0-1200
No load speed gear 2 (rpm)	0-2500
Max. drilling accessories diameter (mm)	9.5
Max. buffing accessories diameter (mm)	80
Tool reception	7/16" Hex
Weight with battery pack (EPTA) (kg)	1.1 (M12 B2)
Kit included	No batteries supplied, No charger supplied
Kit included	No kitbox or bag supplied
Article Number	4933472215
FAN Code	4058546326111

M12 FUEL



C12 RT | M12™ SUB COMPACT ROTARY TOOL

- Versatile cordless solution for cutting and removal applications
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability Variable speed (5000 - 32,000 rpm)
- 3.2 mm collet fits most current accessories in the market
- Spindle lock mechanism for easy accessory changes
- Superior ergonomics and lightweight
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- or Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12

0.2 0	
5000 - 32,000	
3.2	
0.60 (M12 B2)	
No batteries supplied, No charger supplied,	
No kitbox or bag supplied	
4933427183	
4002395239030	

C12 RT-0

M12 FCOT | M12 FUEL™ SUB COMPACT MULTI-MATERIAL CUT-OFF TOOL

M12 FUEL

- Fast accurate cutting with up to 20,000 RPM
- Optimised ergonomic design for easy control and one-handed use. Only 1.1 kg and 226 mm in length
- Multi-material cutting capability with variety of blades available (metal cut-off wheel, carbide abrasive blade and diamond tile blade)
- A very capable problem solving tool for cutting steel, stainless steel, non-ferrous materials, drywall, fibre cement, plastic and ceramics
- Easily adjustable guard and unique forward/reverse selectable blade rotation direction to protect user from debris in various cutting position
- Quick release dust shoe with depth adjustment and optional dust extraction port

- extraction point.
 On board fuel gauge and LED light

 The DNA of our FUEL™ platform redefines the balance of cordless technologies MII WALIKEF®'s POWERSTATE™ brushless motor REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M12™ batteries
- 76 mm blade offers up to 16.3 mm depth of cut



	M12 FCOT-0	M12 FCOT-422X
No load speed (rpm)	20,000	20,000
Max. cutting depth (mm)	16.3	16.3
Disc diameter (mm)	76	76
Bore size (mm)	10	10
Weight with battery pack (EPTA) (kg)	1.1 (M12 B2)	1.1 (M12 B2)
	No batteries supplied,	1 x M12 B4, 1 x M12 B2
Kit included	No charger supplied, N	o Battery packs, C12 C
	kitbox or bag supplied	Charger, HD Box
Article Number	4933464618	4933464619
EAN Code	4058546225636	4058546225643

M12 FBS64 | M12 FUEL™ SUB COMPACT BAND SAW WITH 64 MM CUTTING CAPACITY

M12 FUEL

- First 12V band saw with 64 mm cutting capacity on the market
- Compact light weight design, especially for cutting overhead with one hand in existing installations and in tight spaces
- Variable speed trigger for quick & easy speed adjustments
- Integrated blade cover protects user from injuries by preventing any
- access to the blade Tool-free blade locking mechanism for quick and easy saw blade
- changes Dual action trigger to prevent accidental trigger actuation
- Lockable adjustable shoe
- Solid metal rafter hook for easy jobsite storage
 Integrated LED light for workspace illumination
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FBS64-0C	M12 FBS64-402C
No load speed (rpm)	0-174	0-174
Cutting capacity rect. stock (mm)	64	64
Blade length (mm)	776,3	776,3
Weight with battery pack (EPTA) (kg)	3.2 (M12 B4)	3.2 (M12 B4)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M12 B4 Battery packs, C12 C Charger, Kitbox
Article Number	4933478440	4933478441
EAN Code	4058546346317	4058546346324

M12 BS | M12™ SUB COMPACT BANDSAW

- Compact light weight design for cutting with one hand overhead in existing installations and in tight spaces
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
- Cuts a multitude of materials: steel, stainless steel, copper, plastic, aluminium
- Cold cutting spark and burr free
- Clean cut balanced handle design combined with 8-large ball bearing
- blade supports provide best in class cut quality
 Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light

 REDLITHIUM** battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and m work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries Supplied with a 18 Tpi blade

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



	M12 BS-0	M12 BS-402C
No load speed (rpm)	0 - 85	0 - 85
Max. cutting capacity (mm)	41 x 41	41 x 41
Blade length (mm)	687.57	687.57
Weight with battery pack (EPTA) (kg)	1.6 (M12 B2)	3.2 (M12 B4)
	No batteries supplied,	2 x M12 B4 Battery
Kit included	No charger supplied, No	packs, C12 C Charger,
	kitbox or bag supplied	Kitbox
Article Number	4933431310	4933441805
EAN Code	4002395242092	4002395002344

86

M12

M12 FNB16 M12 FUEL™ 1.6 MM NIBBLER

- First 12V Nibbler with max. cutting capacity in mild Steel: 1.6 mm, in
- With only 1.6 kg (6.0 Ah battery included) it is the lightest cordless Nibbler on the market, while still outperforming 18V brushed competence
- Maximum control for any material, with a 5-step speed dial it is ideal for
- Auto-control start feature, it starts slow and ramps to full speed when the tool detect the user is making a cut
- Tool-free change of cutting direction in 90° steps
 Tool-free die holder and punch change
- $^{\circ}$ Chip collection bag for a clean working environment $^{\circ}$ LED lights up your work area for better visibility
- Integrated belt hook and lanyard tie off point
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	WIIZ FIND 10-UA	W112 FND10-402A
Stroke rate (spm)	1,400 - 2,200	1,400 - 2,200
Max. sheet thickness steel 400 N/mm² (mm)	1.6	1.6
Max. sheet thickness steel 600 N/ mm² (mm)	1.2	1.2
Max. sheet thickness steel 800 N/mm² (mm)	0.7	0.7
Max. sheet thickness aluminum up to 250 N/mm² (mm)	2.1	2.1
Cutting width (mm)	5	5
Smallest radius (mm)	40.7	40.7
Starting hole diameter (mm)	21	21
Weight with battery pack (EPTA) (kg)	1.6 (M12 B6)	1.6 (M12 B6)
Kit included	No batteries supplied, No charger supplied, HD Box	2 x M12 B4 Battery packs, C12 C Charger, HD Box
Article number	4933479618	4933479619
EAN code	4058546374129	4058546374136

M12 FDGS | M12 FUEL™ STRAIGHT DIE GRINDER

- The first cordless in-line die grinder that delivers more power vs.
- Best-in-class size (262 mm long) to help reach in tight places, and offers
- great mobility and access
 Features a 3-mode speed control and responsive variable speed trigger enabling outstanding control
- To be used with discs up to Ø50 mm
- Supplied with 6 and 8 mm collets

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- P Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	M12 FDGS-0	M12 FDGS-422B
Collet capacity (mm)	6/8	6/8
No load speed (rpm)	0 - 10,000/ 0 - 15,000	/ 0 - 10,000/ 0 - 15,000/
No load speed (Ipili)	0 - 21,000	0 - 21,000
Weight with battery pack (EPTA) (kg)	0.94 (M12 B4)	0.94 (M12 B4)
	No batteries supplied,	1 x M12 B4, 1 x M12 B2
Kit included	No charger supplied, N	o Battery packs, C12 C
	kitbox or bag supplied	Charger, Tool bag
Article Number	4933471435	4933471436
EAN Code	4058546290634	4058546290641

M12 FDGA M12 FUEL™ ANGLED DIE GRINDER

- The first cordless right angle die grinder that delivers more power vs. pneumatic models
- Compact size (only 119 mm long) to help fit in tight places, and offers great mobility and access
- Features a 4-mode speed control and responsive variable speed trigger
- enabling outstanding control To be used with discs up to Ø50 mm
- Supplied with 6 and 8 mm collets
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	M12 FDGA-0	M12 FDGA-422B
Collet capacity (mm)	6/8	6/8
Disc diameter (mm)	50	50
No load speed (rpm)		0 - 10,000/ 0 - 15,000/ 0 - 20,000/ 0 - 24,500
Weight with battery pack (EPTA) (kg)	1.0 (M12 B4)	1.0 (M12 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B4, 1 x M12 B2 Battery packs, C12 C Charger, Tool bag
Article Number	4933471438	4933471439
EAN Code	4058546290665	4058546290672

M12 BPS | M12™ SUB COMPACT POLISHER / SANDER

- Variable 2 speed selection (0-2800 / 0-8300 RPM) for both polishing and sanding applications
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- $^{\circ}$ Large capacity of 76 mm polishing sponge and 50 mm sanding pad size for fast job completion
- · Long run time allows frequent task completion with one battery charge
- Compact design with only 130 mm allows access to hard areas Spindle lock allows fast, tool free accessory change
- Detachable 2 position side handle
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability REĎLITHIÚM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Supplied with polishing pad, sanding pad, polishing sponge white, polishing sponge yellow, lambswool, side handle



M12

	M12 BPS-0	M12 BPS-421X
lo load speed gear 1 (rpm)	0 - 2800	0 - 2800
lo load speed gear 2 (rpm)	0 - 8300	0 - 8300
isc diameter (mm)	76	76
pindle size	M9 x 0.75	M9 x 0.75
leight with battery pack (EPTA) (kg)	1.0 (M12 B2)	1.0 (M12 B2)
it included	No charger supplied, N	
	kitbox or bag supplied	
rticle Number	4933447791	4933447799
AN Code	4002395006557	4002395006564

M12 FBFL10 | M12 FUEL" BAND FILE 10 MM

- Lightest cordless band file on the market, only 1.0kg with a 2.0 Ah
- Outperforms pneumatic competitor while providing better balance
 2 speed modes and variable speed trigger provide maximum contri
- from taking down welds to precise work with inox, aluminium and wood Reverse mode allows the user to choose the belt orientation to manage
- the direction of sparks/ chips
 One-hand design allows working in tight areas and ideal for over
- 360° tool-free head adjustment allows the best handling for each
- working environment and provides compact storage

 Dual action safety trigger with lock-on function for less strenuous on longer working periods

 Tool-free belt change

- LED lights up your work area for better visibility
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	M12 FBFL10-402B	M12 FBFL10-0
No load speed (rpm)	0 - 7.200 / 0 - 14.500	0 - 7.200 / 0 - 14.500
Belt speed (m/min)	0 - 550 / 0 - 1.110	0 - 550 / 0 - 1.110
Belt length (mm)	330	330
Belt width (mm)	10	10
Kit included	2 x M12 B4 Battery packs, C12 C Charger, Tool bag	No batteries supplied , No charger supplied , No kitbox or bag supplied
Weight with battery pack (EPTA) (kg)	1.2 (M12 B4)	1.2 (M12 B4)
Article number	4933480959	4933480958
EAN code	4058546412449	4058546412432

M12 FBFL13 M12 FUEL" BAND FILE 13 MM

- Worlds first cordless 12V band file with a capacity of 13mm belt width Lightest cordless band file on the market, only 1.1kg with a 2.0 Ah

- Outperforms pneumatic competitor while providing better balance

 2 speed modes and variable speed trigger provide maximum control from taking down welds to precise work with inox, aluminium and wood

 Reverse mode allows the user to choose the belt orientation to manage
- the direction of sparks/ chips
 One-hand design allows working in tight areas and ideal for overhead
- 360° tool-free head adjustment allows the best handling for each
- working environment and provides compact storage

 Dual action safety trigger with lock-on function for less strenuous on longer working periods Tool-free belt change
- LED lights up your work area for better visibility
 The DNA of our FUEL™ platform redefines the balance of cordless
- technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

	M12 FBFL13-0	M12 FBFL13-402B
No load speed (rpm)	0 - 7.200 / 0 - 14.500	0 - 7.200 / 0 - 14.500
Belt speed (m/min)	0- 560 / 0 - 1.105	0- 560 / 0 - 1.105
Belt length (mm)	457	457
Belt width (mm)	13	13
Kit included	2 x M12 B4 Battery packs, C12 C Charger, Tool bag	No batteries supplied , No charger supplied , No kitbox or bag supplied
Weight with battery pack (EPTA) (kg)	1.3 (M12 B4)	1.3 (M12 B4)
Article number	4933480960	4933480961
EAN code	4058546412456	4058546412463

M12 FDSS | M12 FUEL™ SUB COMPACT SPOT SANDER

- Compact detail sander with a penta shaped pad allows uncompromised corner accessibility
- Four speed modes allows the correct speed to be set for different types of material
- Low vibration at only 4.3 m/s²
- Sponge interface pad included optimises the tool for profiles and contours which increases the precision and removal of material
- Hook and loop pad allows the user to change quickly between different
- LED lights up your work area for better visibility
- The DNA of our FUEL platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12

	M12 FDSS-0B	M12 FDSS-422X
No load speed (rpm)	0-8,000/ 0-10,000/ 0-12,000/ 0-14,000	0-8,000/ 0-10,000/ 0-12,000/ 0-14,000
Oscillation diameter (mm)	1.5	1.5
Sanding pad size (mm)	88.8 x 63.5	88.8 x 63.5
Weight with battery pack (EPTA) (kg)	0.8 (M12 B2)	0.8 (M12 B2)
Kit included	No batteries supplied, No charger supplied, Tool bag	1 x M12 B4, 1 x M12 B2 Battery packs, C12 C Charger, HD Box
Article number	4933479680	4933479681
EAN code	4058546374747	4058546374754

M12 BCST | M12" SUB COMPACT CABLE STAPLER

- The new battery powered cable stapler is twice as fast than manual staple installation. It eliminates majority of hand stapling of low voltage cable into wood
- Moveable cable guides ensure proper alignment over cable prior to
- fastening over a variety of cable sizes
 The compact, lightweight design provides users with access to tight stud bays and improved ergonomics when stapling overhead or during
- Dry-Fire lockout stops the tool being fired when there are no staples left
- Power to drive 25 mm staples adequately into range of framing materials
 Large magazine capacity holding 45 staples for less down time reloading I FD work light allows users to perform applications in low light.
- ∘ Fires up to 1200 staples per charge on a REDLITHIUM™ 2.0 Ah battery ∘ Reversible belt hook allows users to choose which side of the stapler
- they want the belt hook Premium 4-pole brushed motor, REDLITHIUM™ battery pack and
- REDLINK™ electronic delivering the needed power, run time and Elexible hattery system: works with all MII WALIKEE® M12™ hatteries.



	M12 BCST-0
Magazine capacity	45
Staple strip length (mm)	25.4
Staple strip width (mm)	19
Weight with battery pack (EPTA) (kg)	2.3 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No
Kit included	kitbox or bag supplied
Article number	4933480488
EAN code	4058546407735

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu For further technical specifications, including noise and vibration data, please visit our website; www.milwaukeetool.eu



M12 FMT | M12 FUEL" MULTI-TOOL

- Brushless POWERSTATE™ motor delivers fast cutting speed through common materials without slowing or bogging down in hardwoods
- Adjustable 10,000 to 20,000 opm allow the user to get the perfect cut whatever the material
- Lowest vibration in its class, 4.56 m/s² driving productivity through performance and safety
- 1.8° left/right oscillation angle allowing faster cuts
- Ability to make up to 59 cuts in oak on one 2.0 Ah battery charge PREDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- FIXTEC™ tool free blade change with universal blade change adaptor included to accept all major competitor blades
- LED work light illuminates the cut line in low light conditions
- Supplied with an adapter, plunge cut blade OSC 112, sanding backing pad, 5 x sanding sheets and a DEK26 dust guard to use when sanding REDLITHIUM™ battery pack provides superior pack construction.
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12 FUEL

M12

M12 FMT-422X

	mizimi o	mil imi alla
scillation angle left/ right (°)	1.8	1.8
lo load speed (rpm)	10,000 - 20,000	10,000 - 20,000
leight with battery pack (EPTA) (kg)	1.6 (M18 B2)	1.6 (M18 B2)
	No batteries supplied,	1 x M12 B4, 1 x M12 B2
it included	No charger supplied, No	o Battery packs, C12 C
	kitbox or bag supplied	Charger, HD Box
rticle Number	4933472238	4933472239
AN Code	4058546326340	4058546326357

M12 FMT-0



C12 MT | M12™ SUB COMPACT MULTI-TOOL

- Versatile cordless solution for cutting and removal applications
- REDLINK** overload protection electronics in tool and battery pack deliver best in class system durability Variable speed (5000 - 20,000 rpm) and 1.5° left/right oscillation movement allows quick completion of professional applications into
- materials such as metal, wood and plastic Will accept competitor accessories
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life • Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Supplied with Hex wrench, 1 x adapter, 1 x plunge cut blade for wood, 1 x sanding backing pad, 3 x grit 60, 3 x grit 80, 3 x grit 120, 3 x grit 240



	C12 MT-0	C12 MT-202B	C12 MT-402B
Oscillation angle left/ right (°)	1.5	1.5	1.5
No load speed (rpm)	5000 - 20,000	5000 - 20,000	5000 - 20,000
Weight with battery pack (EPTA) (kg)	1.0 (M12 B2)	1.0 (M12 B2)	1.2 (M18 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B2 Battery packs, C12 C Charger, Tool bag	2 x M18 B4 Battery packs, C12 C Charger, Tool bag
Article Number	4933427180	4933441710	4933441705
EAN Code	4002395239276	4002395002009	4002395001989

M12 CCS44 M12 FUEL SUB COMPACT CIRCULAR SAW

- Brushless POWERSTATE™ motor for up to 2x longer motor life and up to
- 2x more cuts per charge REDLINK PLUS™ intelligence system delivers an advanced digital
- performance under load REDLITHIUM™ battery pack provides superior pack construction.
- electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Magnesium upper and lower guards provide best in class durability for impact resistance
- Magnesium shoe reduces weight and maximises durability Integrated dust blower keeps cut line clear
- LED light illuminates the cut line
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 CCS44-0	M12 CCS44-4020	M12 CCS44-602X
No load speed (rpm)	3600	3600	3600
Max. cutting depth 90° (mm)	44	44	44
Max. cutting depth 45° (mm)	33	33	33
Blade diameter (mm)	140	140	140
Bore size (mm)	20	20	20
Weight with battery pack (EPTA) (kg)	2.7 (M12 B4)	2.7 (M12 B4)	2.7 (M12 B6)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B4 Bat- tery packs, C12 C Charger, Kitbox	2 x M12 B6 Battery packs, C12 C Charger, HD Box
Article Number	4933448225	4933448235	4933451512
FAN Code	4002395262809	4002395262816	4002395162208

M12 CHZ | M12 FUEL™ SUB COMPACT HACKZALL™

- Brushless POWERSTATE™ motor for up to 6x longer motor life and up to
- 70% faster cutting in certain applications REDLINK PLUS™ intelligence system delivers an advanced digital
- overload protection for tool and battery and uniquely enhances the tool performance under load REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Patented FIXTEC™ clamp for fast and easy keyless blade change
- Counter balance mechanism lowers vibration to 6.5 m/s² allowing the operator to work safely for longer periods of time reducing fatigue Sealed gearbox prevents water and debris entering the housing
- LED light illuminates the cutline in low light conditions.
- Compact and light weight allows users to complete applications in restricted areas
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 FUEL

M12 FUEL

	M12 CHZ-0	M12 CHZ-402C	M12 CHZ-602X
o load stroke rate (spm)	0 - 3000	0 - 3000	0 - 3000
troke length (mm)	15.9	15.9	15.9
/eight with battery pack EPTA) (kg)	1.6 (M12 B4)	1.6 (M12 B4)	1.6 (M12 B6)
it included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B4 Bat- tery packs, C12 C Charger, Kitbox	2 x M12 B6 Battery packs, C12 C Charger, HD Box
rticle Number	4933446960	4933446950	4933451511
AN Code	4002395005727	4002395005710	4002395161591

C12 HZ | M12™ SUB COMPACT HACKZALL™

- High performance compact one handed use HACKZALL™, measuring only 280 mm in length, making it ideal for working within confined
- spaces REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Patented FIXTEC™ clamp for fast and easy keyless blade change
- Low vibration at 10.5 m/s² Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



C12 HZ-0 C12 HZ-202C No load stroke rate (spm) 0 - 3000 0 - 3000 Stroke length (mm) Weight with battery pack (EPTA) (kg) 1.2 (M12 B2) 1.2 (M12 B2) No batteries supplied. 2 x M12 B2 Battery No charger supplied, No packs, C12 C Charger, kitbox or bag supplied Kitbox Article Number 4933441195 4933411925

M12

M12

M12

M12

M12 JS | M12™ SUB COMPACT JIGSAW

- New grip design combines the best features from both top handle and
- barrel grip jigsaw design REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
 Variable speed electronic trigger provides user flexibility and control
- Smooth cut minimal vibration during cutting provides ultra smooth
- performance Precision roller guide increases user control and reduces blade deviation
- Line of sight the compact tool design improves cut line visibility
- Tool free bevel facility quick and easy bevel adjustment up to 45° QUIK-LOK™ T-Shank blade clamp
- Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- On board fuel gauge and LED light
 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries
- Non marking shoe comes as standard to protect work surfaces from scratching



M12 JS-0 M12 JS-402B No load stroke rate (spm) 0 - 2800 0 - 2800 Stroke length (mm Weight with battery pack (EPTA) (kg) 2.1 (M12 B4) 2.1 (M12 B4) No batteries supplied, 2 x M12 B4 Battery Kit included No charger supplied, No packs, C12 C Charger, kitbox or bag supplied Tool bag Article Number 4933431305 4933441700 4002395001965 4002395242085 EAN Code

M12 BST | M12™ SUB COMPACT STAPLER

- Breakthrough performance limits user fatigue by eliminating the
- repetitive motion of hand tools Ready to Fire Technology eliminates ramp-up time between each staple
- discharge Bump fire and sequential fire operation allows the user to fire quickly and
- accurately
- 2000 staples fired with one 2.0 Ah battery pack
- Fires standard T11 T50 and T140 10.6 mm staples from 6 to 14 mm Dry-Fire lock out stops the stapler from being fired when empty
- Compact length, height and width for easier access to compact spaces
- Adjustable belt hook for user convenience
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 BST-0 M12 BST-202X Type 11 / 140, T50 Type 11 / 140, T50 Staple strip Staple strip width (mm Staple strip length (mm) Magazine capacity Cycle rate (min) 140 Weight with battery pack (EPTA) (kg) 1.6 (M12 B2) 1.6 (M12 B2) No batteries supplied, 2 x M12 B2 Battery Kit included No charger supplied, No packs, C12 C Charger, kitbox or bag supplied HD Box Article Number 4933459634 493345963 EAN Code 405854602807

C12 PN M12" SUB COMPACT PALM NAILER

- Professional power effectively drives 100 mm framing nails in less than 3 seconds
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability
- Superior ergonomics user-preferred palm style grip provides outstanding comfort and control
- Fits into locations where a hammer cannot be swung
- Increased run time: drives up to 100 x 90 mm nails on a single charge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- Fuel gauge displays remaining charge
 Flexible battery system: works with all MILWAUKEE® M12™ batteries

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



	C12 PN-0
Max. percussion rate (bpm)	2700
Max. nail size (mm)	90
Blow energy (EPTA)(J)	2.9
Weight with battery pack (EPTA) (kg)	1.6 (M12 B2)
Vit in aluda d	No batteries supplied, No charger supplied
Kit included	No kitbox or bag supplied
Article Number	4933427182
EAN Code	4002395239238



M12 AUN | M12™ AIR-TIP™ UTILITY NOZZLE

- The M12[™] powered utility nozzle is a great accessory that is designed to
- clean jobsite debris on short and medium hair carpeted surfaces • The universal reception fits to all MILWAUKEE® M12™ and M18™ cordless vacs and covers most common hose sizes (Ø 31.8 mm,
- 47.6 mm and 63.5 mm) The M12[™] powered brush with a 152 mm cleaning width gives a better

cleaning than non-powered standard nozzles

- The curved skid plate on the M12™ powered floor tool rotates, allowing for easy back and forth motion, for a more enjoyable user experience
- Tool-less roller change for ease of troubleshooting
- LED light bar on the front of the unit lights up the cleaning pathway for
- Compatible with AIR-TIP™ trade focused vacuum accessories Premium 4-pole brushed motor, REDLITHIUM™ battery pack and REDLINK™ electronic delivering the needed power, run time and
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12

	M12 AUN-0
it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
leight with battery pack (EPTA) (kg)	1.2 (M12 B2)
rticle number	4932479461
AN code	4058546372552

M12 FUEL

Powerful M12 FUEL™ motor with a maximum air flow of 1275 l/min & 105 mbar provides 18V performance for both wet and dry clean up applications With a 6.0 Ah battery the vacuum provides 14 minutes of run time on high and 26 minutes on the low setting, this compact vacuum is ideal for

spot and service focused wet/ dry quick clean up needs

M12 FVCL | M12 FUEL™ WET/ DRY VACUUM

- The highly efficient HEPA filter collects 99.97 % of airborne particles down to 0.3 microns
- Internal accessory and hose storage allows all attachments to be carried with the tool avoiding loss of equipment
 The DEK 26 power tool connector allows for efficient dust extraction
- from power tools
- Stackable tool box design for added portability and easier storage
- Wall mount hanging plate included for increased storage options
 On board blower for moving debris away from the work area
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 FVCL-0
Capacity solids (I)	5.7
Capacity liquids (I)	6.1
Hose diameter (mm)	41
Hose length (m)	0.5
Max. vacuum (mbar)	105
Air volume (I/min)	1275
Filter type	HEPA
Weight with battery pack (EPTA) (kg)	5.0 (M12 B6)
Kit included	No batteries supplied, No charger supplied
	No kitbox or bag supplied
Article Number	4933478186
EAN Code	4058546341190

M12 HV | M12™ SUB COMPACT STICK VAC

- Excellent suction power for wood, metal and common debris
- Clear viewing window gives the user the ability to see debris build up Lock on switch reduces fatigue during sustained use
- Versatile accessories for small or large clean up areas
- Compact design makes it easy to clean in tight spaces Secure canister lock guards against unwanted spillage
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12

	M12 HV-0
ir volume (I/min)	934
irflow speed (m3/h)	56
Max. vacuum (mbar)	31.1
apacity solids (I)	0.6
lose diameter (mm)	22.5
Veight with battery pack (EPTA) (kg)	1.2 (M12 B2)
it included	No batteries supplied, No charger supplied,
it iliciaded	No kitbox or bag supplied
rticle Number	4933448390
AN Code	4002395262908

M12 BBL | M12™ BLOWER

- Powerful motor can generate up to 4.81 m³/min of air volume at
- 177 km/h for fast cleaning of the jobsite
- Lightweight, compact body clears dirt and debris in tight spaces
 Perfect control of the power with the 2 speed adjustable trigger
- Versatile attachments like the nozzle extension (25.5 cm) and a tip tube
- for accurate working are included
- Removable nozzle for easy, convenient storage
- Axial fan design
- Flexible battery system: works with all MILWAUKEE® M12™ batteries

M12

	M12 BBL-0
ir volume 1 (m³/min)	0 - 3.5
ir volume 2 (m³/min)	0 - 4.9
irflow speed (km/h)	0 - 128/ 0 - 177
ength without nozzle (mm)	380
leight with battery pack (EPTA) (kg)	1.9 (M12 B2)
it included	No batteries supplied, No charger supplied,
it iliciuueu	No kitbox or bag supplied
rticle number	4933472214
AN code	4058546326104

M12 AF | M12" AIR FAN

- Three speed settings delivering max air speed of 22.53 km/h
- High efficient 150 mm blade diameter generates a maximum air volume of 680 m³/h
- The 360° head rotation allow an unlimited directional airflow
- Boundless hanging and mounting possibilities with the integrated magnets, key holes, hooks and pass through holes
 Two hours run time on speed three with an M12™ REDLITHIUM™ 3.0 Ah battery pack
- outlety pack Lightweight and compact design for easy manoeuvre in tight spaces Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 AF-0 Air volume 2 (m3/h) Air volume 3 (m³/h) Air speed (km/h) 22,53 2.3 (M12 B2) Weight with battery pack (EPTA) (kg) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article number EAN code 4058546344054

M12

M12

M12 RCDAB+ M12™ RADIO CHARGER DAB+

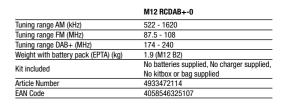
- Premium speaker and high frequency tweeter provides high sound
- quality

 DAB+ and AM/FM tuner with the digital processor delivers highest reception accuracy, signal clarity and additional information like: song, artist and accurate time
- Digital Bluetooth® receiver: Plays music up to 30 m away from your smartphone, computer or tablet
- Built in charger function for quick and convenient charging of any M12[™] battery or electric devices via USB port

plug supply

- PF54 in battery mode making the radio dust and splashing water
- AC/DC versatility: Powered by MILWAUKEE® M12™ batteries, or mains

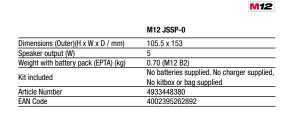




M12 JSSP | M12™ JOBSITE BLUETOOTH® SPEAKER

- Advanced technology Bluetooth® jobsite speaker
- Connect wirelessly with portable electronic devices from up to 10 m
- · Loud, clear sound at all volumes
- Premium speaker with bass port
- Drop, water and debris resistant to withstand tough conditions on and
- Rugged over mould, metal speaker grill
- °2.1 A USB charger, charges phones, tablets and media players
 Up to 25 hrs run time per charge with M12™ 4.0 Ah battery
 Flexible battery system: works with all MILWAUKEE® M12™ batteries





M12-18 JSSP | M12" - M18" BLUETOOTH® SPEAKER

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- · Advanced technology Bluetooth® jobsite speaker Bluetooth® wireless range of up to 30 m
- Flexible battery system: works with all MILWAUKEE® M12™ & M18™
- P54 rated, water and debris resistant to withstand tough conditions on
- and off the jobsite · Loud, clear sounds at all volumes
- 2.1A USB charger, charges phones, tablets and media players
- Premium speaker with bass port



M12 M18

	M12-18 JSSP-0
limensions (Outer)(H x W x D / mm)	360 x 165 x 165
peaker output (W)	40
Veight with battery pack (EPTA) (kg)	2.5 (M12 B2)
it included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
rticle Number	4933459275
AN Code	4058546002411

M12 FUEL

M12 FPP2A2

M12™ POWERPACK

 $^{\circ}$ M12 FPD2 - M12 FUEL™ sub compact percussion drill $^{\circ}$ M12 FID2 - M12 FUEL™ sub compact $^{1}/_{4}$ impact driver

M12 FUEL

M12 FUEL

M12 FPP2E2 M12 FUEL™ POWERPACK

° M12 FPD2 - M12 FUEL™ sub compact percussion drill ° M12 FQID - M12 FUEL™ SURGE™ 1/4" Hex hydraulic impact driver



02X
tery packs, C12 C Charger,
4

M12 BPP2B

M12™ POWERPACK

∘ M12 BPD - M12™ sub compact percussion drill ∘ M12 BID - M12™ sub compact ¹/4″ Hex impact driver



	M12 BPP2B-421C
Kit included	1 x M12 B4, 1 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933443497
EAN Code	4002395004614



	M12 FPP2A2-402X	M12 FPP2A2-602X
Kit included	2 x M12 B4 Battery packs,	2 x M12 B6 Battery packs,
NIL IIIGIUUEU	C12 C Charger, HD Box	C12 C Charger, HD Box
Article number	4933480587	4933480588
EAN code	4058546408725	4058546408732

M12 FPP2F2

M12 FUEL™ POWERPACK

M12 FPD2 - M12 FUEL™ sub compact percussion drill
 M12 CH - M12 FUEL™ sub compact SDS-plus hammer



	M12 FPP2F2-402X	M12 FPP2F2-602X
Kit included	2 x M12 B4 Battery packs,	2 x M12 B6 Battery packs,
KIT IIIGIUUEU	C12 C Charger, HD Box	C12 C Charger, HD Box
Article number	4933480590	4933480591
EAN code	4058546408756	4058546408763



M12 3PL | M12" GREEN 360° 3 PLANE LASER

- M12™ green 360° 3 plane laser provides an all-in-one functionality with one horizontal line and two vertical lines for fast and easy alignment, leveling, squaring, and transfers allowing you to easily layout large
- Built with high intensity green diodes to provide maximised visibility up
- to 4x better visibility vs red lasers
 High intensity green beams provide a working range of 38 m and up to
- 100 m with a detector Provides all-day run time of 15+ hours with an M12 B4 battery pack 3 mode pendulum system: Manual Mode for use at any angle, Self-Levelling Mode that indicates out-of-level condition with a 4° self-
- levelling range and Pendulum Lock Mode to protect components during transport $^{\rm o}$ Integrated magnetic bracket with rear mounted amplified rare earth magnets, $1/4^{''}$ and $5/6^{''}$ tripod thread and hang hole - allows attachment to
- steel stud, wooden stud and tripod
 The bracket also provides the laser 330° rotation that pivots on plumb point, with an integrated micro control knob for faster point to point
- Robust over-moulded construction with an IP 54 rating, the laser is
- water/ debris resistant and can withstand up to 1 m drops
 Flexible battery system: works with all MILWAUKEE® M12™batteries



	M12 3PL-0C	M12 3PL-401C	M12 3PLKIT-401P
Colour of laser line	Green	Green	Green
Laser projection	2x vertical, 1x horizontal	2x vertical, 1x horizontal	2x vertical, 1x horizontal
Working range visible (m)	38	38	38
Accuracy (mm/m)	0.3	0.3	0.3
Self-levelling range (°)	4	4	4
Compatible laser detector	LLD50 / LRD100	LLD50 / LRD100	LLD50 / LRD100
Weight with battery pack (EPTA) (kg)	1.5 (M12 B4)	1.5 (M12 B4)	1.5 (M12 B4)
Standard equipment	Track clip, HIVIST	Track clip, HIVIST	HIVIST, LLD50, LM360, TRP120, Track Clip
	No batteries	1 x M12 B4	1 x M12 B4
Kit included	supplied, No	Battery pack,	Battery pack,
NIL IIICIUUEU	charger supplied,	C12 C Charger,	C12 C Charger,
	Kitbox	Kitbox	PACKOUT [™] box
Article Number	4933478103	4933478102	4933478960
EAN Code	4058546340360	4058546340353	4058546362423

M12

M12 CLL4P | M12™ CROSS LINE LASER WITH 4 POINTS

- M12™ green cross line laser with 4 points, provides an all-in-one functionality with horizontal levelling, vertical alignment, plumb point transfer from floor to ceiling and horizontal point transfer
- High intensity green beams provide a working range of 38 m and up to 100 m with a detector
- Provides all-day run time of 9+ hours with an M12 B3 battery pack 3 mode pendulum system: Manual Mode for use at any angle. Self-Levelling Mode that indicates out-of-level condition with a 4° selflevelling range and Pendulum Lock Mode to protect components during
- Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" and 5/8" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod
- The bracket also provides the laser 360° rotation that pivots on plumb point, with an integrated micro control knob for faster point to point
- Robust over-moulded construction with an IP 54 rating, the laser is water/ debris resistant and can withstand up to 1 m drops
- Elexible battery system: works with all MII WALIKEE® M12™ batteries Includes 1x high visibility target plate and 1x track clip



	M12 CLL4P-0C	M12 CLL4P-301C
Colour of laser line	Green	Green
	1x horizontal, 1x	1x horizontal, 1x
Laser projection	vertical, 2x plump	vertical, 2x plump
Laser projection	points and 2x	points and 2x
	horizontal points	horizontal points
Working range visible (m)	38	38
Accuracy (mm/m)	0.3	0.3
Self-levelling range (°)	4	4
Compatible laser detector	LLD50 / LRD100	LLD50 / LRD100
Weight with battery pack (EPTA) (kg)	1.3 (M12 B3)	1.3 (M12 B3)
Standard equipment	Track clip, HVIST	Track clip, HVIST
	No batteries supplied,	1 x M12 B3 Battery
Kit included	No charger supplied,	pack, C12 C Charger,
	Kitbox	Kitbox
Article number	4933479202	4933479203
EAN code	40E9E4626006E	4059546260072

M12

M12

M12 CLLP | M12™ GREEN CROSS LINE LASER WITH PLUMB POINTS

- M12[™] green cross line laser with plumb points provides an all-in-one functionality with horizontal levelling, vertical alignment and plumb point transfer from floor to ceiling
- $^{\circ}$ Built with high intensity green diodes to provide maximised visibility up to 4x better visibility vs red lasers
- High intensity green beams provide a working range of 38 m and up to 100 m with a detector
- Provides all-day run time of 15+ hours with an M12 B3 battery pack
 3 mode pendulum system: Manual Mode for use at any angle, Self-
- Levelling Mode that indicates out-of-level condition with a 4° selflevelling range and Pendulum Lock Mode to protect components during transport
- Integrated magnetic bracket with rear mounted amplified rare earth magnets, $1/4^{\circ}$ and $5/6^{\circ}$ tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod
- steel stud, wooden stud and rippod

 The bracket also provides the laser 360° rotation that pivots on plumb

 point, with an integrated mico control knob for faster point to point alignment
- Robust over-moulded construction with an IP 54 rating, the laser is
- water/debris resistant and can withstand up to 1 m drops Flexible battery system: works with all MILWAUKEE® M12™batteries
- Includes 1x high visibility target plate and 1x track clip



	M12 CLLP-0C	M12 CLLP-301C
Laser projection	1x horizontal, 1x vertical, 2x plump points	1x horizontal, 1x vertical, 2x plump points
Working range visible (m)	38	38
Accuracy (mm/m)	0.3	0.3
Self-levelling range (°)	4	4
Compatible laser detector	LLD50 / LRD100	LLD50 / LRD100
Weight with battery pack (EPTA) (kg)	1.2 (M12 B3)	1.2 (M12 B3)
Standard equipment	Track clip, HIVIST	Track clip, HIVIST
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M12 B3 Battery pack, C12 C Charger, Kitbox
Article Number	4933478101	4933478100
EAN Code	4058546340346	4058546340339

L4 CLLP USB RECHARGEABLE GREEN CROSS LINE LASER WITH PLUMB POINTS

∘ REDLITHIUM™ USB rechargeable green cross line laser with plumb points provides an all-in-one functionality with horizontal levelling, vertical alignment and plumb point transfer from floor to ceiling
Built with high intensity green diodes to provide uncompromised visibility
up to 4x better visibility vs red lasers

- High intensity green beams provide a working range of 30 m and up to 100 m with a detector
- The rechargeable and removable REDLITHIUM™ USB 3.0 Ah battery provides all day run time of over 8 hours
 1x REDLITHIUM™ USB 3.0 battery replaces up to 6,000 alkaline batteries
- NAEDLITHIOM USB 3.0 battery repraces up to 6,000 alkaline batteries over the lifetime of the battery
 3 mode pendulum system: Manual Mode for use at any angle, Self-Levelling Mode that indicates out-of-level condition with a 4° self-levelling range and Pendulum Lock Mode to protect components during
- Integrated magnetic bracket with rear mounted amplified rare earth magnets, "/" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod
- The bracket also provides the laser 360° rotation that pivots on plumb point, with an integrated micro control knob for faster point to point



	L4 CLLP-301C
Laser projection	1x horizontal, 1x vertical, 2x plump points
Working range visible (m)	30
Accuracy (mm/m)	0.3
Self-levelling range (°)	4
Compatible laser detector	LLD50 / LRD100
Weight with battery pack (EPTA) (kg)	0.90 (L4 B3)
Standard equipment	Track clip
Kit included	1 x L4 B3 Battery pack, USB cable and wall plug, Kitbox
Article Number	4933478099
EAN Code	4058546340322

L4 CLL USB RECHARGEABLE GREEN CROSS LINE LASER

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- REDLITHIUM™ USB rechargeable green cross line laser provides an allin-one functionality with horizontal levelling and vertical alignment
- Built with high intensity green diodes to provide uncompromised visibility - up to 4x better visibility vs red lasers
- High intensity green beams provide a working range of 30 m and up to 100 m with a detector • The rechargeable and removable REDLITHIUM™ USB 3.0 Ah battery
- provides all day run time of over 8 hours 1x REDLITHIUM™ USB 3.0 battery replaces up to 6,000 alkaline batteries over the lifetime of the battery
- 3 mode pendulum system: Manual Mode for use at any angle, Self-Levelling Mode that indicates out-of-level condition with a 4° selflevelling range and Pendulum Lock Mode to protect components during transport
- Integrated magnetic bracket with rear mounted amplified rare earth magnets, 1/4" tripod thread and hang hole - allows attachment to steel stud, wooden stud and tripod
- The bracket also provides the laser 360° rotation, with an integrated micro control knob for faster point to point alignment
- Robust over-moulded construction with an IP 54 rating, the laser is water/ debris resistant and can withstand up to 1 m drops



	L4 CLL-301C			
Laser projection	1x vertical, 1x horizontal			
Working range visible (m)	30			
Accuracy (mm/m)	0.3			
Self-levelling range (°)	4			
Compatible laser detector	LLD50 / LRD100			
Weight with battery pack (EPTA) (kg)	0.90 (L4 B3)			
Standard equipment	Track clip			
Kit included	1 x L4 B3 Battery pack, USB cable and wall			
Kit iliciuded	plug, Kitbox			
Article Number	4933478098			
EAN Code	4058546340315			



LASER ATTACHMENTS

	Description		Article Number	EAN Code	
LLD50	Laser line detector	The MILWAUKEE® LLD50 laser line detector extends laser line functionality up to 50 metres The LEDs on front and back allow easy and accurate detection of the laser beam to improve the set-up process Pare earth magnets located on two sides of the detector allow it to easily attach to metal surfaces, ideal for suspended ceiling installations The included clamp is ideal for attaching to non-metal surfaces for setting elevations The detector has adjustable audio feedback and has over 65 hours of run time with included AA batteries Compatible with all MILWAUKEE™ line & plane lasers Adjustable accuracy settings for greater precision PS4 protects detector from jobsite conditions 1 m impact resistance	4932478104	4058546340377	
LRD100	Line/ rotary laser detector	The MILWAUKEE® LRD100 detector extends laser line functionality up to 100 metre in combination with all MILWUAKEE® cross line and plane lasers and can be universally used with rotary lasers up to 250 metre radius The millimetre display on front and back allows easy and accurate detection of the laser beam to improve the set-up process Red and green laser diodes detection for most versatile use Supplied with 1x AA battery and a material clamp to attach to rod, stud, pipe or levels for setting elevation IP67 rated for dust and water protection Strong magnets located on top of the detector allow it to easily attach to metal surfaces, ideal for suspended ceiling installations 5 mode adjustable accuracy settings for setting up the laser detector specifically to the application LED & audio indication to align from distance Adjustable centre line for more efficient laser setup	4932479555	4058546373498	
LM360	360° laser mount	o The MILWAUKEE® 360° laser mount is an adaptable laser attachment that provides the fastest laser setup o Multi-plane rotational adjustment, users can easily attach all MILWAUKEE® lasers to the mount o A micro vertical adjustment that makes aligning horizontal lines much faster o The amplified rare earth magnets on both sides provide a strong hold even on thin steel stud material o Integrated screw and nail hang holes make setup easy and efficient in any environment o Integrated ¹/₄⁻ & ⁵/₅⁻ thread to easily attach to most tripods	4932478105	4058546340384	1
HI-VIST	High visibility laser target plate	The MILWAUKEE® high visibility laser target plate provides fast and visible alignment with a wide magnetic base for floors & ferrous surfaces High contrast reflective surface for use with green lasers The X design provides responsive centering feedback that guides the line to the centre, making the alignment process faster	4932478108	4058546340414	X
TRP180	1.8 meter laser tripod	° The MILWAUKEE® laser tripod with a 1/4" mounting thread is ideal for setting the height of a horizontal laser line or elevating the laser when needed Height can be adjusted easily from 72 cm to 180 cm Laser can be mounted to the bottom of the tripod with the 360° mount (not included) for low level applications like socket installation Adjustable pan tilt head with removable laser mounting plate Reinforced gearing on the centre shaft for longer tool life Light weight aluminium design	4932478106	4058546340391	
TRP120	1.2 meter compact laser tripod	o The MILWAUKEE® compact laser tripod with a ¹/₄" mounting thread and a flat head design is ideal for setting the height of a horizontal laser line or elevating the laser when needed or Height can be adjusted easily from 47 cm to 120 cm or 29 cm elevating range for fine adjusting the height can be mounted to the bottom of the tripod with the LM360 bracket (not included) for low level applications like socket installation or Durable and light weight aluminium frame for a longer life	4932478959	4058546362416	
LMP	3.6 m telescoping laser pole	The MILWAUKEE® telescoping laser pole with 3.6 m extension range is ideal to setting up line lasers even on high ceilings The spring loaded swivel head makes setup easy, even at uneven surfaces The included quick release clamp opens to 6.3 cm and can be attached to round and square materials All MILWAUKEE® lasers can be mounted to the clamp by using the rare earth magnets on the integrated bracket The tick marks helps to identify the right position of the laser	4932479205	4058546369996	

LDM 100 | 100 M LASER DISTANCE METER

- Easy to use one person point and shoot system
- IP54 water & dust protection
- Metric & Imperial units of measurement
 Easy to touch measure buttons on the front and side of the housing to
- perform single measurements & continuous tracking
 Offers several different measurement functions that allow users to add
 and subtract values, calculate linear distance, surface area, total area
- Digital auto-level feature allows for a measurement to be automatically taken when the meter reaches a level position (0°), increasing accuracy when measuring long distances
- Easy indirect height and length measurement using the auto-level
- feature to enhance user convenience in difficult measurement situations · Large 3 line 50 mm diameter multi-color LCD graphical display for optimised visibility
- Display shows last three measurements and history menu shows the last 30 calculations
- Built-in 3-position auto-reference fold out pin for easy in corner/edge
- Auto shut off and low power indication
- Slim housing for easy handling and nylon carry pouch for safe transport

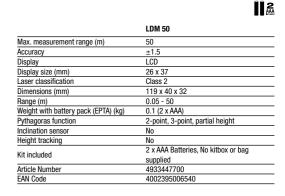


LDM 100 Max. measurement range (m) Accuracy Display Display size (mm) 31.5 x 40 Laser classification Dimensions (mm) Range (m) 113 x 48 x 31 0.15 - 100 Weight with battery pack (EPTA) (kg) 0.14 (2 x AAA) Auto-level measurements Pythagoras function Height tracking 2 x AAA Batteries, No kitbox or bag Kit included Article Number EAN Code 4058546002442

LDM 50 50 M LASER DISTANCE METER

- Easy to use one person point and shoot system
- Very slim housing design with belt clip for easy transport
 Area/volume/indirect height and patent pending surface measurement
- Min/Max sweep & continuous tracking
 Distance addition & subtraction for layouting
- o Indirect height measurements (Pythagoras 2-point, 3-point, partial heiaht)
- · Large 3 line LCD graphical display with automatic white backlight · Fold-out end piece for diagonal corner measurements
- Memory recall for the last 20 measurements
 IP54 water & dust protection
- Auto shut off and low power indication
- Metric units of measurement only

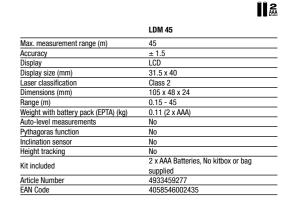




LDM 45 45 M LASER DISTANCE METER

- Easy to use one person point and shoot system
- IP54 water & dust protection
- Metric & Imperial units of measuremen
- Easy to touch measure buttons on the front and side of the housing
- Enables user to perform single measurements & continuous tracking Offers several different measurement functions that allow users to add
- and subtract values, calculate linear distance, surface area, total area and volume
- Large 3 line 50 mm diameter multi-color LCD graphical display for optimised visibility
- Display shows last three measurements and history menu shows the last 30 calculations
- Built-in 2-position auto-reference fold out pin for easy in corner
- Auto shut off and low power indication Slim housing for easy handling and nylon carry pouch for safe transport





LDM 30 30 M LASER DISTANCE METER

- Easy to use one person point and shoot system
- IP54 water & dust protection · Auto shut off and low power indication
- Metric & Imperial units of measurement
- Very slim housing design with belt clip for easy transport
 Two easy to touch measure buttons on the front and side of the housing
- Enables user to perform single measurements & continuous tracking
 Large 3 line LCD graphical display with automatic white backlight
- Display shows last three measurements



	LDM 30
Max. measurement range (m)	30
Accuracy	± 2
Display	LCD
Display size (mm)	25 x 25
Laser classification	Class 2
Dimensions (mm)	101 x 38 x 28
Range (m)	0.15 - 30
Weight with battery pack (EPTA) (kg)	0.10 (2 x AAA)
Auto-level measurements	No
Pythagoras function	No
Inclination sensor	No
Height tracking	Yes
Kit included	2 x AAA Batteries, Blister packaging
Article Number	4933459276
EAN Code	4058546002428





M12 HJ BL5 M12™ HEATED JACKET - BLACK

M12

M12

- Heat on demand sewn in carbon fibre heating wires, distribute heat to

- Heat on demand sewn in carbon fibre heating wires, distribute heat to core body areas and to the front pockets

 Superior run time, up to 8 hours of heat on low level with a single battery charge of an M12" REDLITHIUM" 3.0 Ah battery pack

 Easy touch heat controller 3 heat settings: High, Medium, Low

 TOUGHSHELL" stretch 90% polyester and 10% spandex material to withstand harsh working conditions and deliver up to 5x longer life

 FREE FLEX" mobility additional material under the arms increases range of movement for working overhead

 New battery pocket design providing users multiple options for battery placement, allowing adaptability to the situation.

 Improved slim fit design with extended back prevents heat loss and
- Improved slim fit design with extended back prevents heat loss and keeps the user warm
- keeps the user warm

 M12" battery controller with 1 A USB port, to charge mobile devices
 stored in concealed battery pocket

 Water and wind resistant, provides comfort and durability in harsh

- environments

 Big hand & chest pocket, ideal for storing mobile devices

 Flexible battery system: works with all MILWAUKEE® M12™ batteries

 Available in sizes S-XXXL

 Machine washable and dryable



M12 HJ BL5-0 (S)	M12 HJ BL5-0 (M)	M12 HJ BL5-0 (L)	M12 HJ BL5-0 (XL)	M12 HJ BL5-0 (XXL)	M12 HJ BL5-0 (XXXL)
S	M	L	XL	XXL	XXXL
1.6 (M12 B3)	1.6 (M12 B3)	1.7 (M12 B3)	1.7 (M12 B3)	1.8 (M12 B3)	1.8 (M12 B3)
No batteries supplied, No	No batteries supplied, No	No batteries supplied, No	No batteries supplied, No	No batteries supplied, No	No batteries supplied, No
charger supplied, No kitbox or	charger supplied, No kitbox or	charger supplied, No kitbox or	charger supplied, No kitbox or	charger supplied, No kitbox or	charger supplied, No kitbox or
bag supplied	bag supplied	bag supplied	bag supplied	bag supplied	bag supplied
4933478967	4933478968	4933478969	4933478970	4933478971	4933479362
4058546362492	4058546362508	4058546362515	4058546362522	4058546362539	4058546371562
	S 1.6 (M12 B3) No batteries supplied, No charger supplied, No kitbox or mag supplied 1933478967	M 1.6 (M12 B3) 1.7 (M12 B3) 1.8 (M12 B3) 1.9	M L. 1.6 (M12 B3) 1.6 (M12 B3) 1.7 (M12 B3) 1.6 harger supplied, No charger supplied, No charger supplied, No kitbox or bag supplied 1933478967 4933478968 4933478969	L XL 1.6 (M12 B3) 1.6 (M12 B3) 1.7 (M12 B3) 1.7 (M12 B3) 1.7 (M12 B3) No batteries supplied, No charger supplied, No kitbox or barger supplied, No kitbox or bag supplied No batteries supplied, No kitbox or bag supplied No kitbox or bag supplied	L XL XXL 1.6 (M12 B3) 1.6 (M12 B3) 1.7 (M12 B3) 1.7 (M12 B3) 1.8 (M12 B3) No batteries supplied, No charger supplied, No kitbox or barger supplied, No kitbox or bag supplied No batteries supplied N

M₁₂ HJ GREY5

M12™ HEATED JACKET - GREY

Heat on demand - sewn in carbon fibre heating wires, distribute heat to core body areas and to the front pockets
 Superior run time, up to 8 hours of heat on low level with a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
 Easy touch heat controller - 3 heat settings: High, Medium, Low
 TOUGHSHELL™ stretch 90% polyester and 10% spandex material to withstand harsh working conditions and deliver up to 5x longer life
 FREE FLEX™ mobility - additional material under the arms increases range of movement for working overhead
 New battery pocket design providing users multiple options for battery placement, allowing adaptability to the situation
 Improved slim fit design with extended back prevents heat loss and keeps the user warm

- keeps the user warm

 M12 battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket

 Water and wind resistant, provides comfort and durability in harsh

- environments

 Big hand & chest pocket, ideal for storing mobile devices

 Flexible battery system: works with all MILWAUKEE® M12™ batteries

 Available in sizes S-XXXL
- Machine washable and dryable



	M12 HJ GREY5-0 (S)	M12 HJ GREY5-0 (M)	M12 HJ GREY5-0 (L)	M12 HJ GREY5-0 (XL)	M12 HJ GREY5-0 (XXL)	M12 HJ GREY5-0 (XXXL)
Size	S	M	Ĺ	XL	XXL	XXXL
Weight with battery pack (EPTA) (kg	g) 1.6 (M12 B3)	1.6 (M12 B3)	1.7 (M12 B3)	1.7 (M12 B3)	1.8 (M12 B3)	1.8 (M12 B3)
	No batteries supplied, No					
Kit included	charger supplied, No kitbox or					
	bag supplied					
Article number	4933478972	4933478973	4933478974	4933478975	4933478976	4933479363
EAN code	4058546362546	4058546362553	4058546362560	4058546362577	4058546362584	4058546371579

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M12 HJ CAMO6 | M12™ HEATED CAMOUFLAGE JACKET

- REALTREE XTRA™ Camo pattern blends perfectly year round in a variety of habitats
- Quiet-shell stretch 100% polyester material to reduce noise during movement
- Heat on demand 5 sewn in carbon fibre heating zones distribute heat to core body areas and to the front pockets
 Superior run time, up to 8 hours of heat on low level with a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
- Easy touch heat controller concealed inside the lapel 3 heat settings: High, Medium, Low
 FREE FLEX[™] mobility additional material under the arms increases range of movement for working overhead
- Water and wind resistant, provides comfort and durability in harsh environments.
- New battery pocket design providing users multiple options for battery placement, allowing adaptability to the situation
- Improved slim fit design with extended back prevents heat loss and keeps the user warm
 M12™ battery controller with 1 A USB port, to charge mobile devices stored in concealed battery pocket
- Big hand & chest pocket, ideal for storing mobile devices

• Flexible battery system: works with all MILWAUKEE" M12 batteries									
	M12 HJ CAM06-0 (S)	M12 HJ CAM06-0 (M)	M12 HJ CAM06-0 (L)	M12 HJ CAM06-0 (XL)	M12 HJ CAM06-0 (XXL)	M12 HJ CAM06-0 (XXXL)			
Size	S	M	L	XL	XXL	XXXL			
Weight with battery pack (EPTA) (k	g) 1.5 (M12 B3)	1.5 (M12 B3)	1.6 (M12 B3)	1.6 (M12 B3)	1.6 (M12 B3)	1.6 (M12 B3)			
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied	No batteries supplied, No charger supplied, No kitbox or bag supplied			
Article number	4933478977	4933478978	4933478979	4933478980	4933478981	4933479364			
EAN code	4058546362591	4058546362607	4058546362614	4058546362621	4058546362638	4058546371586			

M12 HPJBL2 | M12™ HEATED PUFFER JACKET - BLACK

- M12™ Heated Jacket powered by anM12™ battery with carbon fibre heating elements creates and distributes heat to chest, back and
- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
- Lightweight and highly durable ripstop polyester provides a slim design that can be worn as an outer-shell or a mid-layer (100% Polyester
- outer and inner shell) Reinforced high-wear zones protect from abrasion and tears
- Provides comfort and durability in harsh, rainy or windy environments
- Optimised hidden battery pocket to place M12" battery in front or rear for increased comfort
 Multiple heating zones 5 sewn in carbon fibre heating zones distribute heat to core body areas
- Easy one-touch heat controller 3 heat settings: High, Medium, Low
- Machine washable and dryable
- Battery controller included



M12

M12

M12

M12

	M12 HPJBL2-0 (S)	M12 HPJBL2-0 (M)	M12 HPJBL2-0 (L)	M12 HPJBL2-0 (XL)	M12 HPJBL2-0 (XXL)
Size	S	M	L	XL	XXL
Weight with battery pack (EPTA) (kg	g) 1.3 (M12 B3)	1.4 (M12 B3)	1.4 (M12 B3)	1.5 (M12 B3)	1.5 (M12 B3)
Kit included	No batteries supplied , No charger	No batteries supplied , No charger	No batteries supplied , No charger	No batteries supplied, No charger	No batteries supplied , No charger
Kit ilicidued	supplied , Gift box	supplied , Gift box	supplied , Gift box	supplied , Gift box	supplied , Gift box
Article number	4932480071	4932480072	4932480073	4932480074	4932480075
EAN code	4058546403560	4058546403577	4058546403584	4058546403591	4058546403607

M12 HPVBL2 | M12" HEATED PUFFER VEST

- ∘ M12™ Heated Jacket powered by an M12™ battery with carbon fibre heating elements creates and distributes heat to chest, back and shoulders
- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
- Lightweight and highly durable ripstop polyester provides a slim design that can be worn as an outer-shell or a mid-layer (100% Polyester outer and inner shell)
- Reinforced high-wear zones protect from abrasion and tears
- Provides comfort and durability in harsh, rainy or windy environments
- Optimised hidden battery pocket to placeM12[™] battery in front or rear for increased comfort.
- Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas

4932480076

- Ba

Article number

 Easy one-touch heat controller - 3 heat settings: High, Medium, Low Machine washable and dryable Battery holder included 							
	M12 HPVBL2-0 (S)	M12 HPVBL2-0 (M)	M12 HPVBL2-0 (L)	M12 HPVBL2-0 (XL)	M12 HPVBL2-0 (XXL)		
Size	S	M	L	XL	XXL		
Weight with battery pack (EPTA) (k	(g) 0.9 (M12 B3)	1.0 (M12 B3)	1.0 (M12 B3)	1.0 (M12 B3)	1.1 (M12 B3)		
Kit included	No batteries supplied, No charger	No batteries supplied, No charger	No batteries supplied, No charger supplied Gift hox	No batteries supplied, No charger	No batteries supplied, No charger		

4932480078

4932480079

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 HVGREY1 | M12"HEATED VEST - GREY

• M12™ Heated TOUGHSHELL™ vest powered by an M12™ battery with carbon fibre heating elements creates and distributes heat to chest & back

493248007

- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
- TOUGHSHELL™ stretch 90% Polyester and 10% spandex material to withstand harsh working conditions
- Optimised hidden battery pocket to place M12[™] battery in front or rear for increased comfort
 Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas
- Easy one-touch heat controller 3 heat settings: High, Medium, Low
- Machine washable and dryable
- Battery holder included
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



4932480080

	M12 HVGREY1-0 (S)	M12 HVGREY1-0 (M)	M12 HVGREY1-0 (L)	M12 HVGREY1-0 (XL)	M12 HVGREY1-0 (XXL)	M12 HVGREY1-0 (XXXL)
Size	S	M	L	XL	XXL	XXXL
Weight with battery pack (EPTA) (kg)	1.0 (M12 B3)	1.0 (M12 B3)	1.1 (M12 B3)	1.1 (M12 B3)	1.2 (M12 B3)	1.2 (M12 B3)
						No batteries supplied, No charger supplied, Gift box
Article number	4932480100	4932480101	4932480102	4932480103	4932480104	4932480105
EAN code	4058546403850	4058546403867	4058546403874	4058546403881	4058546403898	4058546403904

M12 HHBL4 | M12" HEATED HOODIE - BLACK

- M12™ Heated Hoodie powered by an M12™ battery with carbon fibre heating elements creates and distributes heat to chest and back
- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
- Rugged heated hoodie made from durable cotton (53%) exterior with durable reinforced utility pockets and polyester fleece (47%) lining to withstand tough outdoor conditions
- with stand double of continuous.

 Optimised hidden battery pocket to place M12™ battery in front or rear for increased comfort.

 In autumn and spring the hoodie can be worn as a rugged outer layer. In winter, it is best as a base layer that allows to shed bulky.
- undergarments while generating and holding heat close to the body

 Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas
- · Easy one-touch heat controller 3 heat settings: High, Medium, Low
- Integrated cell phone pocket
- Machine washable and dryable
- Battery holder included

	M12 HHBL4-0 (S)	M12 HHBL4-0 (M)	M12 HHBL4-0 (L)	M12 HHBL4-0 (XL)	M12 HHBL4-0 (XXL)
Size	S	М	L	XL	XXL
Weight with battery pack (EPTA) (kg	i) 1.2 (M12 B3)	1.3 (M12 B3)	1.3 (M12 B3)	1.4 (M12 B3)	1.5 (M12 B3)
Kit included	No batteries supplied, No charger supplied, Gift box	No batteries supplied, No charger supplied, Gift box	No batteries supplied, No charger supplied, Gift box	No batteries supplied, No charger supplied, Gift box	No batteries supplied, No charger supplied, Gift box
Article number	4932480061	4932480062	4932480063	4932480064	4932480065
EAN code	4058546403461	4058546403478	4058546403485	4058546403492	4058546403508

M12 HHLBL1 | M12™ HEATED LADIES HOODIE - BLACK

- M12[™] Heated Hoodie for ladies powered by an M12[™] battery with carbon fibre heating elements creates and distributes heat to chest and
- Superior run time, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0 Ah battery pack
- Optimised hidden battery pocket to place M12[™] battery in front or rear for increased comfort
 Rugged heated hoodie made from durable cotton (53%) exterior with durable reinforced utility pockets and polyester fleece (47%) lining to withstand tough outdoor conditions
- In autumn and spring the hoodie can be worn as a rugged outer layer. In winter, it is best as a base layer that allows to shed bulk
- undergarments while generating and holding heat close to the body

 Multiple heating zones 3 sewn in carbon fibre heating zones distribute heat to core body areas
- · Easy one-touch heat controller 3 heat settings: High, Medium, Low
- Integrated cell phone pocket
- Machine washable and dryable

	M12 HHLBL1-0 (S)	M12 HHLBL1-0 (M)	M12 HHLBL1-0 (L)	M12 HHLBL1-0 (XL)
Size	S	M	L	XL
Weight with battery pack (EPTA) (kg)	1.1 (M12 B3)	1.2 (M12 B3)	1.2 (M12 B3)	1.3 (M12 B3)
Kit included	No batteries supplied, No charger supplied,			
Kit ilicidded	Gift box	Gift box	Gift box	Gift box
Article number	4932480090	4932480091	4932480092	4932480093
EAN code	4058546403751	4058546403768	4058546403775	4058546403782

L4 HBLB | USB RECHARGEABLE HEATED WORKSKIN" BASE LAYER

- Mid-weight construction out of durable, pilling resistant material, keeps body warm and dry
- ∘ Fully heats-up in 2.5 min ∘ Heat is created and distributed to the chest and back
- Powered by L4 USB rechargeable REDLITHIUM™ battery pack
- A one-touch LED controller allows the user to select from 2 heat settings, delivering ideal heat for any environment
- Durable, pilling resistant material with raglan designed sleeves and seamless shoulders for improved mobility and comfort
- Superior run time Up to 180 min of heat on low level
- L4 battery holder concealed battery pocket for minimal user interference



	L4 HBLB-301S	L4 HBLB-301M	L4 HBLB-301L	L4 HBLB-301XL	L4 HBLB-301XXL
Size	S	M	L	XL	XXL
Weight with battery pack (EPTA) (kg)	0.50 (L4 B3)	0.50 (L4 B3)	0.60 (L4 B3)	0.60 (L4 B3)	0.70 (L4 B3)
Kit included	1 x L4 B3 Battery pack, No charger	1 x L4 B3 Battery pack, No charger	1 x L4 B3 Battery pack, No charger	1 x L4 B3 Battery pack, No charger	1 x L4 B3 Battery pack, No charger
Kit iliciuded	supplied, No kitbox or bag supplied				
Article Number	4933478081	4933478082	4933478083	4933478084	4933478085
FAN Code	4058546340148	4058546340155	4058546340162	4058546340179	4058546340186

WWLSG | WORKSKIN" LIGHT WEIGHT PERFORMANCE LONG SLEEVE SHIRT - GREY

- Light weight to stay productive on the jobsite in hot weather conditions
- Moisture wicking fabric, 100% Polyester
- · Fast-drying, multi-layer mesh material in core sweat zones for great ventilation under the armpits, on the sides of the body and on the
- Raglan sleeves for comfortable carrying of tool bags, backpacks or climbing harnesses and providing a greater range of motion



WWI CC (VVI)

MMI CC (VI)

	WWLSU (3)	WWLSG (W)	WWLSG (L)	WWLSG (AL)	WWLSG (AAL)
Size	S	М	L	XL	XXL
Weight (kg)	0.1	0.1	0.1	0.1	0.1
Supplied in	No kitbox or bag supplied				
Article Number	4933478188	4933478189	4933478190	4933478191	4933478192
EAN Code	4058546341213	4058546341220	4058546341237	4058546341244	4058546341251



WWI SC (S)



WWSSG | WORKSKIN™ LIGHT WEIGHT PERFORMANCE SHORT SLEEVE SHIRT - GREY

- $^{\circ}$ Light weight to stay productive on the jobsite in hot weather conditions $^{\circ}$ Moisture wicking fabric, 100% Polyester
- · Fast-drying, multi-layer mesh material in core sweat zones for great ventilation under the armpits, on the sides of the body and on the
- Raglan sleeves for comfortable carrying of tool bags, backpacks or climbing harnesses and providing a greater range of motion



,	WWSSG (S)	WWSSG (M)	WWSSG (L)	WWSSG (XL)	WWSSG (XXL)
Size	S	М	L	XL	XXL
Weight (kg)	0.1	0.1	0.1	0.1	0.1
Supplied in	No kitbox or bag supplied				
Article Number	4933478194	4933478195	4933478196	4933478197	4933478198
EAN Code	4058546341275	4058546341282	4058546341299	4058546341305	4058546341312

WTLSG | WORK T-SHIRT LONG SLEEVE - GREY

- · Tear, abrasion resistant and breathable fabric
- 60/40 cotton-poly blend enables moisture wicking and water repels
 Heavy duty 230 GSM fabric weight



	WTLSG (S)	WTLSG (M)	WTLSG (L)	WTLSG (XL)	WTLSG (XXL)
Size	S	M	L	XL	XXL
Weight (kg)	0.1	0.1	0.1	0.1	0.1
Supplied in	No kitbox or bag supplied				
Article number	4933478237	4933478238	4933478239	4933478240	4933478241
EAN code	4058546344146	4058546344153	4058546344160	4058546344177	4058546344184

WTSSG | WORK T-SHIRT SHORT SLEEVE - GREY

- Tear, abrasion resistant and breathable fabric
- 60/40 cotton-poly blend enables moisture wicking and water repels
 Heavy duty 230 GSM fabric weight



	WTSSG (S)	WTSSG (M)	WTSSG (L)	WTSSG (XL)	WTSSG (XXL)
Size	S	M	L	XL	XXL
Weight (kg)	0.1	0.1	0.1	0.1	0.1
Supplied in	No kitbox or bag supplied				
Article number	4933478231	4933478232	4933478233	4933478234	4933478235
EAN code	4058546344085	4058546344092	4058546344108	4058546344115	4058546344122

WHB | WORK HOODIE BLACK

- Made from durable, breathable fabric for all-day protection to outlast the job
 Built with a tear- and abrasion-resistant 75/25 cotton/poly blend
 The fabric is wind resistant, and has comfortable fit rib-knit cuffs and waists, make these work hoodies great for the most demanding
- Drawstring adjustable hood for perfect comfort
 Reinforced pocket seams, for a longer lifetime



	WHB (S)	WHB (M)	WHB (L)	WHB (XL)	WHB (XXL)
Size	S	М	L	XL	XXL
Weight (kg)	0.2	0.2	0.2	0.2	0.2
Supplied in	No kitbox or bag supplied				
Article number	4933478212	4933478213	4933478214	4933478215	4933478216
EAN code	4058546343897	4058546343903	4058546343910	4058546343927	4058546343934

PREMIUM HIGH-VISIBILITY VEST

- 15 pockets increased carrying capacity.
 1 clear ID badge holder easy identification on the jobsite.
- 1 back pocket ideal to carry tablet or notebook.
 Quick internal size adjustment size up or size down for better fit.
- Padded collar added comfort for extended wear.
- Harness tethering hole ideal to fit over harness to add more safety on the jobsite.
 European Certified as Class 2 High Visibility Clothing according to EN ISO 20471: 2013/A1:2016.



	Colour	Size	Article Number	EAN Code	
Premium high-visibility vest yellow - S/M	Yellow	S/M	4932471895	4058546297947	
Premium high-visibility vest yellow - L/XL	Yellow	L / XL	4932471896	4058546297954	
Premium high-visibility vest yellow - 2XL/3XL	Yellow	2XL / 3XL	4932471897	4058546297961	
Premium high-visibility vest orange - S/M	Orange	S/M	4932471898	4058546297978	
Premium high-visibility vest orange - L/XL	Orange	L / XL	4932471899	4058546297985	
Premium high-visibility vest orange - 2XL/3XL	Orange	2XL / 3XL	4932471900	4058546297992	

HIGH-VISIBILITY VEST

- 10 pockets increased carrying capacity.
- 1 clear ID badge holder easy identification on the jobsite.
 Quick internal size adjustment size up or size down for better fit.
- Harness tethering hole ideal to fit over harness to add more safety on the jobsite.
 European Certified as Class 2 High Visibility Clothing according to EN ISO 20471: 2013/A1:2016.



	Colour	Size	Article Number	EAN Code
High-visibility vest yellow - S/M	Yellow	S/M	4932471889	4058546297886
High-visibility vest yellow - L/XL	Yellow	L / XL	4932471890	4058546297893
High-visibility vest yellow - 2XL/3XL	Yellow	2XL / 3XL	4932471891	4058546297909
High-visibility vest orange - S/M	Orange	S/M	4932471892	4058546297916
High-visibility vest orange - L/XL	Orange	L / XL	4932471893	4058546297923
High-visibility vest orange - 2XL/3XL	Orange	2XL / 3XL	4932471894	4058546297930

NGFM | NECK GAITER & FACE MASK

- Multi-functional, wear it as a neck gaiter, face mask, headband, sweatband or headgear protection on the jobsite
- $^{\circ}$ Moisture wicking fabric dries quickly, repels sweat & water, keeps users dry on the jobsite $^{\circ}$ Breathable, comfortable fabric made from 86 % Polyester and 14 % Spandex
- 50+ UPF sun protection blocks 98 % of UV rays
- Shields from wind, dust and jobsite debris
 Turnback hem prevents the fabric from sliding down
- Washer and dryer safe One size fits most
- Available in colours grey and red



	NGFM-R	NGFM-G	
Colour	Red	Grey	
Material	86 % Polyester and 14 % Spandex	86 % Polyester and 14 % Spandex	
Article Number	4933478780	4933478766	
EAN Code	4058546360627	4058546360481	

PERFORMANCE FACE COVERING

- Structured Fit Design Separates mask from mouth.
 3 Soft and Breathable Layers all day comfort for long time wear.
 Comfortable Adjustable Ear Loops No pressure on the ears.
- Water Repellent Outer Layer.
- Flexible Nose Bridge Adjustability for a better sealing and to reduce fog on glasses.
 Moisture Wicking Inner Layer Stay Cool, Dry Fast.
- Machine Washable

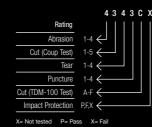


	Size	Article number	EAN code
Performance Face Covering S/M - 3pcs	S/M	4932478865	4058546361471
Performance Face Covering L/XL - 3pcs	L/XL	4932478866	4058546361488





MILWAUKEE® GLOVES GUIDE



FEATURES KEY



























	Si.
CED WIT	H REINFORGEMENT

			CUT RESIST	ANT GLOVES	;		PROTE SLEE			HI-VIS	CUT RESISTAN	T GLOVES			HI-DEX CUT RESISTANT GLOV	IES]
GLOVE TYPES						NEW	NEW	NEW						NEW		NEW
	CUT LEVEL A	CUT LEVEL B	CUT LEVEL C	CUT LEVEL D	CUT LEVEL E	CUT LEVEL F	CUT LEVEL C	CUT LEVEL E	HI-VIS CUT LEVEL A	HI-VIS CUT LEVEL B	HI-VIS CUT LEVEL C	HI-VIS CUT LEVEL D	HI-VIS CUT LEVEL E	HI-DEX Cut level e	HI-DEX CUT LEVEL C	HI-DEX CUT LEVEL D
FEATURES			/			(A) [T]										
EN 388 RATING	4121A	4242B	4343C	4X43D	4X44E	4X43F	2342C	3X42E	3121A	3242B	4X42C	4X43D	4X43E	4242B	4342C	4X42D
COLOUR CODE																
GAUGE	13	15	15	13	13	18	15	13	15	15	15	13	13	18	18	18
COATING	Nitrile - Sandy	Nitrile - Sandy	Nitrile - Microfoam	Nitrile - Sandy	Nitrile - Sandy	Nitrile - Sandy	-	-	Polyurethane (PU)	Polyurethane (PU	Polyurethane (PU)	Polyurethane (PU)				
ENVIRONMENT	Dry, damp, oily (WASHABLE)	-	-	Dry (WASHABLE)	Dry (WASHABLE)											
APPLICATIONS																
AUTOMOTIVE/ TRANSPORTATION	/	/	1	-	-	-	✓	-	/	✓	✓	✓	1	✓	✓	~
CARPENTRY	✓	/	-	-	-	-	✓	-	✓	/	-	-	-	✓	/	-
CIVIL ENGINEERING	✓	/	/	/	✓		✓	~	✓	✓	✓	✓	✓	<u> </u>	✓	~
CONSTRUCTION	✓	✓	✓	✓	✓	-	✓	✓	/	✓	✓	✓	/	<u> </u>	✓	~
DEMOLITION DRYWALL, CEILING AND	-	<u> </u>	<i>'</i>	/	✓		✓	/	-	-	<u> </u>	<u> </u>	<u> </u>		-	-
PARTIONING LANDSCAPING AND	-		/	✓	<u> </u>		<i>y</i>	-		✓	✓	✓		✓	✓	-
HORTICULTURAL MAINTENANCE, REPAIR	_		<u> </u>	_			-	_			_	_				_
AND OPERATIONS MANUFACTURING	/	/	/	/	/	/		/	/	/	/	/	/		/	✓
ASSEMBLE	/		-	-			- ·	-		· ·	<u>-</u>	<u>-</u>	<u>-</u>	*	· ·	· /
METALWORKING AND ENGINEERING	-	-	✓	/	/	/	<u> </u>	1	-	-	4	4	/	_	✓	1
HVAC	-		1	/	/	/	-	/	-	-	/	/	/	-	✓	✓
PLUMBING	/	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-
UTILITIES	/	1	1	-	-	-	✓	-	1	4	4	-	-	✓	4	✓
OIL & GAS	/	1	1	1	1	1	-	-	-	-	-	-	-	-	_	-





MILWAUKEE® GLASSES GUIDE



ENHANCED SAFETY GLASSES

MAGNIFIED SAFETY GLASSES

PERFORMANCE SAFETY GLASSES

PREMIUM
SAFETY GLASSES

GLASSES























_ TYPE _						
	CLEAR	GREY	TINTED	YELLOW		
PART NUMBER	4932478763	4932478907	4932478764	4932478927		
FRAME RATING	MT 166 FT CE	MT 166 FT CE	MT 166 FT CE	MT 166 FT CE		
LENS RATING	2C-1.2 MT 1FT KN CE	-	5-3.1 MT 1FT KN CE	-		
FEATURES						
REMOVABLE NOSE PIECE	✓	✓	✓	1		
COMFORT FIT	✓	✓	1	1		
OPTICAL CLASS (CLASS 1)	✓	✓	✓	1		
EXTREME TEMP RESISTANCE (-5° C / +55° C)	✓	✓	1	1		
ANTI-SCRATCH	✓	✓	✓	✓		
ANTI-FOG	1	✓	✓	✓		
REMOVABLE GASKET	-	-	-	-		
LIGHTWEIGHT	1	✓	✓	✓		
MAGNIFIED	-	-	-	-		
SOFT CASE	-	-	-	-		
POLARIZED LENSES	-	-	-	-		
OPTICAL CORRECTION	-	-	-	-		
APPLICATIONS						
INDOOR WORK	✓	✓	-	-		
OUTDOOR WORK	-	✓	/	-		
SUNNY ENVIRONMENT	-	-	✓	-		
INDUSTRIAL LIGHTNING	-	-	-	1		
CLOSE APPLICATION	-	_	-	-		
DUSTY ENVIRONMENT		-	-	-		

MAGNIFIED	
49324789- 09 / 10 / 11 / 12	
MT 166 FT CE	
MT 1FT K CE	
✓	
✓	
✓	
✓	
✓	
-	
-	
✓	
✓	
-	
-	
+1 / +1.5 / +2 /+ 2.5	
✓	
-	
-	
_	
✓	
-	

CLEAR	GREY	TINTED	YELLOW
4932471883	4932478908	4932471884	4932478928
MT 166 FT CE		MT 166 FT CE	MT 166 FT CE
2C-1.2 MT 1FT KN CE	-	5-3.1 MT 1FT KN CE	-
-	-	-	-
~	1	1	/
/	1	1	1
/	1	1	1
/	/	✓	1
/	/	✓	1
-	-	-	-
_	-	-	-
-	-	-	-
_	-	-	-
-	-	-	-
_	-	-	-
1	/	-	-
_	✓	✓	-
_	_	1	-
-	_	_	1
-	-	-	-
-	-	-	-

CLEAR	POLARIZED
4932471885	4932471886
MT 166 FT CE	MT 166 FT CE
2C-1.2 MT 1FT KN CE	5-3.1 MT 1FT KN CE
-	-
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
✓	✓
-	-
-	-
1	✓
-	✓
-	-
✓	-
-	✓
-	1
_	-
-	-
,	,



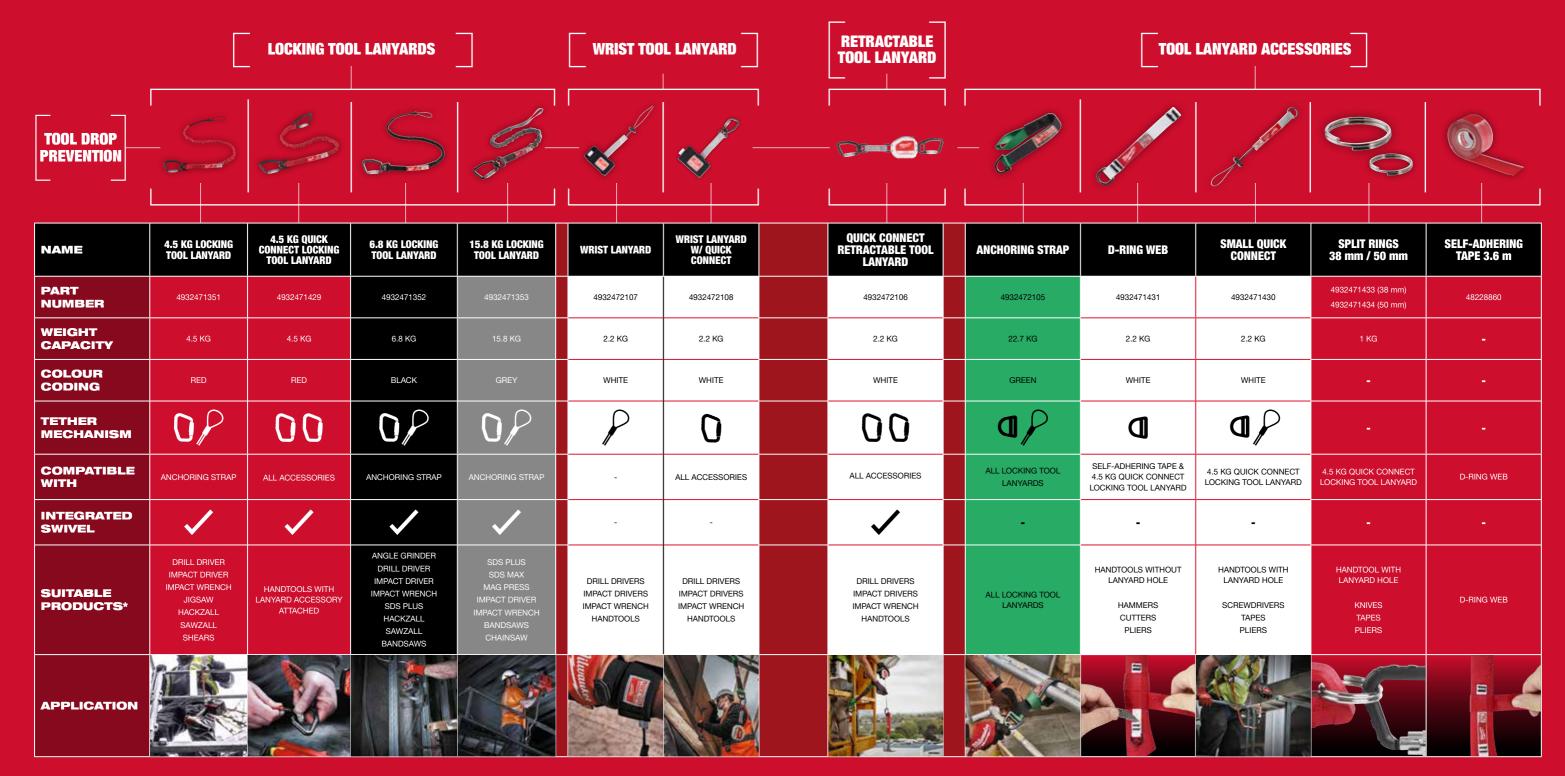
TOOL DROP PREVENTION

MILWAUKEE® LANYARDS

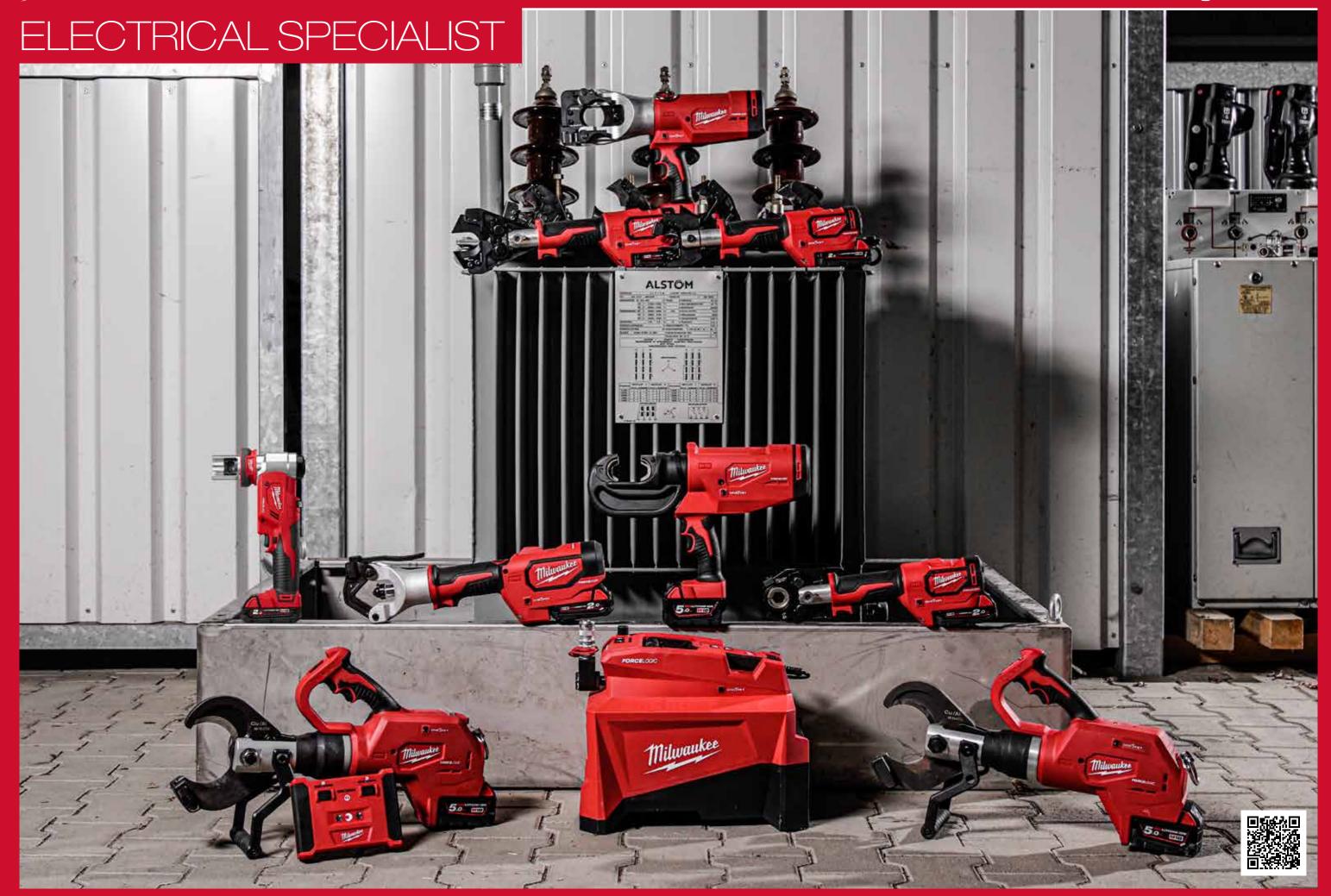


WHY MILWAUKEE® LANYARDS? A FALLING OBJECT IS THE 3RD HIGHEST CAUSE OF FATALITY ON A JOBSITE.

(Peoplesafe.co.uk, 2019)









M18 HCC75R | M18" FORCE LOGIC" HYDRAULIC REMOTE UNDERGROUND CABLE CUTTER

FORCE LOGIC™ hydraulic remote underground cable cutter cuts cables in less than 10 seconds with 77.8 kN of force

FORCELOGIC™ ONE ÎKEY.

Wireless remote communicates with the tool via a mutually exclusive Bluetooth® connection, removing any physical connection to the too

and allowing Linemen to make remote cuts wirelessly Balanced design, handle and hang hook enable easiest set-up in vaults

Cuts aluminium & copper cables up to 75 mm
 Green LED light on wireless remote gives positive indication that the

tool is done cutting • Converts from Local to Remote cutting mode easily

 Open jaw design provides easiest access in trenches
 ONE-KEY[™] tool tracking & security offers a free of charge cloud-l tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. The reporting

function delivers a complete tool activity and accuracy protocol Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic deliver power, run time and durability

kible battery system: works with all MILWAUKEE® M18™ batteries

Veries

DITAL JOBSITE:	Cutting force (kN)	77.8			
	Max. cutting diameter (mm)	75			
	Cutting time (s)	<10			
1	Weight with battery pack (EPTA) (kg)	7.9 (M18 B5)			
	Kit included	2 x M18 B5 Battery packs, M12-18 FC			
	Nit iliciaded	Charger, Kitbox			
	Article Number	4933459271			
	EAN Code	4058546002374			

M18

M18 HCC75-502C

M18

- FORCE LOGIC™ hydraulic underground cable cutter cuts cables in less than 10 seconds with 77.8 kN of force Brushless POWERSTATE™ motor provides more power, more run time
- and longer life

 Cuts aluminium and copper cables up to 75 mm
- o In-line design delivers easiest access in trenches and a secure stand during cable cuts
- Versatile top-handle can also be used as a stand and provides balanced cut alignment
- 340° rotatable head powered by a 77.8 kN hydraulic pump delivers best in class cut speed
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. The reporting function delivers a complete tool activity and accuracy protocol
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



Cutting force (kN)	77.8	77.8
Max. cutting diameter (mm)	75	75
Cutting time (s)	<10	<10
Weight with battery pack (EPTA) (kg)	7.9 (M18 B5)	7.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933459268	4933459269
EAN Code	4058546002343	4058546002350

M18 HCC75-0C

M18 HCC45 | M18" FORCE LOGIC" HYDRAULIC 44 MM CABLE CUTTER

M18

M12

- FORCE LOGIC™ hydraulic cable cutter cuts ACSR/ACSS cables in less than 9 seconds with 77.8 kN of force Patent pending jaw design enables opening with just two fingers
- enhancing alignment while delivering easiest operation with Class 3
- Wire automatically closes the jaw, providing hands-free jaw closure and the easiest mid-span cuts. Fully balanced design delivers the best
- Cuts ACSR and ACSS transmission line cables up to 44 mm 340° rotatable head powered by a 77.8 kN hydraulic pump delivers the
- fastest transmission wire cuts for enhanced productivity ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY[™] also features a remote locking functionality. The reporting function delivers a complete tool activity and accuracy protocol
 ∘ Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic
- deliver power, run time and durability ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 HCC45-0C	M18 HCC45-522C
Cutting force (kN)	77.8	77.8
Max. cutting diameter (mm)	44	44
Cutting time (s)	<9	<9
Weight with battery pack (EPTA) (kg)	6.0 (M18 B2)	6.0 (M18 B2)
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 B5, 1 x M18 B2 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933459265	4933459266
EAN Code	4058546002312	4058546002329

M12 CC | M12™ SUB COMPACT CABLE CUTTER

- Professional capacity Ø32 mm powerful jaws cut effortlessly through large cable
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Extended run time delivers up to 60 cuts of 4 x 35 mm² copper per charge
- Compact front end goes straight to the cable in panels or electrical cabinets without long handles looping or ratcheting Superior cut quality - delivers a flat, round and installation ready cut
- Auto-release lever provides the ability to cut, reload and quickly Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability On board fuel gauge and LED light - added user convenience and illumination in low lit working conditions

 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 CC-0
Max. cutting diameter (mm)	32
Cutting force (kN)	32
Speed settings	2
Weight with battery pack (EPTA) (kg)	3.0 (M12 B2)
Kit included	No batteries supplied, No charger
Kit iliciuded	supplied, No kitbox or bag supplied
Article Number	4933431600
EAN Code	4002395242832

M18 ONEHCC | M18™ FORCE LOGIC™ HYDRAULIC 35 MM CABLE CUTTER

- FORCE LOGIC[™] hydraulic cable cutter cuts cables in less than 3.
- seconds with 53 kN of force
- Brushless POWERSTATE™ motor provides more power, more run-time and longer life Fully balanced tool provides secure control during one hand operation
- One tool provides cutting solutions for ACSR wire, steel guy wire, fine
- stranded or standard copper and aluminium cable
- Quick jaw reception enables user to retool for a complete new application in less than 15 seconds
- Compact in-line and slim jaw design with 350° rotatable head allows
- easy cuts, even in narrow spaces ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. The reporting function delivers a complete tool activity and accuracy protocol
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18



	M18 ONEHCC-OC CU/ AL- SET	M18 ONEHCC-201C CU/ AL-SET	M18 ONEHCC-OC ACSR SET	M18 ONEHCC-201C ACSR SET	M18 ONEHCC-OC FSW SET	M18 ONEHCC-201C FSW SET	M18 ONEHCC-OC SWA SET
Cutting force (kN)	53	53	53	53	53	53	53
Max. cutting diameter (mm)	35	35	22.5	22.5	35	35	35
Cutting time (s)	<3	<3	<3	<3	<3	<3	<3
Suitable for cutting material	Cu & Al cable (Class 1 4)	Cu & AL cable (Class 1-4)	AL conductor steel	AL conductor steel	Flexible fine stranded	Flexible fine stranded	Steel wire armored Cu/
Suitable for cutting material	Gu & AL Cable (Glass 1-4)	GU & AL CADIE (GIASS 1-4)	reinforced	reinforced	cable (Class 5)	cable (Class 5)	AL cable
Weight with battery pack (EPTA) (kg)	3.7 (M18 B2)	3.7 (M18 B2)	3.7 (M18 B2)	3.7 (M18 B2)	3.7 (M18 B2)	3.7 (M18 B2)	3.7 (M18 B2)
Standard equipment	Cu/AL jaw	Cu/AL jaw	ACSR jaw	ACSR jaw	FSW jaw	FSW jaw	SWA jaw
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	No batteries supplied, No charger supplied, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	No batteries supplied, No charger supplied, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	No batteries supplied, No charger supplied, Kitbox
Article Number	4933464300	4933464301	4933464303	4933464304	4933464308	4933464309	4933464306
EAN Code	4058546222451	4058546222468	4058546222482	4058546222499	4058546222536	4058546222543	4058546222512

M18 ONEHCC HYDRAULIC CABLE CUTTER JAWS AND BLADES

_			r	
	Description	Article Number	EAN Code	
1.	Cable cutter jaw and blade set for cutting copper/aluminium. Copper/aluminium standard stranded cable up to 4 x 50 mm², 1 x 500 mm² in aluminium and 1 x 400 mm² in copper. Not suitable for fine stranded/highly flexible cable. Max. cutting Ø35 mm	4932430839	4002395385010	3
	Cu/Al standard copper & aluminium cable cutting blades. The blades fit for the Cu/Al cutting jaws for M18HCC & ONEHCC cutters + M18 HCCT crimper cutting jaw	4932464498	4058546224431	11
2.	Cable cutter jaw and blade set for cutting aluminium-steel transmission cable. ACSS-aluminium conductor steel supported cable and ACSR-aluminium conductor steel reinforced cable i.e. 94-AL1 / 15-ST1A (EN 50182). Not suitable for armoured cable or steel rods. Max. cutting Ø22.5 mm	49162773	045242350070	
	Replacement cable cutter blades for ACSR-jaw. Not suitable for armoured cable or steel rods.	48440412	045242355235	
3.	Cutting jaw and blades for EHS grade guy wire, stay wire & steel wire according to DIN48201/3 guy wire of grade ST1/ST2/ST3. Not suitable for fine stranded steel ropes. Max. cutting Ø15 mm	49162777	045242505449	
	EHS guy wire/steel wire cutting blades	48442777	045242505456	11
4.	Cable cutter jaw and blades for class 5 fine stranded wire and class 6 finest stranded wire according to IEC 60228/DIN VDE 0295 standards. Also suitable for high flexible data- and telecomcable. Not suitable for thick stranded cables. Max. cutting Ø35 mm	49162778	045242505722	W
	FSW fine stranded wire cutting blade	48442778	045242505739	11
5.	Armored cable cutting Jaw for M18 HCC	4932464867	4058546228125	¥

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

114 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 HKP | M18" FORCE LOGIC" HYDRAULIC KNOCKOUT PUNCH

- FORCE LOGIC[™] hydraulic knockout punch is the most compact and
- lightweight tool on the market with 60 kN of force
- The easiest way to punch for fast, accurate, round, and burr free holes
 Highest accuracy due to industry's finest exact alignment system for
- dies
 Best balanced tool and easiest control due to one hand operation
- Quick connector allows easy set-up of punch and die without carrying the weight of the tool
- Tool punches up to Ø100 mm holes into 3.0 mm mild steel or 2.5 mm stainless steel
- Compatible with most common punches and dies available on market • Easiest, less strenuous and nonexpendable way of making holes into sheet metal
- sheet metal

 On board fuel gauge and LED light

 Brushless motor, REDLITHIUM battery pack and REDLINK electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18

FORCELOGIC"

	M18 HKP-201C	M18 HKP-201CA
Punching force (kN)	60	60
Max. punching diameter (mm)	100	100
Max. material thickness (mm)	2.5 in stainless and 3.0 in mild steel	2.5 in stainless and 3.0 in mild steel
Weight with battery pack (EPTA) (kg)	2.3 (M18 B2)	2.3 (M18 B2)
Standard equipment	11.1mm (7/16) draw stud, 19mm (3/4) draw stud, quick connector, ball pull, adaptor	11.1mm (7/16) draw stud, 19mm (3/4) draw stud, quick connector, ball pull, adaptor,
		punches and dies: M16, M20, M25, M32, M40
Kit included	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox	1 x M18 B2 Battery pack, M12-18 C Charger, Kitbox
Article Number	4933451202	4933451204
EAN Code	4002395138906	4002395138920

M18 HKP HYDRAULIC KNOCKOUT PUNCH ACCESSORIES

Description	Diameter (mm)	Article Number	EAN Code		Description	Diameter (mm)	Article Number	EAN Code	
Punch M16	16.2	4932430841	4002395385034	9	Die M16	16.2	4932430913	4002395385751	
Punch PG16	22.5	4932430843	4002395385058		Die PG16	22.5	4932430915	4002395385775	
Punch M20	20.4	4932430842	4002395385041		Die M20	20.4	4932430914	4002395385768	
Punch PG21	28.3	4932430845	4002395385072	9	Die PG21	28.3	4932430917	4002395385799	C
Punch M25	25.4	4932430844	4002395385065		Die M25	25.4	4932430916	4002395385782	
Punch M32	32.5	4932430846	4002395385089		Die M32	32.5	4932430918	4002395385805	
Punch M40	40.5	4932430847	4002395385096		Die M40	40.5	4932430919	4002395385812	
Punch M50	50.5	4932430848	4002395385102	9	Die M50	50.5	4932430920	4002395385829	
Punch M63	63.5	4932430849	4002395385119	9	Die M63	63.5	4932430921	4002395385836	name
Draw bolt 1	1.1 mm (⁷ /16 ['])	49162680	045242311774						
Draw bolt	19 mm (³/₄")	49162681	045242311781						

M18 HUP700 M18™ HYDRAULIC UTILITY PUMP

- FORCE LOGIC™ hydraulic utility pump powers every single acting 700 bar crimping, cutting or punching head attachment
 Significantly faster work cycles due to a large 1.6 litre total oil reservoir and 2x higher flow rate compared to other pumps
 The pump is equipped with a industry standard CEJN Series 115, G1/4″ female quick connection coupler to suit most common attachments
 1.8 meter long corded controller enables user to work away from pump and can be extracted up to 7 meters with excession extraction coupler.

- and can be extended up to 7 meters with accessory extension cords

 PIF54 rated ingress protection with sealed battery door delivers best
 protection in harsh environments such as dirt, dust and moisture

 ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. The reporting ONE-REY also reatures a remote locking functionality. The reporting function delivers a complete tool activity and accuracy protocol Well balanced lifting handle provides even weight distribution for easy transportation from truck to bucket

 PFM** (Predictive Force Monitoring) provides you with instant pressure
- verification via a green indicator
 Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic
- deliver power, run time and durability Priexible battery system: works with all MILWAUKEE® M18™ batteries





FORCELOGIC"

M18











ONE-KEY™ technology allows linemen to view tool usage, receive notifications for recommended maintenance, and

M18 HUP700 HYDRAULIC PUMP SYSTEM ATTACHMENTS

1.8 m extension cord for M18 HUP controller	Bucket hanger for M18 HUP700	Replacement oil M18 HUP700
49122775	49122776	4932472004
4058546326487	045242535231	4058546324001



M18 FPFT | M18 FUEL™ POWERED FISH TAPE

- The M18 FUEL™ Fish Tape is the world's first professional battery.
- powered cable pulling solution
- POWERSTATE™ brushless motor that provides the ability to pull a mum length of 72 m wire
- AUTO-RUN™ powered feeding and cable pulling is a fast and efficient
- solution providing higher productivity vs other solutions Less user fatigue due to powered wire pulling, especially when working
- Quick tool free drum exchange with 4 compatible interchangable drums, Steel Tape: 36 and 72 m / Non-conductive Tape: 30 and 60 m Proprietary anti-binding drum design for smoother feeding and
- retracting Variable speed trigger for maximum control during tape feeding and
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic
- intelligence delivering outstanding power, run time and durability Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 FPFT-0	M18 FPFT-202 36m ST Set	M18 FPFT-202 30m NC Set
Weight with battery pack (EPTA) (kg)	6.4 (M18 B2)	7.0 (M18 B2)	6.4 (M18 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B2 Battery packs, M12-18 FC , No kitbox or bag supplied	2 x M18 B2 Battery packs, M12-18 FC , No kitbox or bag supplied
Article Number	4933471952	4933471953	4933471954
EAN Code	4058546298517	4058546298524	4058546298531





M18 FUEL™ FISH TAPE COMPATIBLE DRUMS

	Description	Article Number	EAN Code	
Steel fish drums	36 m x 3 mm steel fish drum	48445176	4058546326432	
Jeen for duffs	72 m x 3 mm steel fish drum	48445178	4058546326449	
No conduction down	30 m non-conductive polyester drum	48445195	4058546326463	
Non-conductive drums	60 m non-conductive polyester drum	48445197	4058546326470	

M18 HDCT | M18" FORCE LOGIC" HYDRAULIC DIELESS CRIMPER

- M18™ FORCE LOGIC™ HDCT crimps connectors on flexible wire from 10 to 300 mm² without changing dies
- Auto distance control continuously measures distance & pressure for uniform crimp appearance across every size of the crimping range 180° rotating head and easy access latch deliver easy alignment and free-up second hand to hold material

- PFM" (Predictive Force Monitoring) with auto complete ensures full pressure and provides instant pressure verification with green indicator The tool records & stores every crimp made for professional report building through both ONE-KEY" App
- Pre-crimp battery check automatically ensures enough charge to
- Up to 90 crimps per charge on a M18™ REDI ITHIUM™ 2.0 Ab battery
- Sealed electronics resist harsh environments with dirt, dust and
- ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries





		M18 HDCT-OC	M18 HDCT-202C
	Crimping range (mm²)	10 - 300	10 - 300
	Crimps per battery	Up to 90 crimps on a	Up to 90 crimps on a
	Cillips per battery	M18™ 2.0 Ah pack	M18 [™] 2.0 Ah pack
	Weight with battery pack (EPTA) (kg)	4.5 (M18 B2)	4.5 (M18 B2)
	Kit included	No batteries supplied,	2 x M18 B2 Battery
		No charger supplied,	packs, M12-18 C
		Kitbox	Charger, Kitbox
	Article Number	4933471949	4933471950
	EAN Code	4058546298487	4058546298494

M18 HCCT109/42 | M18™ FORCE LOGIC™ HYDRAULIC 109 KN CABLE CRIMPER

- · Lightest, most balanced tool with ergonomic grip design
- Red alignment marks on the tool jaws aid accuracy in crimp placement
- Sealed electronics resist harsh environments with dirt, dust and
- moisture 42 mm jaw opening and 350° head rotation provides easy positioning
- and access, even for large connectors Crimps connectors with 109 kN of force
- PFM^{ss} (Predictive Force Monitoring) with auto complete ensures full pressure and provides instant pressure verification with green indicator Allows to crimp connectors up to 400 mm²
- Universal die reception to fit most common U-Dies (C shaped dies) on the market
- The tool records & stores every crimp made for professional report
- building through both ONE-KEY™ app and ONE-KEY™ adaptor ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Pre-crimp battery check automatically ensures enough charge to
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™
- electronic deliver power, run time and durability ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries

FORCELOGIC ONE KEY



	M18 HCCT109/42-522C
imping force (kN)	109
rimping range (mm²)	16 - 400
w opening capacity for connector (mm)	42
eight with battery pack (EPTA) (kg)	5.6 (M18 B2)
t included	1 x M18 B5, 1 x M18 B2 Battery packs,
t iliciaded	M12-18 FC Charger, Kitbox
ticle Number	4933459273
AN Code	4058546002398

M18

M18

M18

M18

119

M18 ONEHCCT60 | M18" FORCE LOGIC" HYDRAULIC 60 KN CABLE CRIMPER

- FORCE LOGIC[™] hydraulic cable crimper crimps connectors in less
- e Easy die alignment and linear movement ensure most uniform crimp
- Improved ergonomics and slim handle design provide for a
- comfortable one-handed operation
 Easy to reach electronic release button within grip area allows users to
- reset a crimp conveniently at any time
 The quick latching head is rotatable by 350° and has an integrated
- light which perfectly illuminates the crimp surface PFM™ (Predictive Force Monitoring): Automatically modifies output
- based on connector, ensuring optimal pressure every time and visualises with a green light
- Allows crimping of connectors up to 300 mm² in copper and
- Universal die reception is compatible with MILWAUKEE® 22-series die range and most common 60 kN U-dies (C shaped dies) on the market ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. The reporting function delivers a complete tool activity and accuracy protocol



	MIS UNEHCCIOU-UC	W18 UNEHCC160-2020
Crimping force (kN)	60	60
Crimping range (mm²)	6 - 300	6 - 300
Crimping time (s)	5	5
Crimps per battery	>150 on a 50 mm ²	>150 on a 50 mm ²
Crimps per battery	copper connector	copper connector
Weight with battery pack (EPTA) (kg)	3.8 (M18 B2)	3.8 (M18 B2)
	No batteries supplied,	2 x M18 B2 Battery
Kit included	No charger supplied,	packs, M12-18 C
	Kitbox	Charger, Kitbox
Article number	4933479683	4933479684
EAN code	4058546374778	4058546374785

M18 HCCT | M18™ FORCE LOGIC™ HYDRAULIC 53 KN CABLE CRIMPER

FORCE LOGIC[™] hydraulic cable crimper crimps connectors in less than 3 seconds with 53 kN of force

- Revolutionary jaw holds connector for best alignment of cable and connector
- o 2 in 1 solution: crimping jaw can be exchanged for an CU/AL cable cutting iaw
- Best balanced tool and easiest control due to one hand operation
- Compact in-line and slim jaw design with 350° rotatable head allows easy crimps, even in narrow spaces
- PFM™ (Predictive Force Monitoring): Automatically modifies output based on connector, ensuring optimal pressure every time and
- visualises with a green light Allows crimping of connectors up to 300 mm²
- Universal die reception to fit most common 60 kN U-Dies (C shaped dies) on the market
- The tool records & stores every crimp made for professional report building through both ONE-KEY™ app and ONE-KEY™ adaptor ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.
- ONE-KEY™ also features a remote locking functionality Pre-crimp battery check automatically ensures enough charge to complete each crimp



FORCE LOG I C™	ONETKEY		M18 HCCT-201C
	UNLOCKING THE DIGITAL JOBSITE:	Crimping force (kN)	53
		Crimping range (mm²)	16 - 300
		Crimping time (s)	< 3
		Crimps per battery	> 250 on a 70 mm ² copper connector
		Press cycles	30,000
		Weight with battery pack (EPTA) (kg)	3.7 (M18 B2)
		Kit included	1 x M18 B2 Battery pack, M12-18 C
		KIT IIICIUUEU	Charger, Kitbox
		Article Number	4933451194
		EAN Code	4002395138821

M18 BLTRC | M18" BRUSHLESS THREADED ROD CUTTER

- M18™ brushless threaded rod cutter delivers a fast and effortless
- solution for cutting threaded rods
- Integrated brushless motor provides the user the power to cut through M6, M8, M10 and M12 mild steel or M6, M8 and M10 stainless steel
- threaded rod, with a run time of up to 300 cuts with a 2.0 Ah battery Included cutting dies cover the most common sizes of threaded rod: M6,
- M8. M10 and M12, which can be changed by rotating the dies Optimised tool handling allows better visibility, guarantees easy
- alignment and precise cut accuracy
 Intelligent design delivers optimum balance for overhead cutting, as well as great stability for pre-fab applications Fully balanced tool, with a centred grip design, provide a perfect one
- handed operation Automatically opens dies after a cut is complete to allow the user to do
- fast repetitive cuts The tool provides the ability to cut short pieces with a minimum length of 3.8 cm
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BLTRC-0X M18 BLTRC-522X Weight with battery pack (EPTA) (kg) 3.9 (M18 B2) 3.9 (M18 B2 M6, M8, M10, M12 M6, M8, M10, M12 Standard equipment cutting dies cutting dies 1 x M18 B5, 1 x M18 No batteries supplied, **B2 Battery nacks** Kit included No charger supplied, M12-18 C Charger, HD Box HD Box 4933471150 4933471151 Article Number 4058546287795 4058546287788

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.et For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18



CRIMPING DIES

					M18 HCCT			M18 HCCT109/42	
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		6	5	DN22 Cu 6	4932464861	4058546228064	-	-	-
		10	6	DN22 Cu 10	4932464862	4058546228071	-	-	-
		16	8	DIN22 Cu 16	4932451744	4002395277551	DIN13 Cu 16	4932459465	4058546011260
DIN 46235 for copper		25	10	DIN22 Cu 25	4932451745	4002395277568	DIN13 Cu 25	4932459466	4058546011277
		35	12	DIN22 Cu 35	4932451746	4002395277575	DIN13 Cu 35	4932459467	4058546011284
		50	14	DIN22 Cu 50	4932451747	4002395277582	DIN13 Cu 50	4932459468	4058546011291
compression cable lugs and connectors (DIN	Hex	70	16	DIN22 Cu 70	4932451748	4002395277599	DIN13 Cu 70	4932459469	4058546011307
	46267)	95	18	DIN22 Cu 95	4932451749	4002395278206	DIN13 Cu 95	4932459470	4058546011314
.0201)		120	20	DIN22 Cu 120	4932451750	4002395278213	DIN13 Cu 120	4932459471	4058546011321
		150	22	DIN22 Cu 150	4932451751	4002395278220	DIN13 Cu 150	4932459472	4058546011338
	185	25	DIN22 Cu 185	4932451752	4002395278237	DIN13 Cu 185	4932459473	4058546011345	
		240	28	DIN22 Cu 240	4932451753	4002395278244	DIN13 Cu 240	4932459474	4058546011352
		300	32	DIN22 Cu 300	4932451754	4002395278251	DIN13 Cu 300	4932459475	4058546011369



					M18 HCCT			M18 HCCT109/42	
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		6	6	R22 Cu 6	4932479391	4058546371852	-	-	-
		10	10	R22 Cu 10	4932479392	4058546371869	-	-	-
		16	16	R22 Cu 16	4932451755	4002395278268	R13 Cu 16	4932459494	4058546011550
		25	25	R22 Cu 25	4932451756	4002395278275	R13 Cu 25	4932459495	4058546011567
	Hex	35	35	R22 Cu 35	4932451757	4002395278282	R13 Cu 35	4932459496	4058546011574
		50	50	R22 Cu 50	4932451758	4002395278299	R13 Cu 50	4932459497	4058546011581
Tubular cable lugs and		70	70	R22 Cu 70	4932451759	4002395278909	R13 Cu 70	4932459498	4058546011598
connectors	пех	95	95	R22 Cu 95	4932451760	4002395278916	R13 Cu 95	4932459499	4058546011604
		120	120	R22 Cu 120	4932451761	4002395278923	R13 Cu 120	4932459500	4058546011611
		150	150	R22 Cu 150	4932451762	4002395278930	R13 Cu 150	4932459501	4058546011628
		185	185	R22 Cu 185	4932451763	4002395278947	R13 Cu 185	4932459502	4058546011635
		240	240	R22 Cu 240	4932451764	4002395278954	R13 Cu 240	4932459503	4058546011642
		300	300	R22 Cu 300	4932451765	4002395278961	R13 Cu 300	4932459504	4058546026769
		400	400	-	-	-	R13 Cu 400	4932459505	4058546026776



					M18 HCCT			M18 HCCT109/42		
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code	
		10	-	R22 OU/KRF 10	4932479378	4058546371722	-	-	-	
		16	-	R22 OU/KRF 16	4932479379	4058546371739	-	-	-	
		25	-	R22 OU/KRF 25	4932479380	4058546371746	-	-	-	
		35	-	R22 OU/KRF 35	4932479381	4058546371753	-	-	-	
KRF Lugs for copper		50	-	R22 OU/KRF 50	4932479382	4058546371760	-	-	-	
compression cable lugs		70	-	R22 OU/KRF 70	4932479383	4058546371777	-	-	-	
and connectors (Nordic		95	-	R22 OU/KRF 95	4932479384	4058546371784	-	-	-	
Series)	120	-	R22 OU/KRF 120	4932479385	4058546371791	-	-	-		
	150	-	R22 OU/KRF 150	4932479386	4058546371807	-	-	-		
			185	-	R22 OU/KRF 185	4932479387	4058546371814	-	-	-
			240	-	R22 OU/KRF 240	4932479388	4058546371821	-	-	-
		300	-	R22 OU/KRF 300	4932479389	4058546371838	-	-	-	



				M18 HCCT			M18 HCCT109/42		
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		16	16	NF22 Cu 16	4932451733	4002395276837	NF13 Cu 16	4932459453	4058546011147
		25	25	NF22 Cu 25	4932451734	4002395276844	NF13 Cu 25	4932459454	4058546011154
		35	35	NF22 Cu 35	4932451735	4002395276851	NF13 Cu 35	4932459455	4058546011161
		50	50	NF22 Cu 50	4932451736	4002395276868	NF13 Cu 50	4932459456	4058546011178
		70	70	NF22 Cu 70	4932451737	4002395276875	NF13 Cu 70	4932459457	4058546011185
NF C 20-130 for copper	Hex	95	95	NF22 Cu 95	4932451738	4002395276882	NF13 Cu 95	4932459458	4058546011192
compression cable lugs	пех	120	120	NF22 Cu 120	4932451739	4002395276899	NF13 Cu 120	4932459459	4058546011208
		150	150	NF22 Cu 150	4932451740	4002395277506	NF13 Cu 150	4932459460	4058546011215
		185	185	NF22 Cu 185	4932451741	4002395277513	NF13 Cu 185	4932459461	4058546011222
		240	240	NF22 Cu 240	4932451742	4002395277520	NF13 Cu 240	4932459462	4058546011239
		300	300	NF22 Cu 300	4932451743	4002395277544	NF13 Cu 300	4932459463	4058546011246
		400	400	-	-	-	NF13 Cu 400	4932459464	4058546011253



					WITOTICCI			W10 11001109/42	
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		35/ 50	E140	NF22 E140	4932479394	4058546371883	NF13 E140-2x9	4932479686	4058546374808
Alu Cuivre (9 mm crimp)	Hex	70/ 95/ 120	E173	NF22 E173	4932479395	4058546371890	NF13 E173-2x9	4932479687	4058546374815
NFC 63-061-B	пех	150/ 185/ 240	E235	NF22 E235	4932479396	4058546371906	NF13 E235-2x9	4932479688	4058546374822
Alu Cuivre (9 mm crimp) NFC 63-061-B Insulated overhead BT Inie MJPB – MJBPS – MJPBAS - EBPAU – MJT - CPTAU – DPCNA - DP- CNU – EJAS - EDSACN Copper overhead lines BT / HTA JU		300	E260	NF22 E260	4932479397	4058546371913	NF13 E260-2x9	4932479689	4058546374839
		6 - 35	E140	NF22 E140	4932479394	4058546371883	NF13 E140-2x9	4932479686	4058546374808
	Hex	25 - 70	E173	NF22 E173	4932479395	4058546371890	NF13 E173-2x9	4932479687	4058546374815
- CPTAU - DPCNA - DP-	пех	150	E215	NF22 E215	4932479398	4058546371920	NF13 E215-9	4932479690	4058546374846
		185 - 240	E280	-	-	-	NF13 E280-9	4932479691	4058546374853
		7.07	E54	NF22 E54	4932479399	4058546371937	NF13 E54-10	4932479692	4058546374860
	Hex	9.6/ 10.8/ 12.56	E68	NF22 E68	4932479400	4058546371944	NF13 E68-18	4932479693	4058546374877
Copper overhead lines		12.4/ 14.1/ 15.9/ 19.6	E72	NF22 E72	4932479401	4058546371951	NF13 E72-10	4932479694	4058546374884
		17.8/ 22/ 27.6	E83	NF22 E83	4932479402	4058546371968	NF13 E83-18	4932479695	405854637489
BT / HTA JU		28.25/ 29.3/ 38.2/ 38.46	E100	NF22 E100	4932479403	4058546371975	NF13 E100-18	4932479696	405854637490
		48,3	E120	NF22 E120	4932479404	4058546371982	NF13 E120-18	4932479697	405854637491
		70/ 95/ 120	E173	NF22 E173	4932479395	4058546371890	NF13 E173-2x9	4932479687	405854637481
		116/ 146	E215	-	-	-	NF13 E215-18	4932479698	405854637492
		22	E100	-	-	-	NF13 E100-18	4932479696	405854637490
		34.4	E120	-	-	-	NF13 E120-18	4932479697	405854637491
HTA JL – CN2AA –		43.1/54.6	E140	-	-	-	NF13 E140-2x9	4932479686	405854637480
	Hex	75.5/ 93.3	E173	-	-	-	NF13 E173-2x9	4932479687	405854637481
B – CBO – RDB – QNAU		117	E210	-	-	-	NF13 E210-10	4932479699	405854637493
		148	E230	-	-	-	NF13 E230-10	4932479700	405854637494
		228	E280	-	-	-	NF13 E280-5	4932479701	405854637495
		17.8/ 22/ 27.8/ 34.4	E120	-	-	-	NF13 E120-18	4932479697	405854637491
		37.7 /43.1/ 54.6	E140	-	-	-	NF13 E140-2x9	4932479686	405854637480
		58.9/ 80/ 69.3/ 88	E173	-	-	-	NF13 E173-2x9	4932479687	405854637481
Heterogen Connectores		59.7/ 116.2	E210	-	-	-	NF13 E210-10	4932479699	405854637493
BT / HTA JAR, JARL, JLR	Hex	75.7/ 147.1	E230	-	-	-	NF13 E230-10	4932479700	405854637494
77 7 TTT TOTAL, OATIE, OET		17.8/ 22/ 27.8/ 34.4/ 43.1	E54	-	-	-	NF13 E54-10	4932479692	405854637486
		37.7/ 54.6/ 69.3/ 88	E72	-	-	-	NF13 E72-10	4932479694	405854637488
		58.9/ 80	E100	-	-	-	NF13 E100-10	4932479702	405854637496



				M18 HCCT			M18 HCCT109/42		
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		16	16	Q22 CU 16	4932451766	4002395278978	Q13 CU 16	4932459477	4058546011383
	er solderless ter-	25	25	Q22 CU 25	4932451767	4002395278985	Q13 CU 25	4932459478	4058546011390
Copper solderless ter-		35	35	Q22 CU 35	4932451768	4002395278992	Q13 CU 35	4932459479	4058546011406
minals (DIN 46234, DIN 46230, DIN 46341)	minals (DIN 46234, DIN indent	50	50	Q22 CU 50	4932451769	4002395279609	Q13 CU 50	4932459480	4058546011413
			70	70	Q22 CU 70	4932451770	4002395279616	Q13 CU 70	4932459481
		95	95	-	-	-	Q13 CU 95	4932459482	4058546011437



				M18 HCCT M18 HCCT109/42					
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		10	10	DIN22 AL 10	4932479390	4058546371845	-	-	-
DIN Aluminium for		16/25	12	DIN22 AL 16/25	4932451771	4002395279623	DIN13 AL 16/25	4932459506	4058546026783
		DIN Aluminium for	35	14	DIN22 AL 35	4932451772	4002395279630	DIN13 AL 35	4932459507
aluminium compression		50	16	DIN22 AL 50	4932451773	4002395279647	DIN13 AL 50	4932459508	4058546026806
cable lugs and connec-	Hex	70	18	DIN22 AL 70	4932451774	4002395279654	DIN13 AL 70	4932459509	4058546026813
tors (DIN 46329, 46267	пех	95/120	22	DIN22 AL 95/120	4932451775	4002395279661	DIN13 AL 95/120	4932459510	4058546026820
Part 1 and 2, DIN EN 50182)		150	25	DIN22 AL 150	4932451776	4002395279678	DIN13 AL 150	4932459511	4058546026837
		185	28	DIN22 AL 185	4932451777	4002395279685	DIN13 AL 185	4932459512	4058546026844
		240	32	DIN22 AL 240	4932451778	4002395279692	DIN13 AL 240	4932459513	4058546026851
		200	24	DINGS N SOU	4022451770	4002205276005	DIN12 AL 200	40224E0E14	10E0E16006060



				M18 HCCT			M18 HCCT109/42		
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		16	8	L22 Cu 16	4932464487	4058546224325	L13 Cu 16	4932464500	4058546224455
		25	10	L22 Cu 25	4932464488	4058546224332	L13 Cu 25	4932464501	4058546224462
		35	12	L22 Cu 35	4932464489	4058546224349	L13 Cu 35	4932464502	4058546224479
Copper tubular cable		50	14	L22 Cu 50	4932464490	4058546224356	L13 Cu 50	4932464503	4058546224486
			70	16	L22 Cu 70	4932464491	4058546224363	L13 Cu 70	4932464504
lugs and connectors like		95	18	L22 Cu 95	4932464492	4058546224370	L13 Cu 95	4932464505	4058546224509
L series		120	20	L22 Cu 120	4932464493	4058546224387	L13 Cu 120	4932464506	4058546224516
		150	22	L22 Cu 150	4932464494	4058546224394	L13 Cu 150	4932464507	4058546224523
	185	25	L22 Cu 185	4932464495	4058546224400	L13 Cu 185	4932464508	4058546224530	
		240	28	L22 Cu 240	4932464496	4058546224417	L13 Cu 240	4932464509	4058546224547
		300	32	L22 Cu 300	4932479393	4058546371876	L13 Cu 300	4932464510	4058546224554



					M18 HCCT			M18 HCCT109/42	
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		16	-	RU22 Cu/Al 16	4932451780	4002395276912	RU13 Cu/Al16	4932459483	4058546011444
		35/25	-	RU22 Cu35/AL25	4932451781	4002395276929	RU13 Cu35/AL25	4932459484	4058546011451
		50/35	-	RU22 Cu50/AL35	4932451782	4002395276936	RU13 Cu50/AL35	4932459485	4058546011468
		70/50	-	RU22 Cu70/AL50	4932451783	4002395276943	RU13 Cu70/AL50	4932459486	4058546011475
Pre rounding of triangu- lar shaped aluminium Round	Round	95/70	-	RU22 Cu95/AL70	4932451784	4002395276950	RU13 Cu95/AL70	4932459487	4058546011482
and copper conductors		120/95	-	RU22 Cu120/AL95	4932451785	4002395276967	RU13 Cu120/AL95	4932459488	4058546011499
and copper conductors		150/120	-	RU22 Cu150/AL120	4932451786	4002395276974	RU13 Cu150/AL120	4932459489	4058546011505
		185/150	-	RU22 Cu185/AL150	4932451787	4002395276981	RU13 Cu185/AL150	4932459490	4058546011512
		240/185	-	RU22 Cu240/AL185	4932451788	4002395276998	RU13 Cu240/AL185	4932459491	4058546011529
	İ	300/240	-	RU22 Cu300/AL240	4932451789	4002395277605	RU13 Cu300/AL240	4932459492	4058546011536



					M18 HCCT		,	M18 HCCT109/42	
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
		16	-	-	-	-	AEH13 Cu 16	4932459515	4058546026875
		25	-	-	-	-	AEH13 Cu 25	4932459516	4058546026882
		35	-	-	-	-	AEH13 Cu 35	4932459517	4058546026899
		50	-	-	-	-	AEH13 Cu 50	4932459518	4058546026905
Ferruls	Transmaid	70	-	-	-	-	AEH13 Cu 70	4932459519	4058546026912
rettuis	Trapezoid	95	-	-	-	-	AEH13 Cu 95	4932459520	4058546026929
		120	-	-	-	-	AEH13 Cu 120	4932459521	4058546026936
		150	-	-	-	-	AEH13 Cu 150	4932459522	4058546026943
		185	-	-	-	-	AEH13 Cu 185	4932459523	4058546026950
		240	-	-	-	-	AEH13 Cu 240	4932459524	4058546026967



				M18 HCCT			M18 HCCT109/42			
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code	
		10	-	C22 Cu 10/C4	4932464863	4058546228088	-	-	-	
		16	-	C22 Cu 16/C5	4932464864	4058546228095	C13 Cu 16	4932459525	4058546026974	
		25	-	C22 Cu 25/C6	4932464865	4058546228101	C13 Cu 25	4932459526	4058546026981	
		35	-	C22 Cu 50/C8C9	4932464866	4058546228118	C13 Cu 35	4932459527	4058546026998	
Ctons	Oval	50	-	-	-	-	C13 Cu 50	4932459528	4058546027001	
C taps	UVai	70	-	-	-	-	C13 Cu 70	4932459529	4058546027018	
		10	-	-	-	-	C13 Cu 10	4932459530	4058546027025	
		10-35	-	-	-	- C13 Cu 10-35 4932459531	4932459531	4058546027032		
		25-50	-	-	-	-	C13 Cu 25-50	4932459532	4058546027049	
		35-70	-	-	-	-	C13 Cu 35-70	4932459533	4058546027056	



Type Form Cable lug size (mm²) Imprint code Description Article number EAN code Description Article number EAN code Technology	
70 HAH13 Cu 70 4932459534 4058546	de
	27063
H clamps 0val 95 HAH13 Cu 95 4932459535 4058546	27070
120 HAH13 Cu 120 4932459536 40585461	27087



					M18 HCCT			M18 HCCT109/42	
Туре	Form	Cable lug size (mm²)	Imprint code	Description	Article number	EAN code	Description	Article number	EAN code
Double press cable shoes		2x50	-	-	-	-	DP13 Cu 2x50	4932459537	4058546027094
	Oval	2x70	-	-	-	-	DP13 Cu 2x70	4932459538	4058546027100
311003		2x95	-	-	-	-		4932459539	4058546027117



	M18 HCCT			M18 HCCT109/42			
	Contents	Article number	EAN code	Contents	Article number	EAN code	
	Die storage box incl. 11 dies - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm²	70, 4932471997 4058546298968		Die storage box incl. 11 dies - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932472000	4058546323967	
Die kits	Die storage box incl. 9 dies - 16/25, 35, 50, 70, 95/120, 150, 185, 240 & 300 mm ²	4932471998	4058546298975	Die storage box incl. 9 dies - 16/25, 35, 50, 70, 95/120, 150, 185, 240 & 300 mm ²	4932472001	4058546323974	
	Die storage box incl. 11 dies - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932471999	4058546298982	Die storage box incl. 11 dies - 16, 25, 35, 50, 70, 95, 120, 150, 185, 240 & 300 mm ²	4932472002	4058546323981	
Box for crimping dies	Crimping die box for M18 HCCT crimper (dies to be bought separately)	4932459339	4058546010003	Crimping die box for M18 HCCT109/42 crimper (dies to be bought separately)	4932464211	4058546221560	





M18 UBL | M18™ LED UTILITY BUCKET LIGHT

- Dual light head design with 180° of vertical and horizontal head rotation, heads can be rotated individually
- of 3 output modes: Spot, Flood, Spot/Flood provides up to 2500 lumens and up to 457 m of beam distance on Flood mode
- Patented spring loaded bucket clamp for most bucket sizes
 IP56 to withstand harsh weather conditions
- · Low battery indicator alerts users when the battery is nearing end of charge



TRUEVEW M18

WITO UBL-U
All Milwaukee® M18™ batteries
LED
2200/ 2500/ 800/ -
4/ 4/ 6/ -
4.3 (M18 B5)
No batteries supplied, No charger
supplied, No kitbox or bag supplied
4933459433
4058546010942

2217-40 DIGITAL MULTIMETER

- TRMS always guarantees accurate readings High contrast, easy to read display provides clearer readings
- Cat III 600 V for increased safety
- Side mounted dial for one-handed use
- Feature set tailored to electrician for intuitive use Lo-Z. – always guaranteed accurate readings
- Versatile contact temperature measurement

TRMS always guarantees accurate readings

Built-in LED work light – lights the work area
 Side mounted dial for one-handed use

CAT III 600 V for increased safety
 Rugged over-moulding increases durability and user grip

Thin jaw profile for easier wire measurement in panels or in bundles
 Supplied with electrical test lead set and 2 x AA batteries

- Slide rail for accessory mount
- Supplied with electrical test lead set, thermocouple (dual banana) and

2235-40 LIGHT COMMERCIAL CLAMP METER



	2217-40
Current AC/ DC (amps)	10
Lo-Z measurement	Yes
Resistance (kΩ)	40,000
Continuity	Yes
Capacitance (µF)	1000
Contact temperature (°C)	-40 - +538
Frequency (Hz)	2.00 Hz - 50.00 kHz
Neight with battery pack (EPTA) (kg)	0.40 (2 x AA)
(it included	2 x AA Batteries, Tool bag
Article Number	4933416976
EAN Code	4002395238064

2235-40

0.30 (2 x AA)

supplied 4933427315

4002395240135

2 x AA Batteries, No kitbox or ba

Jaw size (mm) AC Amps (A)

Lo-Z measuremen

Weight with battery pack (EPTA) (kg)

Resistance (kΩ)

Kit included

Article Number EAN Code

2205-40 FORK METER FOR ELECTRICIANS

- TRMS always guarantees accurate readings
- High contrast, easy to read display provides clearer readings
 Built-in non-contact voltage detector
- CAT III 1000 V/CAT IV 600 V for increased safety
 Rugged over-moulding for increased durability and grip
- Built-in LED work light lights the work area
- Side mounted dial for one-handed use
- Simplified user interface and feature set specifically tailored to the electrician
- Supplied with electrical test lead set and 2 x AA batteries



	2205-40
Fork opening (mm)	16
Current AC (amps)	200
Lo-Z measurement	Yes
Resistance (kΩ)	40
Continuity	Yes
Weight with battery pack (EPTA) (kg)	0.30 (2 x AA)
Kit included	2 x AA Batteries, Tool bag
Article Number	4933416972
EAN Code	4002395238026

1

2212-20 AUTO VOLTAGE / CONTINUITY TESTER

- Provides measurements down to decimals and displays them on an easy-to-read backlit LCD
- Automatically determines the need for voltage or continuity tests and
- display all measurements with proper resolution Compatible with accessories for carrying or mounting
- LED worklight for low lit areas
- Dual LED and audible indicators for fast and convenient test results
- Replaceable test leads for greater flexibility
 Rugged over-moulding protects your meter in any environment



	2212-20
Temperature range (°C)	0 - 50
Safety rating	CAT IV 600 V
Continuity	Yes
Weight with battery pack (EPTA) (kg)	0.30 (2 x AAA)
Kit included	2 x AAA Batteries, No kitbox or bag supplied
Article Number	4933447776
EAN Code	4002395006526

2

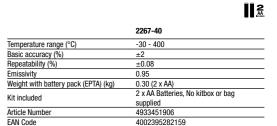
	2216-40
irrent AC/ DC (amps)	10
-Z measurement	No
esistance (kΩ)	40,000
ontinuity	Yes
equency (Hz)	10 kHz - 50 kHz
eight with battery pack (EPTA) (kg)	0.40 (2 x AA)
t included	2 x AA Batteries, No kitbox or bag
included	supplied
ticle Number	4933427309
AN Code	4002395240128



2267-40 10:1 INFRARED TEMP-GUN™

- 10:1 distance to spot ratio, a 1 m spot from 10 m away Up to -30°C to 400°C temperature range
- Premium LCD display for high readability
- Simplified buttons and setup for faster scanning
- Raised overmolding protects lens and screen from direct impact





2216-40 LIGHT COMMERCIAL MULTIMETER

- TRMS always guarantees accurate readings • CAT III 600 V for increased safety
- Rugged over-moulding increases durability and user grip Side mounted dial for one-handed use
- Feature set tailored to electrician for intuitive use
- Supplied with electrical test lead set and 2 x AA batteries



	2216-40
Current AC/ DC (amps)	10
Lo-Z measurement	No
Resistance (kΩ)	40,000
Continuity	Yes
Frequency (Hz)	10 kHz - 50 kHz
Weight with battery pack (EPTA) (kg)	0.40 (2 x AA)
Kit included	2 x AA Batteries, No kitbox or bag supplied
Article Number	4933427309
EAN Code	4002395240128

2200-40 VOLTAGE DETECTOR

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Wide 50 1000 AC voltage range
 CAT IV 1000 V for highest safety rating
- Tip for checking outlets
 Green light indicates tool is on
- Loud beeper indicates voltageBlinking red light indicates voltage
- On/Off button
- Pocket clip for easy storage



	licine	13
	2200-40	
Safety rating	CAT IV 1000 V	_
Weight with battery pack (EPTA) (kg)	0.40 (AAA)	-
Kit included	2 x AAA Batteries, No kitbox or bag supplied	-
Article Number	4932352561	
EAN Code	4002395372195	-



112

12







M18 ONEBLHPT

M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™





M18

- ° Compact brushless motor in FORCE LOGIC™ press tools delivers up to 10 % faster connections and 20 % more run time ° FORCE LOGIC™ press indicator: provides visual confirmation of a quality
- connection
 One hand operated tool for over head applications and working in
- narrow spaces

 Tool records & stores every press made. ONE-KEY™ enabled for professional report buildings via ONE-KEY™ app or ONE-KEY™ browser
- ONE-KEY[™] tool tracking & security offers a cloud-based inventory management platform that supports both location tracking and theft
- prevention FORCE LOGIC[™] long life reliability: No press cycle limitation within the 3 year maintenance interval

 Allows to press system related up to 108 mm metal pipes and 110 mm
- composite pipes our common jaws available on the market
- Auto-Cycle ensures a full press cycle is completed with every press
- Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Pre-press battery check ensures enough charge to complete each press
 REDLINK" individual battery cell monitoring optimises tool run time and
- ensures long term pack durability ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries





	M18 ONEBLHPT-OC	M18 ONEBLHPT-302C	M18 ONEBLHPT-302C TH-SET	M18 ONEBLHPT-302C V-SET	M18 ONEBLHPT-302C U-SET	M18 ONEBLHPT-302C M-SET	M18 ONEBLHPT-302C Geberit Mapress Set
Press force (kN)	32	32	32	32	32	32	32
Max. press size in metal (mm)	108	108	108	108	108	108	108
Max. press size in plastic (mm)	110	110	110	110	110	110	110
Weight with battery pack (EPTA) (kg)	2.9 (M18 HB3)	2.9 (M18 HB3)	2.9 (M18 HB3)	2.9 (M18 HB3)	2.9 (M18 HB3)	2.9 (M18 HB3)	2.9 (M18 HB3)
Standard equipment	-	-	3 x TH-profile jaws (16/20/32 mm)	3 x V-profile jaws (15/22/28 mm)	3 x U-profile jaws (16/20/25 mm)	3 x M-profile jaws (15/22/28 mm)	3 x Geberit Licensed Mapress jaws (15/22/2 mm)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox	2 x M18 HB3 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933478305	4933478306	4933478307	4933478308	4933478309	4933478310	4933480904
FAN Code	4058546344825	4058546344832	4058546344986	4058546344993	4058546345006	4058546345013	4058546411893







FORCE LOGIC™ press indicator

M₁₈ BLHPT

M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL

FORCELOGIC"

M18

∘ New compact brushless motor in FORCE LOGIC™ press tools delivers

- up to 10% faster connections and 20% more runtime ∘ FORCE LOGIC™ press indicator: provides visual confirmation of a quality
- connection
 One hand operated tool for over head applications and working in
- narrow spaces

 Most compact in-line design with 13% less weight for easy operation
- Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Pre-press battery check ensures enough charge to complete each press FORCE LOGIC™ long life reliability: No press cycle limitation within the
- 3 year maintenance interval Allows to press system related up to 108 mm metal pipes and 110 mm
- composite pipes o Universal jaw reception to fit most common jaws available on the market
- on board fuel gauge and LED light
 Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic
- deliver power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M18™ batteries





	M18 BLHPT-0C	M18 BLHPT-202C	M18 BLHPT-202C M-SET	M18 BLHPT-202C V-SET	M18 BLHPT-202C TH-SE	TM18 BLHPT-202C U-SET	M18 BLHPT-202C Geberit Mapress Set
Press force (kN)	32	32	32	32	32	32	32
Max. press size in metal (mm)	108	108	108	108	108	108	108
Max. press size in plastic (mm)	110	110	110	110	110	110	110
Weight with battery pack (EPTA) (kg)	2.0 (M18 B2)	2.9 (M18 B2)	2.9 (M18 B2)	2.9 (M18 B2)	2.9 (M18 B2)	2.9 (M18 B2)	2.9 (M18 B2)
Standard equipment	-	-	3 x M-profile jaws (15/22/28 mm)		3 x TH-profile jaws (16/20/32 mm)	3 x U-profile jaws (16/20/25 mm)	3 x Geberit Licensed Mapress jaws (15/22/28 mm)
Kit included							,2 x M18 B2 Battery packs, M12-18 C Charger, Kitbox
Article Number	4933478248	4933451132	4933451133	4933451134	4933451135	4933451136	4933480903
EAN Code	4058546344252	4002395138012	4002395138029	4002395138036	4002395138043	4002395138050	4058546411886







M₁₈ BLHPTXL

M18

M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL

FORCELOGIC"

- New compact brushless motor in FORCE LOGIC[™] press tools delivers
- up to 10% faster connections and 20% more run time

 FORCE LOGIC™ press indicator: provides visual confirmation of a quality
- connection
 Extended press range up to 108 mm in copper, C- steel & stainless steel

- or name operated tool for over head applications and working in narrow spaces

 Adjustable stroke length allows usage of all standard MILWAUKEE® J18 jaws + most common competitive jaws available on the market

 FORCE LOGIC™ long life reliability: No press cycle limitation within the 3
- year maintenance interval

 Auto-cycle ensures a full press cycle is completed with every press
- Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Pre-press battery check ensures enough charge to complete each press

- On board fuel gauge and LED light
 Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic
- deliver power, run time and durability
 ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries





	M18 BLHPTXL-OP	M18 BLHPTXL-502P
Press force (kN)	32	32
Max. press size in c-steel & stainless steel (mm)	108	108
Max. press size in composite (mm)	110	110
Max. press size in copper (mm)	108	108
Max. press size in steel (Inch)	102	102
Weight with battery pack (EPTA) (kg)	3.9 (M18 B5)	3.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied, PACKOUT™ box	2 x M18 B5 Battery packs, M12-18 C Charger, PACKOUT™ box
Article number	4933479440	4933479441
EAN code	4058546372347	4058546372354



Extended press range up to 108 mm in copper, C-steel and stainless steel + 4" in steel pipe





M12 HPT

M12™ SUB COMPACT FORCE LOGIC™ **HYDRAULIC PRESS TOOL**

FORCELOGIC[®]

M12

∘ The industry's smallest, lightest press tool: weighs only 1.8 kg for greater Press indicator: provides visual confirmation of a quality connection
 Outstanding pressing range up to 35 mm metal and 40 mm composite

- Outstanding pressing range up to 35 mm metal and 40 mm composite pipes
 Battery-tool communication: press operation doesn't start to prevent incomplete pressing in case of low charged battery. Pre-press battery check ensures enough charge to complete each press
 FORCE LOGIC™ long life reliability: No press cycle limitation within the 3 year maintenance interval
 4-step and precise battery status indicator
 FEDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
 Individual battery cell monitoring optimises tool run time and ensures long term pack durability
 Fuel gauge displays remaining charge
 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

- work over pack life Flexible battery system: works with all MILWAUKEE® M12™ batteries





	M12 HPT-0C	M12 HPT-202C	M12 HPT-202C M-SET	M12 HPT-202C V-SET	M12 HPT-202C V-SET2	M12 HPT-202C TH-SET	M12 HPT-202C U-SET	M12 HPT-202C Ge- berit Mapress Set
Press force (kN)	19	19	19	19	19	19	19	19
Max. press size in metal (mm)	35	35	35	35	35	35	35	35
Max. press size in plastic (mm)	40	40	40	40	40	40	40	40
Weight with battery pack (EPTA) (kg)	1.8 (M12 B2)	1.8 (M12 B2)	1.8 (M12 B2)	1.8 (M12 B2)	1.8 (M12 B2)	1.8 (M12 B2)	1.8 (M12 B2)	1.8 (M12 B2)
Standard equipment			3 x M-profile jaws (15/22/28 mm)	3 x V-profile jaws (15/22/28 mm)	3 x V-profile jaws (14/16/22 mm)	3 x TH-profile jaws (16/20/26 mm)	3 x U-profile jaws (16/20/25 mm)	3 x Geberit Licensed Mapress jaws (15/22/28 mm)
Kit included	No charger supplied,		2 x M12 B2 Battery packs, C12 C Char- ger, Kitbox					2 x M12 B2 Battery packs, C12 C Char- ger, Kitbox
Article Number	4933478247	4933443085	4933443095	4933443100	4933459382	4933443105	4933443110	4933480902
EAN Code	4058546344245	4002395003037	4002395003044	4002395003051	4058546010430	4002395003068	4002395003075	4058546411879









PRESS JAWS

M12[™] and M18[™] FORCE LOGIC[™] press jaws are manufactured for the highest standards of press quality and durability in the industry. Designed for easy opening with one thumb, these jaws when used with the M12[™] and M18[™] FORCE LOGIC[™] press tools represent a one handed pressing solution for up to 108 mm pipe. The press jaws will deliver quality press connections on all major fitting brands.



Normal Decaytion	
Part Sept	
19	EAN code
1- - - - - - - - - -	4058546372361
19/6	4058546372378
1	
## 2 10	
2 2 7	
## A 1	4058546372422
## 17 17 17 17 17 17 17 17	1
No.	4058546372439
12	4058546372446
15 J12-M15 6802-M302-6 J16-M15 M302-M302-6 M302-M302-7	
18	4002395379071
18	4002395379095
March Marc	4002395379118
## PAPER PAPER PROPRIES RRA-1 required ## ## ## ## ## ## ## ## ## ## ## ## ##	4002395379132 4002395379156
March Marc	
108 - -	4002395379163
Page	4002395379170
Registator RANZ, I required Regi	
108 -	4058546372521
108	4058546372538
1.0	
12	4058546372545
15	4002395379224
16	
18	4002395379248 4058546287153
Page	4002395379262
V	4002395379286
V Fig. 1	4002395379309
V	4002395379323
V February Febru	4002395379330
Ringadaptor RuA-1 required Ringadaptor RuA-2 4932479453 4058546372477 Ringadaptor RuA-2 4932479454 Ringadaptor RuA-2 4932479455 Ringadaptor RuA-2 4932479456 Ringadaptor RuA-1 4932479456 Ri	4002395379347
Page	4002393379347
R.118-VI6.6.7	4058546372477
Rulls-VPG-1	4050540050404
Ringadaptor RJMV-2	4058546372484
Ringadaptor RuN-2 Rulla-Vi8.9 4932479456 4058546372507 Ringadaptor RuN-2 4932479456 4058546372507 Ringadaptor RuN-2 4932479456 4058546372507 Ringadaptor RuN-2 4932479456 4058546372507 Ringadaptor RuN-2 4932479456 4058546372514 Rulla-Vi08 4932479457 4058546372514 Rulla-Vi08 4932430275 4002395379361 Ji8-Thi14 4932430275 4058546372514 Ringadaptor RuN-2 4932430275 4058546372514 49582430275 4058546372514	4058546372491
Ringadaptor RJAV-2	+
The color of the	4058546372507
Hingadaptor KJAV-2	4058546372514
The color of the	
The color of the	4002395379361 4002395379385
TH 25	4002395379408
TH	4002395379422
TH 32 J12-TH32 4932430285 4002395379460 J.I8-TH32 4932430286 4002395379477 J18-TH32 4932430286 4002395379477 J18-TH32 4932430288 4002395379491 RJ18-TH40 4932430288 4002395379491 RJ18-TH40 4932430288 4002395379491 RJ18-TH40 4932430288 4002395379507 RJ18-TH40 4932430289 4002395379507 RJ18-TH50 4932430289 4002395379507 RJ18-TH50 4932430289 4002395379507 RJ18-TH50 4932430289 RJ18-TH63 RJ18-TH63 4932430290 4002395379514 RJ18-TH63 HJ18-TH63 RJ18-TH63 4932430290 4002395379514 RJ18-TH63 HJ18-TH63 RJ18-TH63 4932430290 4002395379538 JI8-U14 4932430294 4002395379538 JI8-U14 4932430295 JI8-U16 4932430295 4002395379569 JI8-U18 4932430294 4002395379550 JI8-U16 4932430296 400239537950 JI8-U18 4932430296 400239537950 JI8-U18 4932430296 400239537950 JI8-U18 4932430296 400239537950 JI8-U20 4932430300 RJ18-U20 RJ18-U40	
Heat	
Heading	
14	4002395379491
RJ18-TH63	4002395379507
14	
14	4002395379514
U 18 J12-U18 4932430295 4002395379569 J18-U18 4932430296 4002395379560 J18-U18 4932430296 4002395379570 J18-U18 4932430298 20 J12-U20 4932430297 4002395379583 J18-U20 4932430298 4002395379590 J18-U20 4932430298 25 J12-U25 4932430309 4002395379660 J18-U25 4932430300 4002395379613 J18-U25 4932430300 32 J12-U32 4932430301 4002395379630 J18-U32 4932430302 4002395379637 J18-U32 4002395379637 J18-U3	
U J12-U20 4932430297 4002395379583 J18-U20 4932430298 4002395379590 J18-U20 4932430298 25 J12-U25 4932430299 4002395379600 J18-U25 4932430300 4002395379613 J18-U25 4932430300 4002395379613 J18-U25 4932430300 4002395379637 J18-U32 4	
U	
U 32 J12-U32 4932430301 4002395379620 J18-U32 4932430302 4002395379637 J18-U32 4932430302 4002395379637 J18-U32 4932430302 4002395379651 RJ18-U40 RJ18-U40 4932430304 4002395379651 RJ18-U40 49324304 RJ18-U40 4	4002395379613
40 J12-U40 4932430303 4002395379644 RJ18-U40 4932430304 4002395379651 RJ18-U4U 4932430304 4002395379651 RJ18-U4U 4932430304 4932430304	4002395379637
	4002395379651
50 Ringadaptor RJA-1 required 4932430305 4002395379668 Ringadaptor RJA-1 required 4932430305	4002395379668
63 RJ18-U63 4932430306 4002395379675 RJ18-U63 4932430306	4002395379675
Hingadaptor KJA-1 required Hingadaptor KJA-1 required	333333373
16 112-007-16 4932459389 4058546010508	
ALZ 20 J12-ACZ 20 4932459390 4058546010515	-
25 J12-ACz 25 4932459391 4058546010522	-
16 J12-G16 4932464217 4058546221621 J18-G16 4932464544 4058546224899 J18-G16 4932464544 20 J12-G20 4932464218 4058546221638 J18-G20 4932464545 4058546224905 J18-G20 4932464545	
26 112 026 4022464210 4059546221645 119 026 4022464546 4059546224012 119 026 4022464546	
32 J12-G32 4932464220 4058546221652 J18-G32 4932464547 4058546224929 J18-G32 4932464547	4058546224929
40 J12-G40 4932464221 4058546221669 J18-G40 4932464548 4058546224936 J18-G40 4932464548	
50 J18-650 4932464549 4058546224943 J18-650 4932464549 RJA-1 4932430307 4002395379682 RJAXL-1 4932479451	
Adaptor jaws RJA-1 4932439307 4002399379002 RJAXL-1 4932479451 RJAVL-2 4932479452 Adaptor jaws	

GEBERIT MAPRESS PRESS JAWS





Fits Milwaukee Press tool	Description	Fits to following pipe system suppliers	Nominal size	Pipe diameter	Jaw profile	Article number	EAN code
	J12-M12 Geberit	Geberit: Mapress	12	12 mm	M	4932480879	4058546411640
	J12-M15 Geberit	Geberit: Mapress	15	15 mm	M	4932480880	4058546411657
M12 HPT	J12-M18 Geberit	Geberit: Mapress	18	18 mm	M	4932480881	4058546411664
WIZ NET	J12-M22 Geberit	Geberit: Mapress	22	22 mm	M	4932480882	4058546411671
	J12-M28 Geberit	Geberit: Mapress	28	28 mm	M	4932480883	4058546411688
	J12-M35 Geberit	Geberit: Mapress	35	35 mm	M	4932480884	4058546411695
	J18-M12 Geberit	Geberit: Mapress	12	12 mm	M	4932480885	4058546411701
	J18-M15 Geberit	Geberit: Mapress	15	15 mm	M	4932480886	4058546411718
M10 DI UDT M10 ONEDI UDT	J18-M18 Geberit	Geberit: Mapress	18	18 mm	M	4932480887	4058546411725
M18 BLHPT, M18 ONEBLHPT	J18-M22 Geberit	Geberit: Mapress	22	22 mm	M	4932480888	4058546411732
	J18-M28 Geberit	Geberit: Mapress	28	28 mm	M	4932480889	4058546411749
	J18-M35 Geberit	Geberit: Mapress	35	35 mm	M	4932480890	4058546411756

GEBERIT MEPLA PRESS JAWS

- Original Geberit Mepla and Mepla Therm press profiles
 Full system approval for Geberit press fittings
 Most durable, service & inspection free jaw design

Fits Milwaukee Press tool	Description	Fits to following pipe system suppliers	Nominal size	Pipe diameter	Jaw profile	Article number	EAN code
	J12-G16 Geberit	Geberit: Mepla & Mepla Therm	16	16 mm	G	4932480891	4058546411763
	J12-G20 Geberit	Geberit: Mepla & Mepla Therm	20	20 mm	G	4932480892	4058546411770
M12 HPT	J12-G26 Geberit	Geberit: Mepla & Mepla Therm	26	26 mm	G	4932480893	4058546411787
	J12-G32 Geberit	Geberit: Mepla & Mepla Therm	32	32 mm	G	4932480894	4058546411794
	J12-G40 Geberit	Geberit: Mepla & Mepla Therm	40	40 mm	G	4932480895	4058546411800
	J18-G16 Geberit	Geberit: Mepla & Mepla Therm	16	16 mm	G	4932480896	4058546411817
	J18-G20 Geberit	Geberit: Mepla & Mepla Therm	20	20 mm	G	4932480897	4058546411824
	140 000 0 1 'I	0 1 11 14 1 0 14 1 71	00	00	^	4000400000	1050510111001

RING JAW GEBERIT MEPLA

- \circ Original Geberit Mepla and Mepla Therm press profiles \circ Full system approval for Geberit press fittings

Fits Milwaukee Press tool	Description	Fits to following pipe system suppliers	Nominal size	Pipe diameter	Pipe fittings brand	Jaw profile	Article number	EAN code
M18 BLHPT. M18 HPT	RJ18-G63 Geberit	Geberit: Mepla & Mepla Therm	63	63 mm	Geberit: Mepla, Mepla Therm	G	4932480966	4058546412517
MIO DLAPI, MIO API	RJ18-G75 Geberit	Geberit: Mepla & Mepla Therm	75	75 mm	Geberit: Mepla, Mepla Therm	G	4932480967	4058546412524

GEBERIT FLOWFIT PRESS JAWS

- ° Original Geberit FlowFit press profiles

 Full system approval for Geberit press fitt Most durable, service & inspection free ja 	
- Wost durable, service a mapeetion nee ja	w ucsigii

Fits Milwaukee Press tool	Description	Fits to following pipe system suppliers	Nominal size	Pipe diameter	Jaw profile	Article number	EAN code
M12 HPT	J12-FF 16-40 Geberit	Geberit FlowFit	16-40	16 mm, 20 mm, 25 mm, 32 mm, 40 mm	FF	4932480981	4058546412661
M18 BLHPT, M18 ONEBLHPT	J18-FF 16-40 Geberit	Geberit FlowFit	16-40	16 mm, 20 mm, 25 mm, 32 mm, 40 mm	FF	4932480982	4058546412678
M18 BLHPT, M18 ONEBLHPT	J18-FF 50-75 Geberit	Geberit FlowFit	50-75	50 mm, 63 mm, 75 mm	FF	4932480983	4058546412685

B PRESS JAWS

- Original Conex & Bänninger MaxiPro >B< press profiles
 Full system approval for Conex&Bänninger MaxiPro refr

oval for Conex&Bännin	nger MaxiPro refrigerant fitting	ys					
ee Press tool	Description	Fits to following pipe system suppliers	Nominal size	Pipe diameter	Jaw profile	Article number	EAN code
HPT	J12-BMP ¼"	Conex & Bänninger >B< MaxiPro	1/4"	1/4"	BMP	4932493155	4058546480264
HPT	J12-BMP 3/8"	Conex & Bänninger >B< MaxiPro	3/8″	3/8″	BMP	4932493156	4058546480271
HPT	J12-BMP 1/2"	Conex & Bänninger >B< MaxiPro	1/2"	1/2"	BMP	4932493157	4058546480288
HPT	J12-BMP %"	Conex & Bänninger >B< MaxiPro	5%″	5%″	BMP	4932493158	4058546480295
UDT	110 DMD 3/."	Conov & Dönninger » D « MeyiDro	3/."	37."	DMD	40224021E0	40E0E46400201

Fits Milwaukee Press tool	Description	Fits to following pipe system suppliers	Nominal size	Pipe diameter	Jaw profile	Article number	EAN code
M12 HPT	J12-BMP ¼"	Conex & Bänninger >B< MaxiPro	1/4"	1/4"	BMP	4932493155	4058546480264
M12 HPT	J12-BMP 3/8"	Conex & Bänninger >B< MaxiPro	3/8″	3/8″	BMP	4932493156	4058546480271
M12 HPT	J12-BMP ½"	Conex & Bänninger >B< MaxiPro	1/2"	1/2"	BMP	4932493157	4058546480288
M12 HPT	J12-BMP %"	Conex & Bänninger >B< MaxiPro	5%″	5%″	BMP	4932493158	4058546480295
M12 HPT	J12-BMP 3/4"	Conex & Bänninger >B< MaxiPro	3/4"	3/4"	BMP	4932493159	4058546480301
M12 HPT	J12-BMP 7/8"	Conex & Bänninger >B< MaxiPro	7/8″	7/8″	BMP	4932493160	4058546480318
M12 HPT	J12-BMP 1"	Conex & Bänninger >B< MaxiPro	1″	1″	BMP	4932493161	4058546480325
M12 HPT	J12-BMP 1 1/8"	Conex & Bänninger >B< MaxiPro	1 1/8″	1 1/8″	BMP	4932493162	4058546480332
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP 1⁄4"	Conex & Bänninger >B< MaxiPro	1/4"	1/4"	BMP	4932493163	4058546480349
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP ³/8″	Conex & Bänninger >B< MaxiPro	³ /8″	3/8″	BMP	4932493164	4058546480356
M18 BLHPTXL, M18 BLHPT, M18 ONEBLHPT	J18-BMP ½"	Conex & Bänninger >B< MaxiPro	1/2"	1/2"	BMP	4932493165	4058546480363
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP %"	Conex & Bänninger >B< MaxiPro	5%″	5%°	BMP	4932493166	4058546480370
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP 3/4"	Conex & Bänninger >B< MaxiPro	3/4"	3/4"	BMP	4932493167	4058546480387
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP 7/8"	Conex & Bänninger >B< MaxiPro	7/8″	7/8″	BMP	4932493168	4058546480394
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP 1"	Conex & Bänninger >B< MaxiPro	1″	1″	BMP	4932493169	4058546480400
M18 BLHPT, M18 BLHPTXL, M18 ONEBLHPT	J18-BMP 1 1/8"	Conex & Bänninger >B< MaxiPro	1 1/8"	1 1/8″	BMP	4932493170	4058546480417



M18 FPT2 M18 FUEL" PIPE THREADER 2" WITH ONE-KEY"

- ∘ World's first 18V 2" pipe threader on the market that is fully universal with competitive die heads. It threads pipes from ¹/₅" up to 2"
 ∘ Unique to MILWAUKEE®, pipe threader with AUTO-STOP™ kickback control, senses binding and shuts tool off to provide the user with more
- safety

 Directly compatible with Ridgid 12-R, with adapter kits MILWAUKEE®

 FPT2AK-RI for Ridgid 11-R, MILWAUKEE® FPT2AK-RE for Rems Quick

 Change and MILWAUKEE® FPT2AK-RO for Rothenberger SUPER CUT

 Multi-speed selector: speed 1, 0 29 rpm, for 1-1/k" 2", and speed 2,

 0 41 rpm, for 1/k" 1", for optimised thread quality across pipe sizes for
 faster threading and more productivity.
- 0 4 Fight, for 78 1, for optimised thread quality across pipe sizes for faster threading and more productivity

 Full days work on one battery charge, with over 25, 2" threads and over 60, ½" threads on one M18™ 12.0 Ah battery pack

 Side-grip allows for no engagement with the spinning die head before c
- during the threading process

 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'S POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M101112-00	MIOTI 12-1210
Speed settings	2	2
No load speed (rpm)	0 - 29/ 0 - 41	0 - 29/ 0 - 41
Thread size (mm)	3.2 - 52 / 1/8" - 2"	3.2 - 52 / 1/8" - 2"
Weight with battery pack (EPTA) (kg)	11.3 (M18 HB12)	11.3 (M18 HB12)
Standard equipment	1x support arm	1x support arm
Kit included	No batteries supplied, No charger supplied, Kitbox	1 x M18 HB12 Battery pack, M12-18 FC Charger, Kitbox
Article Number	4933478596	4933478597
EAN Code	4058546347895	4058546347901

M18 FPT114 | M18 FUEL™ PIPE THREADER 1 1/4" WITH ONE-KEY™



- Wide threading capacity from 1/8" up to 1 1/4"
- Unique to MILWAUKEE®, pipe threader with AUTOSTOP™ kickback control, senses binding and shuts tool off to provide the user with more safety
 • Low weight and compact size allows convenient usage on installed
- pipes in confined spaces

 Compatible with new MILWAUKEE® FPT114H die heads and Ridgid 11R
- e Up to 50 threads on a ³/4" pipe with one charge of a M18™ HIGH
- OUTPUT[™] 8.0 Ah battery pack
 Side-grip allows for no engagement with the spinning die head before or during the threading process • The DNA of our FUEL™ platform redefines the balance of cordless
- technologies. MILWAUKEE®¹s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- delivering outstanding power, run time and durability

 ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FPT114-0C	M18 FPT114-802C	M18 FPT114-802CA
Speed settings	1	1	1
No load speed (rpm)	0 - 35	0 - 35	0 - 35
Thread size (inch)	1/8"- 1 1/4"	1/8"- 1 1/4"	1/8-11/4
Weight with battery pack (EPTA) (kg)	5.9 (M18 HB8)	5.9 (M18 HB8)	5.9 (M18 HB8)
Included heads	-	-	4x BSPT alloy heads (1/2"/3/4"/1"/11/4")
Standard equipment	1x support arm	1x support arm	1x support arm
Kit included	No batteries sup- plied, No charger supplied, Kitbox	2 x M18 HB8 Battery packs, M12-18 FC Charger Kitbox	2 x M18 HB8 Battery packs, M12-18 FC 'Charger, Kitbox
Article number	4933480220	4933479420	4933479421
EAN code	4058546405052	4058546372149	4058546372156

MPS

MILWAUKEE® PIPE STAND

- $^{\circ}$ Worlds first pipe stand, that is flat foldable, which allows for easier transportation and more efficient storage
- Able to clamp materials, such as pipe, strut, channel, angled iron and other materials, up to 165 mm or 6"
- The MILWAUKEE® pipe stand can be used with threaders, angle grinders, sawzalls, hackzalls, metal circular saws and various other tools
 Removable shelf allows the user to easily install and remove the bottom material shelf as they like
- Different jaws for different materials available steel and MPS-NCJ for soft materials, such standard with the tool, is a jaw for universal

. MPS-SSJ for stainless as pvc. MPS-RJ, delivered use	
22	
24186	



PIPE STAND ATTACHMENTS

MPS

	Article number	EAN code	
MILWAUKEE® pipe stand replaceable jaws	4932478923	4058546362058	
MILWAUKEE® pipe stand neoprene jaws	4932478924	4058546362065	
MILWAUKEE® pipe stand stainless steel jaws	4932478925	4058546362072	
MILWAUKEE® pipe stand removeable shelf	4932478926	4058546362089	

PIPE THREADER DIES

- High performance threader dies ensure perfect threads and long lasting performance in combination with the MILWAUKEE® threaders
 Dies are available in two types of thread geometries: BSPT (British Standard Pipe Taper) and NPT (National Taper Pipe)
 Dies are available in two diferent grades: Alloy dies for long lasting performance
- on black and galvanised pipes and HS dies for best performance on stainless steel pipes
- o One set contains 4 single cutting dies that are needed to equip one die head



Name	Туре	Thread size (inch)	Article number	EAN code
FPTD 1/2" NPT HS	NPT HS	1/2	48361107	045242608713
FPTD 3/4" NPT HS	NPT HS	3/4	48361108	045242608720
FPTD 1" NPT HS	NPT HS	1	48361109	045242608737
FPTD 1-1/4" NPT HS	NPT HS	11/4	48361110	045242608744
FPTD 1-1/2" NPT HS	NPT HS	11/2	48361111	045242608751
FPTD 2" NPT HS	NPT HS	2	48361112	045242608768
FPTD 1/2" BSPT Alloy	BSPT Alloy	1/2	4932480227	4058546405120
FPTD 3/4" BSPT Alloy	BSPT Alloy	3/4	4932480228	4058546405137
FPTD 1" BSPT Alloy	BSPT Alloy	1	4932480229	4058546405144
FPTD 1-1/4" BSPT Alloy	BSPT Alloy	11/4	4932480230	4058546405151
FPTD 1-1/2" BSPT Alloy	BSPT Alloy	11/2	4932480231	4058546405168
FPTD 2" BSPT Alloy	BSPT Alloy	2	4932480232	4058546405175
FPTD 1/2" BSPT HS	BSPT HS	1/2	4932480233	4058546405182
FPTD 3/4" BSPT HS	BSPT HS	3/4	4932480234	4058546405199
FPTD 1" BSPT HS	BSPT HS	1	4932480235	4058546405205
FPTD 1-1/4" BSPT HS	BSPT HS	11/4	4932480236	4058546405212
FPTD 1-1/2" BSPT HS	BSPT HS	11/2	4932480237	4058546405229
FPTD 2" BSPT HS	BSPT HS	2	4932480238	4058546405236

PIPE THREADER HEADS

- Up to 50% lighter than competitive die heads
 Available sizes from ¹/₂" up to 2"
 Die heads always include a set of BSPT alloy dies







Name	Туре	Thread size (inch)	Suitable	Article number	EAN code
FPT2H 1/2" BSPT Alloy	BSPT Alloy	1/2	M18 FPT2	4932480239	4058546405243
FPT2H 3/4" BSPT Alloy	BSPT Alloy	3/4	M18 FPT2	4932480240	4058546405250
FPT2H 1" BSPT Alloy	BSPT Alloy	1	M18 FPT2	4932480241	4058546405267
FPT2H 1-1/4" BSPT Alloy	BSPT Alloy	11/4	M18 FPT2	4932480242	4058546405274
FPT2H 1-1/2" BSPT Alloy	BSPT Alloy	11/2	M18 FPT2	4932480243	4058546405281
FPT2H 2" BSPT Alloy	BSPT Alloy	2	M18 FPT2	4932480244	4058546405298
FPT114H 1/2" BSPT Alloy	BSPT Alloy	1/2	M18 FPT114	4932480245	4058546405304
FPT114H 3/4" BSPT Alloy	BSPT Alloy	3/4	M18 FPT114	4932480246	4058546405311
FPT114H 1" BSPT Alloy	BSPT Alloy	1	M18 FPT114	4932480247	4058546405328
FPT114H 1-1/4" BSPT Alloy	BSPT Alloy	11/4	M18 FPT114	4932480248	4058546405335
FPT2HK BSPT Alloy	BSPT Alloy	1/2", 3/4", 1", 11/4", 11/2", 2"	M18 FPT2	4932480249	4058546405342
FPT114HK BSPT Alloy	BSPT Alloy	1/2″, 3/4″, 1″, 11/4″	M18 FPT114	4932480250	4058546405359



M₁₂ PCSS

M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL



RAPTOR



- The MILWAUKEE® RAPTOR™ is the worlds first 12V pipe cutter that is
- able to cut installed pipe in stainless steel, c-steel and copper High performance 380 rpm motor cuts 28 mm stainless steel pipe in less
- ° Up to 90 cuts in 15 mm stainless steel with one M12™ 2.0 Ah battery
- pack

 Auto locking cut mechanism cuts installed pipe with as little as 40 mm
- clearance
 Auto adjusting jaws automatically adjust to pipe size
 Able to cut stainless steel, c-steel and copper in the sizes 12, 15, 18,
- All metal sealed front end rust and corrosion resistant cut head and internal drainage system make the tool water resistant
- Viewing window at cutting mechanism and build in light, allow the user
- On board fuel gauge and LED light
 Premium 4-pole brushed motor, REDLITHIUM* battery pack and REDLINK™ electronic delivering the needed power, run time and
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 PCSS-0	M12 PCSS-202C
No load speed (rpm)	380	380
Pipe diameter (mm)	12, 15, 18, 22, 28	12, 15, 18, 22, 28
Minimum space for tube cutting (mm) 40	40
Overall length (mm)	362	362
Weight with battery pack (EPTA) (kg)	1.5 (M12 B2)	1.5 (M12 B2)
	No batteries supplied,	2 x M12 B2 Battery
Kit included	No charger supplied, No	packs, C12 C Charger,
	kitbox or bag supplied	Kitbox
Article number	4933479241	4933479242
EAN code	4058546370350	4058546370367





C12 PC | M12™ SUB COMPACT COPPER PIPE CUTTER

- High performance 500 rpm motor cuts 12 mm copper pipe in less than 3 seconds
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Auto locking cut mechanism cuts installed copper tubing with as little as
- 40 mm clearance Auto adjusting jaws automatically adjust to pipe size
- All metal sealed front end rust and corrosion resistant cut head
- Slimline soft grip handle
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

 On board fuel gauge and LED light - added user convenience and
- illumination in low lit working conditions ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries



	C12 PC-0
Copper tubes (mm)	12, 15, 18, 22, 25, 28
Minimum space for tube cutting (mm)	80
Length (mm)	360
Weight with battery pack (EPTA) (kg)	1.5 (M12 B2)
Kit included	No batteries supplied, No charger supplied
Kit iliciuded	No kitbox or bag supplied
Article Number	4933411920
EAN Code	4002395236374

C12 PPC | M12™ SUB COMPACT PEX CUTTER

- Massive cutting pressure of 175 kg/cm²
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
 Powerful mechanism cuts up to 50 mm PVC pipe in 3 seconds
- Heavy Duty full metal gearbox and gears for superior durability and maximum torque
- Variable speed trigger for complete cut out control
 Super sharp blade for blur free cuts
- Highly efficient mechanism delivers over 200 cuts per charge
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and
- illumination in low lit working conditions

 Plexible battery system: works with all MILWAUKEE® M12™ batteries



M12

M12

C12 PPC-0 Max. cutting capacity (mm) No load speed (rpm) Weight with battery pack (EPTA) (kg) 1.9 (M12 B2) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article Number 4933416550 4002395237203 EAN Code

M18 BTP | M18™ COMPACT TRANSFER PUMP

- o 18V transfer pump with 3.4 kg in weight, it's lighter than other corded transfer pumps with an equal performance
- With a flow rate of 1817 l/h, it can deliver 908 l of transferred water with one M18™ 5.0 Ah battery charge
- REDLINK** intelligence can recognise when the tool stops moving water and automatically shuts itself off to avoid dry pumping
- The tool's flexible impeller and powerful motor generate a lift height up to 5.5 m and a head height up to 23 m
- $^\circ$ 3 /4" BSPT male thread reception for any standard water hose available. For the inlet, a hose with 19 mm inner diameter is recommended, for optimised performance
- To be used for water, clear of debris only
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 BTP-0 Flow rate (I/h) Flow rate (I/min) Max. suction height (m) Max. head height (m) Max. water temperature (°C IP protection class Thread size (mm) IP54 3/4" (19 mm) Male thread Weight with battery pack (EPTA) (kg) 4.1 (M18 B5) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article Number 4933471494

M18

M12

M₁₂ BSWP

M12™ HYDROPASS™ BRUSHED STICK WATER PUMP

- ∘ HYDROPASS™ unique filter system, prevents blocking of the inlet and allows the user to pump water at all times,
- nps more then 2000 I/hour and up to 1000 I on 1x M12™ 6.0 Ah battery, perfect for emptying trenches, storm
- drains, outside meter boxes, rain barrels and various other applications Submersible up to 85 cm, allows users to easily pump large puddles of water with a max head height of 4.5 m
- 9/4" BSPT thread outlet allows for connecting 19m m (inner diameter) hoses for maximum volume movemen
- Fuel gauge displays remaining charge
 Premium 4-pole brushed motor, REDLITHIUM™ battery pack and REDLINK™ electronic delivering the needed
- power, run time and durability ∘ Flexible battery system: works with all MILWAUKEE® M12™ batteries





2040	2040
34	34
4.5	4.5
60	60
3/4" (19mm) male	3/4" (19mm) male
2.0 (M12 B6)	2.0 (M12 B6)
No batteries supplied,	1 x M12 B6 Battery pack
No charger supplied, No	C12 C Charger, No kitbox
kitbox or bag supplied	or bag supplied
4933479639	4933479640
4058546374334	4058546374341
	4.5 60 3/4" (19mm) male 2.0 (M12 B6) No batteries supplied, No charger supplied, No kitbox or bag supplied 4933479639

2267-40 10:1 INFRARED TEMP-GUN™

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- 10:1 distance to spot ratio, a 1 m spot from 10 m away.
- Up to -30°C to 400°C temperature range Premium LCD display for high readability
- Simplified buttons and setup for faster scanning
- Raised overmolding protects lens and screen from direct impact



	AA Market
	2267-40
Temperature range (°C)	-30 - 400
Basic accuracy (%)	±2
Repeatability (%)	±0.08
missivity	0.95
Weight with battery pack (EPTA) (kg)	0.30 (2 x AA)
(it included	2 x AA Batteries, No kitbox or bag supplied
Article Number	4933451906
EAN Code	4002395282159

ÎÎ2



M18 ONEBLPXPL | M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL

- The ONE-KEY™ FORCE LOGIC™ hydraulic expander is the world's first cordless expander for UPONOR™ Q&E PE-Xa pipe sizes up to DN75 Brushless POWERSTATE™ motor delivers outstanding run time and quick expansions
- Expands dimensions DN40, DN50, DN63 and DN75 of 6 and 10 bar pipes
- Intelligent design delivers optimum balance for overhead connections. and flips over for extended use on table-tops
- Auto-rotating head expands PEX pipe quickly and evenly
 Auto-cycle rotates, expands and resets automatically simplifying
- installation process
- Expander resets automatically after every expansion to speed up repetitive connections Side handle and integrated tethering point for improved jobsite safety
- ONE-KEY[™] tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. The reporting
- function delivers a complete tool activity and accuracy protocol
 ∘ Brushless motor, REDLITHIUM™ battery pack and REDLINK™ electronic
- deliver power, run time and durability

 ∘ Flexible battery system: works with all MILWAUKEE® M18™ batteries

FORCELOGIC" ONE TKEY



	M18 ONEBLPXPL-502C
troke length (mm)	55.5
ead type	Auto-rotating
leight with battery pack (EPTA) (kg)	10.1 (M18 B5)
it included	2 x M18 B5 Battery packs, M12-18 C
ii iiiciuucu	Charger, Kitbox
rticle Number	4933464299
AN Code	4058546222444

M18

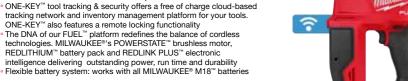
M18 FUEL

M18

M18 FPXP | M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL

- Auto-rotating heads from 9.9 mm to 50 mm provide the most accurate, one-handed expansions

 Most compact 50 mm battery powered pipe expander
- Compatible with all existing M12™ and M18™ expansion heads up to
- Fast solution for 50 mm Q&E installations Two speed settings: one for up to 32 mm and one for 40 mm and above
- On board LED light for illumination in low lit working conditions
 Ideal solution for 40 mm and 50 mm expansions
- technologies. MILWAUKEE®¹s POWERSTATE™ brushless motor.





	M18 FPXP-0C	M18 FPXP- H06502C	M18 FPXP- H10502C
Stroke length (mm)	31.1	31.1	31.1
Head type	Auto-rotating	Auto-rotating	Auto-rotating
Included heads	-	6 bar Heads 32/40/50 mm	10 bar Heads 32/40/50 mm
Weight with battery pack (EPTA) (kg)	6.7 (M18 B5)	6.7 (M18 B5)	6.7 (M18 B5)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article number	4933479436	4933479438	4933479437
EAN code	4058546372309	4058546372323	4058546372316

HD18 PXP | M18™ UPONOR™ Q&E EXPANSION TOOL

- Auto rotating head 12 mm to 40 mm (6 bar) and to 32 mm (10 bar) provides accurate, one-handed expansion
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Quick cam mechanism single pull continuous action installs Q&E up to 4x faster
- Steel gears and integrated magnesium frame
- Robust D-handle design for easy installation of Q&E fittings
 Individual battery cell monitoring optimises tool run time and ensures
- long term pack durability
- on board fuel gauge and LED light

 REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HD18 PXP-H06202C	HD18 PXP-H10202C
Stroke length (mm)	14	25
Speed (spm)	45	45
ncluded heads	16/20/25/32 mm	16/20/25/32 mm
Head type	Auto-rotating	Auto-rotating
Weight with battery pack EPTA) (kg)	3.5 (M18 B2)	3.5 (M18 B2)
Kit included	2 x M18 B2 Battery packs,	2 x M18 B2 Battery packs,
VII IIICIUUEU	M12-18 C Charger, Kitbox	M12-18 C Charger, Kitbox
Article Number	4933441771	4933441774
EAN Code	4002395001835	4002395001842

M12 FPXP M12 FUEL" SUB COMPACT UPONOR" Q&E EXPANSION TOOL

M12 FUEL

- Auto-rotating head 9.9 mm to 32 mm (6 bar) and to 25 mm (10 bar)
- provides accurate, one-handed expansion
 Quick cam mechanism single pull, continuous action installs Q&E up to 7 seconds faster
- ∘ RAPID SEAL™ heads improve time to seal by 20% or more (depending
- Dual acting trigger allows expansions from any grip position
 Right angle design for easy installation of Q&E fittings in confined
- On board fuel gauge and LED light
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M12" batteries
 100% backwards compatible with current heads but improved sealing
- time only with new BAPID SEAL™ heads



	M12 FPXP-0C	M12 FPXP-I10202C	M12 FPXP-I06202C
Stroke length (mm)	14	14	14
Included heads	-	10 Bar heads 16 / 20 / 25 mm	6 Bar heads 16 / 20 / 25 mm
Head type	-	RAPID SEAL™	RAPID SEAL™
Weight with battery pack (EPTA) (kg)	2.2 (M12 B2)	2.2 (M12 B2)	2.2 (M12 B2)
Kit included	No batteries supplied, No charger supplied, Kitbox	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933472018	4933472020	4933472021
EAN Code	4058546324148	4058546324162	4058546324179

C12 PXP | M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL

- Auto-rotating head 12 mm to 32 mm (6 bar) and to 25 mm (10 bar) provides accurate, one-handed expansion
- REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability · Quick cam mechanism - single pull, continuous action installs Q&E up
- to 4x faster
- Steel gears and integrated frame
- Right angle design for easy installation of Q&E fittings
- · Individual battery cell monitoring optimises tool run time and ensures long term pack durability
- On board fuel gauge and LED light added user convenience and illumination in low lit working conditions
- REDLITHIUM™ battery pack provides superior pack construction. electronics and fade-free performance to deliver more run time and more work over pack life
- P Flexible battery system: works with all MILWAUKEE® M12™ batteries



	C12 PXP-I06202C	C12 PXP-I10202C	C12 PXP-N202C
Stroke length (mm)	14	14	14
Speed (spm)	60	60	60
Included heads	16/ 20/ 25 mm	16/ 20/ 25 mm	15/18/22 mm
Weight with battery pack (EPTA) (kg)	1.9 (M12 B2)	1.9 (M12 B2)	1.9 (M12 B2)
Kit included	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B2 Battery packs, C12 C Charger, Kitbox	2 x M12 B2 Battery packs, C12 C Charger, Kitbox
Article Number	4933441715	4933441730	4933441740
EAN Code	4002395002016	4002395002047	4002395002061

EXPANDER HEADS

The Q&E expansion heads are precision engineered for accurate expansion of Uponor™ PEX-a tubing for Q&E fittings. Featuring the auto-rotation interface for MILWAUKEE® cordless Q&E expansion tools, the heads are not only compatible with M12™, M18™ tools, but also fit most Uponor™ tools. Made from high strength steel, the chrome plated segments and black oxide ring combine durability and weather resistance. Colour coded rings for easy size recognition add









M12

	Pipe diameter (mm)	Pipe wall thickness (mm)	Pipe pressure (bar)	Suitable	Article number	EAN code
PXPH 9.9 - 144/8	9.9	1.1	4/8	M12, M18	4932430102	4002395377633
PXPH 12I -14	12	1.7/ 1.8/ 2	6-10	M12, M18	4932352716	4002395373741
PXPH 15N -14	14 / 15	2.5	6-10	M12, M18	4932352727	4002395373857
PXPH 16I - 1406	16	1.5/ 1.8	6	M12, M18	4932430103	4002395377640
PXPH 16I - 14	16	1.8/ 2.0/ 2.2	10	M12, M18	4932352717	4002395373758
PXPH 18N - 14	17 / 18	2.5	6-10	M12, M18	4932352728	4002395373864
PXPH 20I - 1406	20	1.9/ 2.0/ 2.3	6, (8 bar - Ø 2.3 mm)	M12, M18	4932352718	4002395373765
PXPH 20I - 1410	20	2.8	10	M12, M18	4932352719	4002395373772
PXPH 20I - 2506	20	1.9/ 2.0/ 2.3	6, (8 bar - Ø 2.3 mm)	M18	4932352733	4002395373918
PXPH 20I - 2510	20	2.8	10	M18	4932352748	4002395374069
PXPH 22N - 14	22	3	6-10	M12, M18	4932352729	4002395373871
PXPH 25I - 1406	25	2.3	6	M12, M18	4932352720	4002395373789
PXPH 25I - 1410	25	3.5	10	M12, M18	4932352721	4002395373796
PXPH 25I - 2506	25	2.3	6	M18	4932352722	4002395373802
PXPH 25I - 2510	25	3.5	10	M18	4932352749	4002395374076
PXPH 28N - 14	28	4	6-10	M12, M18	4932352730	4002395373888
PXPH 32I - 1406	32	2.9	6	M12, M18	4932352723	4002395373819
PXPH 32I- 25	32	2.9/ 4.4	6-10	M18	4932352724	4002395373826
PXPH 40I - 2506	40	3.7	6	M18	4932352725	4002395373833
PXPH 40I - 2510	40	5.5	10	M18 FPXP	4932479581	4058546373757
PXPH 40I - 5606	40	3.7	6-10	M18 BLPXPL	4932451396	4002395160884
PXPH 50I - 25	50	4.6/ 6.9	6-10	M18 FPXP	4932479582	4058546373764
PXPH 50I - 5606	50	4.6	6-10	M18 BLPXPL	4932451397	4002395160891
PXPH 63I - 5606	63	5.8	6-10	M18 BLPXPL	4932451398	4002395158102
PXPH 75I - 5606	75	6.8	6-10	M18 BLPXPL	4932451399	4002395158119
	Gr	ease		For lubrication of cone and expander heads.	4932352726	4002395373840
	Grease Expander	Heads 40/50 mm		For lubrication of M18 FPXP cone and 40/50 mm expander heads.	4932479835	4058546376291

RAPID SEAL™ EXPANDER HEADS

Best performance when used with the new FUEL™ expansion tools







	Pipe diameter (mm)	Pipe wall thickness (mm)	Pipe pressure (bar)	Suitable	Article number	EAN code
FPXPH9.9I-14	9.9	1.1	4-8	M12, M18	4932472150	4058546325466
FPXPH16I-14	16	1.5/ 1.8/ 2.0/ 2.2	6-10	M12, M18	4932472151	4058546325473
FPXPH20I-1406	20	1.9/ 2.0/ 2.3	6-8	M12, M18	4932472152	4058546325480
FPXPH20I-1410	20	2.8	10	M12, M18	4932472153	4058546325497
FPXPH25I-1406	25	2.3	6	M12, M18	4932472271	4058546339173
FPXPH25I-1410	25	3.5	10	M12, M18	4932472272	4058546339180
FPXPH32I-1406	32	2.9	6	M12, M18	4932472273	4058546339197



DRAIN CLEANING, DIAGNOSTICS AND INSPECTION





MXF LSDP

MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™

- ∘ The MX FUEL™ large sewer drum machine with integrated POWERTREDZ™ assists one-person only to move the sewer machine in
- and out of the service van, up and down building stairs
 World's first battery powered large drum machine that uses
 MILWAUKEE® 16 mm and 20 mm inner core spirals in drains from
 75 mm up to 200 mm, with the power to clear roots up to 60 m down
- Fully enclosed drum eliminates free spinning parts, providing the use with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains

 electronic foot pedal with non-slip grip and an integrated drum brake electronically slows the drum very fast for maximum end user control
- and safety MX FUEL™ drum capacity for 16 mm x 30 m long and 20 mm x 30 m
- long drain cleaning cables ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY" also features a remote locking functionality
- Building on the strengths of the FUEL™ technology, MX FUEL™ system reaches new levels of cordless performance. Focused on petrol, corded and pneumatic performance, these tools deliver without the hazards associated with emissions, noise, vibration, tripping hazards and the frustrations of complex maintenance

No load speed (rpm) 56.6 (MXF CP203) Weight with battery pack (EPTA) (kg) x 20 mm x 15.2 m inner core cable, 1 x 20 mm x 7.6 m inner core cable, 1 x 9 pc head attachment kit Standard equipmen 1 x MXF CP203 Battery pack, MXF C Charger, No kitbox or bag supplied



M18 FFSDC16 | M18 FUEL™ FREE STANDING DRAIN CLEANER 16 MM

- · World's first free standing drum machine on a 18V battery, with
- electronic footpedal and integrated drum brake that electronically slows drum super-fast for more control and safety

 • M18 FUEL™ SWITCH PACK™ tool-free sectional drum connection system
- allows users to quickly interchange between cable sizes, 8 mm, 10 mm, 13 mm inner core and 16 mm open wind spirals, or add a second drum to reach 30 m down the line
- Built-in backpack straps allow the user to carry their drive unit seperate from their drum(s) for easier transport to any roof, drain, crawl space, or clean out
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor,
- REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability The M18™ SWITCH PACK™ incorporates fully enclosed drums to
- eliminate free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- Flexible battery system: works with all MILWAUKEE® M18™ batteries
- On-tool accessory attachment storage allows the user to keep all their drums and accessories stored together
- The M18™ SWITCH PACK™ is upgradable to a drum machine with automatic feed and retract, sold seperately



	M18 FFSDC16-0	M18 FFSDC16-502
No load speed (rpm)	250	250
Drain capacity (mm)	32 - 75	32 - 75
Spiral diameter (mm)	16	16
Spiral length (m)	15	15
Weight with battery pack (EPTA) (kg)	13.4 (M18 B5)	13.4 (M18 B5)
Standard equipment	1 x backpack assembly, 2 x drum assembly's, 2 x 16 mm x 15 m cables, 1 x cutter set & removal tool	1 x backpack assembly, 2 x drum assembly's, 2 x 16 mm x 15 m cables, 1 x cutter set & removal tool
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article Number	4933459709	4933459710
EAN Code	4058546028817	4058546028824

AUTO FEED SYSTEM ATTACHMENTS

	SAF	GHSAF	BPSAF
Description	SWITCH PACK™ autofeed	SWITCH PACK™ guidehose	SWITCH PACK [™] base plate autofeed
		· · · · · · · · · · · · · · · · · · ·	960
Article Number	4932471993	4932471994	4932478225
EAN Code	4058546298920	4058546298937	4058546344023

M18 FFSDC13 | M18 FUEL™ FREE STANDING DRAIN CLEANER 13 MM

- World's first free standing drum machine on a 18V battery, with electronic footpedal and integrated drum brake that electronically slows drum super-fast for more control and safety
- M18 FUEL™ SWITCH PACK™ tool-free sectional drum connection system allows users to quickly interchange between cable sizes, 8 mm, 10 mm, 13 mm inner core and 16 mm open wind spirals, or add a second drum to reach 30 m down the line
- Built-in backpack straps allow the user to carry their drive unit seperate from their drum(s) for easier transport to any roof, drain, crawl space,
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- The M18[™] SWITCH PACK[™] incorporates fully enclosed drums to eliminate free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- Flexible battery system: works with all MILWAUKEE® M18™ batteries On-tool accessory attachment storage allows the user to keep all their drums and accessories stored together
- The M18™ SWITCH PACK™ is upgradable to a drum machine with automatic feed and retract, sold seperately



M18 FFSDC13-0 No load speed (rpm) Drain capacity (mm) Spiral length (m) Weight with battery pack (EPTA) (kg) 13.4 (M18 B5) 1 x backpack assembly, 2 x drum Standard equipment assembly's, 2 x 13 mm x 15 m cables, 1 x cutter set & removal tool No hatteries supplied. No charge Kit included supplied, No kitbox or bag supplied Article Number EAN Code 4058546028800

M18 FUEL

M18 FUEL

M18 FFSDC10 | M18 FUEL™ FREE STANDING DRAIN CLEANER 10 MM

· World's first free standing drum machine on a 18V battery, with electronic footpedal and integrated drum brake that electronically slows drum super-fast for more control and safety

- M18 FUEL™ SWITCH PACK™ tool-free sectional drum connection system allows users to quickly interchange between cable sizes, 8 mm, 10 mm, 13 mm inner core and 16 mm open wind spirals, or add a second drum to reach 30 m down the line
- Built-in backpack straps allow the user to carry their drive unit seperate from their drum(s) for easier transport to any roof, drain, crawl space,
- The DNA of our FUEL™ platform redefines the balance of cordless technologies, MILWAUKEE®'s POWERSTATE™ brushless motor. REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability ∘ The M18™ SWITCH PACK™ incorporates fully enclosed drums to
- eliminate free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains Flexible battery system: works with all MILWAUKEE® M18™ batteries
- On-tool accessory attachment storage allows the user to keep all their drums and accessories stored together
- The M18™SWITCH PACK™ is upgradable to a drum machine with automatic feed and retract, sold seperately



	M18 FFSDC10-0
No load speed (rpm)	250
Drain capacity (mm)	32 - 75
Spiral diameter (mm)	10
Spiral length (m)	15
Weight with battery pack (EPTA) (kg)	13.4 (M18 B5)
Standard equipment	1 x backpack assembly, 1 x drum assembly, 1 x 10 mm x 15 m cables, 1 x cutter set & removal tool
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459707
EAN Code	4058546028794

M18 FDCPF10 | M18 FUEL" DRAIN CLEANER - POWER FEED 10 MM

- World's first hand held drain cleaner on a 18V battery with automatic feed and retract that can be used with 6 mm, 8 mm and 10 mm spirals from both MILWAUKEE® and other manufacturers, in pipes from 32 mm up to 75 mm, up to 15 m down the line, eliminating all electrocution hazards users encounter today with their corded tools
- Flat base enables user to put tool down and have one hand free to guide the cable in and out of the drain giving the user more con whilst unclogging drains
- CABLE-DRIVE locking feed system maintains selected feed speed, and auto-adjusts to compatible cable sizes for the best cable grip when feeding and working the clog Fully enclosed drum eliminates free spinning parts, providing the user
- with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- LED light illuminates work area underneath sinks and other dark spaces
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FDCPF10-0C	M18 FDCPF10-201C
No load speed (rpm)	0 - 600	0 - 600
Drain capacity (mm)	32 - 75	32 - 75
Spiral diameter (mm)	10	10
Spiral length (m)	10.6	10.6
Bucket capacity (I)	23	23
Weight with battery pack (EPTA) (kg)	6.9 (M18 B2)	6.9 (M18 B2)
Standard equipment	1 x 10 mm x 10.6 m cable (48532675), retreiver bulb, removal pin	1 x 10 mm x 10.6 m cable (48532675), 5 pc cutter set (48532685), removal pin
Kit included	No batteries supplied, No charger supplied, Bucket	1 x M18 B2 Battery pack, M12-18 FC Charger, Bucket
Article Number	4933459684	4933459685
EAN Code	4058546028565	4058546028572

M18 FDCPF8 | M18 FUEL" DRAIN CLEANER - POWER FEED 8 MM

 World's first hand held drain cleaner on a 18V battery with automatic feed and retract that can be used with 6 mm, 8 mm and 10 mm spirals from both MILWAUKEE® and other manufacturers, in pipes from 32 mm up to 75 mm, up to 15 m down the line, eliminating all electrocution hazards users encounter today with their corded tools Flat base enables user to put tool down and have one hand free to

- guide the cable in and out of the drain giving the user more control hilst unclogging drains
- · CABLE-DRIVE locking feed system maintains selected feed speed, and auto-adjusts to compatible cable sizes for the best cable grip when feeding and working the clog
- Fully enclosed drum eliminates free spinning parts, providing the user with more protection whilst working in and around fragile fixtures as well as better mess containment whilst unclogging drains
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability
- LED light illuminates work area underneath sinks and other dark spaces Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FDCPF8-0C
No load speed (rpm)	0 - 600
Drain capacity (mm)	32 - 75
Spiral diameter (mm)	8
Spiral length (m)	15
Bucket capacity (I)	23
Weight with battery pack (EPTA) (kg)	6.9 (M18 B2)
Standard equipment	8 mm x 10.6 m cable (48532673)
Kit included	No batteries supplied, No charger
Kit iliciuded	supplied, Bucket
Article Number	4933459683
EAN Code	4058546028558

140 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu 141 For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



DRUM MACHINE ATTACHMENTS

	Description	Fits drain cleaners M12BDC6, M12 BDC8	Fits drain cleaners M18 FDCPF8, M18 FDCPF10	Fits drain cleaners M18 FFSDC16, M18 FFSDC13, M18 FFSDC10	Fits drain cleaners MXF LSDP	Article Number	EAN Code	
Open wind spiral SD	16 mm x 15.2 m open wind coupling end			~		48532775	045242513109	0
	6 mm x 7.6 m inner core bulb head	~				48532573	045242471270	
	8 mm x 7.6 m inner core drop head	~				48532572	045242364206	0
	6 mm x 7.6 m inner core drop head	~				48532574	045242471287	
	6 mm x 10.6 m inner core bulb head		V			48532671	045242482740	
	6 mm x 15.2 m inner core bulb head		V			48532672	045242482757	
	8 mm x 7.6 m inner core bulb head	V				48532571	045242364213	O,
Tight wind spiral HH	8 mm x 10.6 m inner core bulb head		V			48532673	045242482764	
	8 mm x 15.2 m inner core bulb head		V			48532674	045242482771	
	10 mm x 10.6 m inner core coupling end		~			48532675	045242482788	
	8 mm x 7.6 m inner core bulb head drum	V				48532581	045242480586	100
	8 mm x 7.6 m inner core drop head drum	V				48532582	045242480593	
	6 mm x 7.6 m inner core bulb head drum	~				48532583	045242480609	
	6 mm x 7.6 m inner core drop head drum	~				48532584	045242480616	
	8 mm x 23 m inner core bulb head			~		48532772	045242513079	
	10 mm x 15.2 m inner core coupling end			~		48532773	045242513086	
	13 mm x 15.2 m inner core coupling end			~		48532774	045242513093	
	16 mm x 7.6 m inner core coupling end				~	4932471701	4058546296001	
	16 mm x 15.2 m inner core coupling end				~	4932471702	4058546296018	
Tight wind spiral SD	20 mm x 7.6 m inner core coupling end				· ·	4932471703	4058546296025	
	20 mm x 15.2 m inner core coupling end				· ·	4932471704	4058546296032	
	16 mm anchor cable coupling end				· ·	4932471707	4058546296063	
	16 mm x 60 cm leader cable coupling end					4932471708	4058546296070	
	20 mm x 600 mm leader cable coupling end				· ·	4932471709	4058546296087	
Bulb auger HH	Small bulb auger for 10, 13, 16 mm cables					48532681	045242503803	Thematitisa
C-cutter HH	Small C cutter for 10, 13, 16 mm cables		~	· ·		48532684	045242503834	
C-cutter SD	Medium C cutter for 10, 13, 16 mm cables		~	_		48532789	045242006137	3
	75 mm chain knocker for 16, 20 mm cables		-			48532837	4058546323448	1990
Chain knocker SD	100 mm chain knocker for 16, 20 mm cables					48532838	4058546323455	
Drop head HH	Small drop head for 10, 13, 16 mm cables		<i>v</i>			48532682	045242503810	Dish.
Drop head SD	Medium drop head for 10, 13, 16 mm cables		~	· ·		48532787	045242006113	HAMA
2100 11000	Funnel auger for 16, 20 mm cables		-			48532831	4058546323387	. ^
Funnel auger SD	Medium funnel auger for 10, 13, 16 mm cables		<i>v</i>			48532786	045242006106	=::::::::\\\
Head kit HH	Small 5 pc head kit for 10, 13, 16 mm cables					48532685	045242503841	0 % % IN 3s
Tioda Nicini	Medium 5 pc head kit for 10, 13, 16 mm cables					48532790	045242006144	
Head kit SD	9 pc head kit 16, 20 mm cables					48532840	4058546296131	
	Small opening tool for 16, 20 mm cables				· ·	48532835	4058546323424	
Opening tool SD					<i>'</i>	48532836	4058546323431	- 4
	Medium opening tool for 16, 20 mm cables							***
Post suttan OD	75 mm root cutter for 16, 20 mm cables				<i>V</i>	48532832	4058546323394	1
Root cutter SD	100 mm root cutter for 16, 20 mm cables				<i>V</i>	48532833	4058546323400	
01-17-11	150 mm root cutter for 16, 20 mm cables				· ·	48532834	4058546323417	
Spade bit HH	Small spade bit for 10, 13, 16 mm cables		· ·	<i>'</i>		48532683	045242503827	Mile
Spade bit SD	Medium spade bit for 10, 13, 16 mm cables		<i>'</i>	· ·		48532788	045242006120	
Straight auger SD	Straight auger for 16, 20 mm cables				~	48532830	4058546323370	====\m\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
SWITCH PACK™ autofeed	SWITCH PACK™ auto feed for M18 FFSDC series			~		4932471993	4058546298920	
SWITCH PACK™ guidehose	Guide hose for SWITCH PACK™ auto feed			~		4932471994	4058546298937	
SWITCH PACK TM base plate autofeed	Base plate for SWITCH PACK™ auto feed			~		4932478225	4058546344023	•
SWITCH PACK™ drum	SWITCH PACK™ drum for M18 FFSDC series			V		4932464277	4058546222222	
MX drum guide hose	Guide hose for MXFLSDP				~	4932478110	4058546340421	Q,
Pin key	Pin key for all cables		V	V	~	4932471717	4058546296162	0

M12 BDC8 | M12™ SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 8 MM

Lightest professional drain cleaner on the market

Versatile design, provides benefits of both handheld and floor based drain cleaners in one machine

Best user flexibility and manoeuvrability due to the independence of electric power supply

Tool includes a tough 8 mm spiral for strong blockages in pipes up to 50 mm. It can also be used with all standard Ø 6 & 8 mm spirals, from both MILWAUKEE® and other manufacturers

Robust drum shield protects user & fixtures from spinning drum during

· Easy removable inner drum helps to prevent spiral bind up and contains

 Quick cable lock mechanism for manual feeding and releasing the spiral

Integrated LED light illuminates work area underneath sinks and other

 REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability

 REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life

P Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDC8-0C	M12 BDC8-202C
No load speed (rpm)	0 - 500	0 - 500
Drain capacity (mm)	32 - 50	32 - 50
Spiral diameter (mm)	8	8
Spiral length (m)	7.6	7.6
Bucket capacity (I)	22.5	22.5
Weight with battery pack (EPTA) (kg)	4.8 (M12 B2)	4.8 (M12 B2)
Standard equipment	8 mm x 7.6 m inner core bulb head	8 mm x 7.6 m inner core bulb head
Kit included	No batteries supplied, No charger supplied, Bucket	2 x M12 B2 Battery packs, C12 C Charger, Bucket
Article Number	4933451632	4933451633
EAN Code	4002395140992	4002395141609

M12 BDC6 | M12™ SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 6 MM

M12

M18 FUEL

M18 FUEL

M12

- Lightest professional drain cleaner on the market
- Versatile design, provides benefits of both handheld and floor based drain cleaners in one machine
- Best user flexibility and manoeuvrability due to the independence of electric power supply
- Tool includes a highly flexible 6 mm spiral for easy access in drainpipes up to 50 mm. It can also be used with all standard Ø 6 & 8 mm spirals, from both MILWAUKEE® and other manufacturers
- Robust drum shield protects user & fixtures from spinning drum during
- · Easy removable inner drum helps to prevent spiral bind up and contains dirt inside the drum
- Quick cable lock mechanism for manual feeding and releasing the
- Integrated LED light illuminates work area underneath sinks and other
- dark spaces ∘ REDLINK™ overload protection electronics in tool and battery pack
- deliver best in class system durability

 REDLITHIUM™ battery pack provides superior pack construction,
- electronics and fade-free performance to deliver more run time and more work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 BDC6-0C	M12 BDC6-202C
No load speed (rpm)	0 - 500	0 - 500
Drain capacity (mm)	32 - 50	32 - 50
Spiral diameter (mm)	6	6
Spiral length (m)	7.6	7.6
Bucket capacity (I)	22.5	22.5
Weight with battery pack (EPTA) (kg)	4.2 (M12 B2)	4.2 (M12 B2)
Standard equipment	6 mm x 7.6 m inner core bulb head	6 mm x 7.6 m inner core bulb head
Kit included	No batteries supplied, No charger supplied, Bucket	2 x M12 B2 Battery packs, C12 C Charger, Bucket
Article Number	4933451634	4933451635
EAN Code	4002395141616	4002395141623

M18 FSSM | M18 FUEL" SECTIONAL SEWER MACHINE

 World's first cordless sectional sewer machine on a 18V battery with automatic feed and retract that can be used with 22 mm and 32 mm sectional spirals from both MILWAUKEE® and other manufacturers in pipes from 50 mm up to 200 mm, up to 60m down the line, eliminating electrocution hazards users encounter today with their corded tools

 CABLE-DRIVE locking feed system maintains selected feed speed, and auto-adjusts to compatible cable sizes, 22 mm and 32 mm, for the best

cable grip when feeding and working the clog
The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability

Rear wheels with extendable front carry handle and fully enclosed cable drum provide the user with better mess containment and easier

 Flexible battery system: works with all MILWAUKEE® M18™ batteries Spirals and attachment heads sold seperately



ONE KEY		M18 FSSM-0	M18 FSSM-121
UNLOCKING THE DIGITAL JOBSITE.	No load speed (rpm)	700	700
	Drain capacity (mm)	50 - 200	50 - 200
	Spiral length (m)	60	60
	Autofeed	Yes	Yes
	Weight with battery pack (EPTA) (kg)	33.3 (M18 HB12)	33.3 (M18 HB12)
	Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 HB12 Battery pack, M12-18 FC Charger, No kitbox or bag supplied
The state of the s	Article Number	4933471411	4933471410
Table 1	EAN Code	4058546290399	4058546290382

M18 FCSSM | M18 FUEL" COMPACT SECTIONAL SEWER MACHINE

World's first compact sectional sewer machine on a 18V battery that uses 16 mm and 22 mm sectional spirals from both MILWAUKEE®

uses 16 mm and 22 mm sectional spirals from both MILWAUREE™ and other manufacturers, eliminating all electrocution hazards users encounter today with their corded tools

• Extremely light weight, 14 kg including M18™ 12.0 Ah battery, allowing user to comfortably transport the compact sectional up multiple flights of stairs or over longer distances
Can be used in pipes from 32 mm up to 160 mm, maximum 46 m down

MILWAUKEE® fully enclosed drums for better mess containment during transportation for 16 mm and 22 mm spirals are available and sold

separately

Extremely small footprint allowing users to work in tight spaces

The DNA of our FUEL** platform redefines the balance of cordless technologies. MILWAUKEE*'s POWERSTATE** brushless motor,

REDLITHIUM** battery pack and REDLINK PLUS** electronic

intelligence delivering outstanding power, run time and durability
• Flexible battery system: works with all MILWAUKEE® M18™ batter
• Spirals and attachment heads sold separately



	M18 FCSSM-0	M18 FCSSM-121
No load speed (rpm)	650	650
Drain capacity (mm)	32 - 160	32 - 160
Spiral length (m)	46	46
Autofeed	No	No
Weight with battery pack (EPTA) (kg)	14.0 (M18 HB12)	14.0 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 HB12 Battery pack, M12-18 FC Charger, No kitbox or bag supplied
Article Number	4933478408	4933478407
EAN Code	4058546345990	4058546345983



SECTIONAL SEWER MACHINE ATTACHMENTS

	Description	Fits sewer machine M18 FCSSM	Fits sewer machine M18 FSSM	Article Number	EAN Code	
	16 mm x 2.3 m open wind coupling end	~		4932478413	4058546346041	
	16 mm x 2.3 m open wind inner core coupling	V		4932478414	4058546346058	
	22 mm x 4.5 m open wind inner core coupling end	~	~	4932478415	4058546346065	
Open wind spiral SM	22 mm x 4.5 m open wind coupling end	~	~	4932471712	4058546296117	
	22 mm x 4.5 m open wind coupling end kit	~	~	4932471713	4058546296124	
	32 mm x 4.5 m open wind coupling end		~	4932471710	4058546296094	
	32 mm x 4.5 m open wind heavy duty coupling end		~	4932471711	4058546296100	
	Drop head bulb 16 mm cables	~		48533811	4058546346133	
Drop head SM	Drop head straight 16 mm cables	~		48533812	4058546346126	- manufacture (fr
	Funnel auger for 16 mm cables	V		48533813	4058546346140	
	Small funnel auger for 22 mm cables	V	~	48533828	4058546346089	
Funnel auger SM	Medium funnel auger for 22 mm cables	V	v	48533831	4058546323479	ESTATION OF THE PROPERTY OF TH
	Funnel auger for 32 mm cables		~	48534831	4058546323561	
	Extra small opening tool for 16 mm cables			48533814	4058546346157	
	Small opening tool for 16 mm cables	V		48533815	4058546346164	
	Small opening tool for 22 mm cables	· ·	· ·	48533827	4058546346096	
Opening tool SM	Small opening tool for 22 mm cables	· ·	· ·	48533835	4058546323516	
Opening teer out	Medium opening tool for 22 mm cables	· ·		48533836	4058546323523	2
	Small opening tool for 32 mm cables			48534835	4058546323608	
			· ·	48534836		
	Medium opening tool for 32 mm cables		,		4058546323615	
Spring cleaner SM	Spring cleaner for 16 mm cables			48533816	4058546346171	
	Spring cleaner for 22 mm cables	<i>'</i>	~	48533826	4058546346102	
	50 mm root cutter for 22 mm cables	, , , , , , , , , , , , , , , , , , ,	~	48533825	4058546346119	
	75 mm root cutter for 22 mm cables	~	~	48533832	4058546323486	
	100 mm root cutter for 22 mm cables	~	~	48533833	4058546323493	
Root cutter SM	150 mm root cutter for 22 mm cables	~	~	48533834	4058546323509	
	75mm root cutter for 32 mm cables		~	48534832	4058546323578	
	100 mm root cutter for 32 mm cables		~	48534833	4058546323585	
	150 mm root cutter for 32 mm cables		~	48534834	4058546323592	
	Small straight auger for 22 mm cables	~	~	48533829	4058546346072	
Straight auger SM	Medium straight auger for 22 mm cables	~	~	48533830	4058546323462	**************************************
	Straight auger for 32 mm cables		~	48534830	4058546323554	
	75 mm chain knocker for 22 mm spirals	V	~	48533837	4058546323530	
	100 mm chain knocker 22 mm cables	V	~	48533838	4058546323547	
Chain knocker SM	75 mm chain knocker for 32 mm spirals		~	48534837	4058546323622	
	100 mm chain knocker 32 mm cables		~	48534838	4058546323639	•
	9pc head kit for 22 mm cables	~	~	48533840	4058546296148	绘加值
Head kit SM	9pc head kit for 32 mm cables		v	48534839	4058546296155	SWILE !
Small guide hose	Small guide hose for FCSSM	V		4932478410	4058546346010	
Medium guide hose	Medium guide hose for FCSSM	<i>'</i>	·	4932478409	4058546346003	
Large guide hose	Large guide hose for FSSM Cable drum for 16mm spirals	· ·	, v	4932471720	4058546296193 4058546346034	
Cable drum	Cable drum for 22mm spirals	<i>'</i>	4932478412 4932478411	4932478411	4058546346027	
GADIE UI UI II	Cable drum for 22mm spirals Cable drum for 32mm spirals		<i>'</i>	4932478411	4058546346027	
Din kay	-	.,				
Pin key	Pin key for all cables	<i>'</i>	· ·	4932471717	4058546296162	

M12 PL M12™ PLUMBING LOCATOR

Easy to use plumbing locator: 2 omni directional antennas make locating sondes and tracing energised lines easy without any ghost signals
 First locator on the market on a 12V battery with 13 hours run time on a M12" 2.0Ah battery, no alkaline batteries that need frequent changing
 4.3" colour LCD screen with backlit buttons for better visibility

Active guiding indicators: arrow icon points to direction of sonde and compass indicator direct the path of the energised line

Sealed battery door for IP65 rated protection against the toughest

conditions

ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.

ONE-KEY" also features a remote locking functionality

Flexible battery system: works with all MILWAUKEE® M12" batteries





	M12 PL-0C	M12 PL-201C
Display size (Inch)	4.3	4.3
IP protection class	65	65
Line trace frequency (k)(Hz)	33, 83	33, 83
Sonde frequency (k)(Hz)	512, 640, 33	512, 640, 33
Weight with battery pack (EPTA) (kg)	2.6 (M12 B2)	2.6 (M12 B2)
Kit included	No batteries supplied, No	1 x M12 B2 Battery pack,
NIL INCIUUEU	charger supplied, Kitbox	C12 C Charger, Kitbox
Article Number	4933471995	4933478615
EAN Code	4058546298944	4058546348083

M12 IC | M12™ SUB COMPACT M-SPECTOR™ 360° CAMERA

- Rotating screen: screen rotates 270 degrees providing the user fluid image control
- Optimised 68.6 mm LCD: digital image and large screen delivers crisp, clear picture
- 9 mm 640 x 480 digital image sensor: outstanding image quality in nearly half the size
- 4 surround LED lights: best in class brightness without shadow or
- Enhanced cable: aluminium head and improved flexibility deliver
- unmatched durability and pipe manoeuvrability
 ∘ REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and
- more work over pack life

 Flexible battery system: works with all MILWAUKEE® M12™ batteries Accessories: hook, magnet, and mirror attachments help to inspect and solve



	M12 IC-0 (S)	M12 IC-201C (S)
Display size (mm)	68	68
Display resolution (pixels)	320 x 240	320 x 240
Camera head diameter (mm)	9	9
Camera cable length (mm)	914	914
Weight with battery pack (EPTA) (kg)	0.60 (M12 B2)	0.60 (M12 B2)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M12 B2 Battery pack, C12 C Charger, Kitbox
Article Number	4933431615	4933441680
EAN Code	4002395241774	4002395001910

M12 IC AV3 | M12™ DIGITAL INSPECTION CAMERA

- Removable screen, screen can be removed from console and works
- Nefflovable screen, screen can be removed from some and working a range of 10 m
 M12™ digital inspection camera 4x zoom and screen rotation
 Optimised 85 mm LCD, digital image and larger screen delivers crisp, clear picture
 • 12 mm 320 x 240 digital image sensor, superior image quality in
- improved larger screen
 4 surround LED lights, for best in class brightness without shadow
- or glare
 Supplied with 8 GB SD memory card and 2.7 m digital cable
- Enhanced cable, aluminium head and improved flexibility delivers unmatched durability and manoeuvrability
- Articulating head attachment available as an accessory
 Flexible battery system, works with all Milwaukee® M12™ batteries



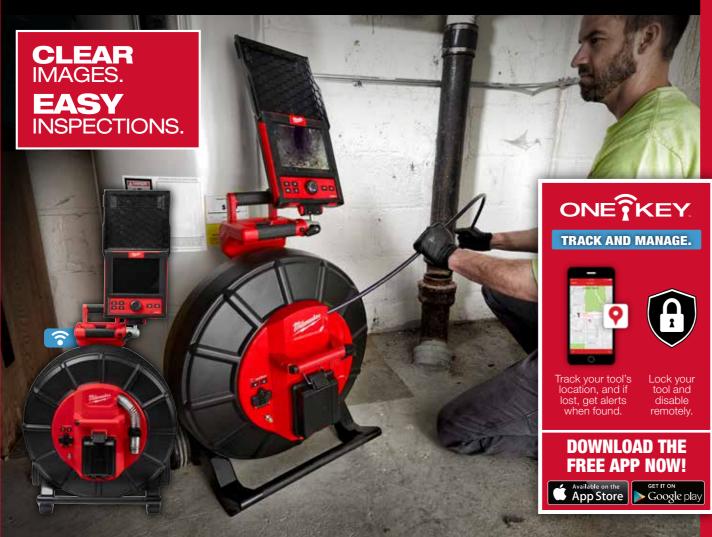
M12

M12

M12 IC AV3-201C Display size (mm) Display resolution (pixels)
Camera head diameter (mm)
Cable length (m) 320 x 240 Image zoom Weight with battery pack (EPTA) (kg) 4x 0.70 (M12 B2) 1 x M12 B2 Battery pack, C12 C Charger, Kit included Kitbox 4933451367 Article Number

M18

MIS MODULAR PIPELINE INSPECTION SYSTEM



STEP 1

CHOOSE YOUR

DESIRED REEL

STEP 2

SMART HUB

STEP 3

CHOOSE YOUR VIEWING DEVICE

STEP 4

SAVE YOUR RECORDINGS



36 m, 25 mm Camera



60 m, 34 mm Camera



Save HD images and video recordings to M18[™] 500 GB smart hub

Maintain live video when swapping M18™ REDLITHIUM™ batteries



■ Choose MILWAUKEE® monitor and/or tablet/ smartphone with MILWAUKEE® Pipeline Inspection app





Download large files to

Send saved recordings from mobile device

M18 SIC60SC

M18™ SEWER INSPECTION SMALL CAMERA 60 M



• 25 mm 1080 p HD camera with pan zoom, allowing the user to zoom in on the entire picture
• 12 LED's for better illumination of drain pipes

60 m long, 10 mm thick push rod for easier reach of longer runs but still flexible enough to run through 50 mm 90 degree bends

Fully enclosed reels for better mess contains
Rubber stand for putting reel on back

Extendable handle for easier transportation
 Built-in sonde for easy locating: 512 Hz, 640 Hz, 33 kHz to be used with

all common locators

Built-in line trace for locating the push rod

Imbedded TICK™ ensures ONE-KEY™ tool tracking and security, which offers a cloud-based inventory management platform that supports both

M18 SIC60SC

location tracking and theft prevention Supplied with 1x 75 mm skid and 1x 100 mm skid



M18 SIC60 | M18™ SEWER INSPECTION CAMERA 60 M

No batteries supplied. No charge supplied, No kitbox or bag supplied

- 34 mm 1080 p HD camera with pan zoom, allowing the user to zoom in
- on the entire picture
 20 LED's for better illumination of drain pipes
 60 m long, 12 mm thick push rod for easier reach of longer runs but still
- flexible enough to run through 75 mm 90 degree bends Fully enclosed reels for better mess containment.
- Rubber stand for putting reel on back
- Extendable handle for easier transportation

Drain capacity (mm)

- Built-in sonde for easy locating: 512 Hz, 640 Hz, 33 kHz to be used with all common locators
- Built-in line trace for locating the push rod
 Imbedded TICK™ ensures ONE-KEY™ tool tracking and security, which
- offers a cloud-based inventory management platform that supports both location tracking and theft prevention Supplied with 1x 75 mm skid and 1x 115 mm skid



	M18 SIC60			
Cable diameter (mm)	12			
Camera cable length (m)	60			
Camera head diameter (mm)	34			
Camera head ingress protection (IP)	67			
Camera resolution (px)	1080			
Drain capacity (mm)	75 - 250			
Line trace frequency (k)(Hz)	33, 83			
Sonde frequency (k)(Hz)	512, 640, 33			
Weight (kg)	20.5			
Kit included	No batteries supplied, No charger			
KIT IIICIUUEU	supplied, No kitbox or bag supplied			
Article Number	4933471412			
EAN Code	4058546290405			

M18 SIC36 M18™ SEWER INSPECTION CAMERA 36 M

- 25 mm 1080 p HD camera with pan zoom, allowing the user to zoom in
- on the entire picture
- 12 LED's for better illumination of drain pipes
- 36 m long, 10 mm thick push rod for easier reach of longer runs but still
- flexible enough to run through 50 mm 90 degree bends. Fully enclosed reels for better mess containment
- Rubber stand for putting reel on back
- Back pack straps for easier transportation
- Built-in sonde for easy locating: 512 Hz, 640 Hz, 33 kHz to be used with all common locators
- Imbedded TICK[™] ensures ONE-KEY[™] tool tracking and security, which offers a cloud-based inventory management platform that supports both location tracking and theft prevention
- Supplied with 1x 75 mm and 1x 100 mm skid
- Built-in line trace for locating the push rod



	· ·
	M18 SIC36
Cable diameter (mm)	10
Camera cable length (m)	36
Camera head diameter (mm)	25
Camera head ingress protection (IP)	67
Camera resolution (px)	1080
Drain capacity (mm)	50 - 160
Line trace frequency (k)(Hz)	33, 83
Sonde frequency (k)(Hz)	512, 640, 33
Weight (kg)	12.4
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933471413
EAN Code	4058546290412

146

M18



M₁₈ SISH

M18™ SEWER INSPECTION SMART HUB

- Easily interchangeable between reels with one push on the button
 Integrated WI-FI for connection with MILWAUKEE® monitor and tablet or smartphone with NEW MILWAUKEE® App

- Share customised reports

 Multiple screen viewing and recording

 ONE-KEY" tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.

 ONE-KEY" also features a remote locking functionality

 500 GB SSD-drive store multiple jobs and extract when needed

- USB 3.0 and USB-C ports
 Battery compartment accepts all MILWAUKEE® M18™ batteries
- Integrated line trace for tracking push cable of camera reel with 33kHz



	M18 SISH-0
IP protection class	54
Line trace frequency (k)(Hz)	33, 65, 83
SSD Harddrive (GB)	500
USB Drive	Yes
Video connection	MILWAUKEE® sewer inspection monitor or MILWAUKEE® pipeline inspection app wit Android and IOS
Weight with battery pack (EPTA) (kg)	3.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied No kitbox or bag supplied
Article Number	4933471415
EAN Code	4058546290436

M18 SIM

M18™ SEWER CAMERA MONITOR

- Wireless 8" high resolution, 800 x 600, LCD screen for optimal viewing
- Sun readable screen for best viewing of inspection
 ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools.
- ONE-KEY[™] also features a remote locking functionality Easy reporting function with flag moments to highlight problems in pipe
- Recording video and pictures to add to reports created on site USB 3.0 and USB-C ports
- Flexible battery system: works with all MILWAUKEE® M18" batteries
 Connect to M18 SISH with USB-C cable for wired connection



M18

ONE TKEY





	M TO SIMI-O			
Display resolution (pixels)	600 x 800			
Display size (Inch)	8			
IP protection class	54			
USB Drive	Yes			
Video connection	Wireless and USB-C			
Weight with battery pack (EPTA) (kg)	2.8 (M18 B5)			
Kit included	No batteries supplied, No charger supplied,			
	No kitbox or bag supplied			
Article Number	4933471414			
EAN Code	4058546290429			







M12 360IC12 | M12™ 360° INSPECTION CAMERA 1.2 M 2ND GEN

- 4.3" LCD screen delivers sharp and clear images and allows users to see objects in greater detail
- 270° rotating screen provides the user fluid image control in every position of use
- 1.2 metre cable balances flexibility and rigidity for both drain line and
- behind wall inspections 5 modes of brightness provide best in class illumination without shadow
- Included 32 GB micro SD card allows to record and store images and
- 10 mm camera head for easy access in tight spaces
- 720 pixels camera resolution provides outstanding image quality
- 3 level zoom to guickly focus on points of interest Digital 180° image rotation to easily adjust the perspective
- IP67 camera head and camera cable withstands toughest jobsite
- · Included hook, magnet, mirror and plumbing ball attachments for added
- REDLITHIUM[™] battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life P Flexible battery system: works with all MILWAUKEE® M12™ batteries



	M12 360IC12-0C	M12 360IC12-201C
Display size (Inch)	4.3	4.3
Display resolution (pixels)	480×272	480×272
Camera head diameter (mm)	10	10
Camera cable length (mm)	1200	1200
Weight with battery pack (EPTA) (kg)	0.88 (M12 B2)	0.88 (M12 B2)
	No batteries supplie	ed,1 x M12 B2 Battery
Kit included	No charger supplied	d, pack, C12 C Charger,
	Kitbox	Kitbox
Article number	4933480739	4933480740
EAN code	4058546410247	4058546410254

M12

M12

M12 360IC32 M12" 360° INSPECTION CAMERA 3 M 2ND GEN

4.3" LCD screen delivers sharp and clear images and allows users to see

- objects in greater detail
- 270° rotating screen provides the user fluid image control in every
- position of use

 3 metre cable balances flexibility and rigidity for both drain line and
- behind wall inspections
- 5 modes of brightness provide best in class illumination without shadow or glare
 • Included 32 GB micro SD card allows to record and store images and
- 10 mm camera head for easy access in tight spaces
- 720 p camera resolution provides outstanding image quality
 3 level zoom to quickly focus on points of interest
- Digital 180° image rotation to easily adjust the perspective
 IP67 camera head and camera cable withstands toughest jobsite
- Included hook, magnet, mirror and plumbing ball attachments for added
- PREDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more
- work over pack life
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



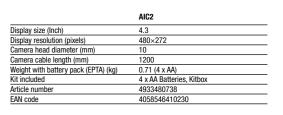
	M12 360IC32-0C
Display size (Inch)	4.3
Display resolution (pixels)	480×272
Camera head diameter (mm)	10
Camera cable length (mm)	3000
Weight with battery pack (EPTA) (kg)	1.19 (M12 B2)
Kit included	No batteries supplied, No charger supplied,
KILIIICIUOEU	Kitbox
Article number	4933480741
EAN code	4058546410261

AIC2 | ALKALINE INSPECTION CAMERA 2ND GEN

- 4.3" LCD screen delivers sharp and clear images and allows users to see
- objects in greater detail

 1.2 metre cable balances flexibility and rigidity for both drain line and behind wall inspections
- 5 modes of brightness provide best in class illumination without shadow
- or glare
- 720 pixels camera resolution provides outstanding image quality
- 3 level zoom to quickly focus on points of interest
- Powered by 4x AA batteries (Included)
- PIP67 camera head and camera cable withstands toughest jobsite conditions
- Included hook, magnet, mirror and plumbing ball attachments for added functionality
- 10 mm camera head for easy access in tight spaces











M18 F2LM53 M18 FUEL™ DUAL BATTERY SELF-PROPELLED **LAWN MOWER 53 CM**

53 cm steel deck and blade design paired with M18 FUEL™ technology deliver best-in-class quality of cut
 Instant start in tall grass, outstanding peak power and start up torque to

complete demanding applications
3-in-1 grass management system to mulch, bag, or rear side discharge

Automatic blade speed adjustment to the required power for more

efficiency

Adjustable self-propelled mechanism with 5 speed settings delivers up to 6.4 km/h cutting speed

Active speed management paddle delivers ultimate user control Runs on 2 x 18V batteries for outstanding power and performance

Cuts areas up to 2000 m² on a single charge of two M18™ HIGH OUTPUT™ 12.0 Ah battery packs
 Front and side headlights deliver 180° visibility for increased awareness

 \circ 7-position, single point cutting height adjustment from 2.5 – 10 cm to cover a range of grass types

Folding handles and upright storage for easy and compact

transportation

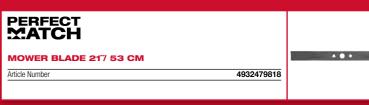
Includes mulch plug, 70 litre bag and a rear side discharge chute

The HIGH OUTPUT[™] system of tools elevates the M18 FUEL[™]
technologies to a new level and delivers extended performance
and extended run time. These tools are designed to maximise the

partnership with HIGH OUTPUT™ batteries
Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 F2LM53-0	M18 F2LM53-122
Blade speed (min ⁻¹)	3,300	3,300
Decksize (cm)	53	53
Drive mechanism	Self propelled	Self propelled
Mulching capable	Yes	Yes
Front wheel (Ø cm)	20.3	20.3
Rear wheel (Ø cm)	26.4	26.4
Weight with battery pack (EPTA) (kg)	38.5 (2 x M18 HB12)	38.5 (2 x M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB12 Battery packs, M18 DFC Charger, No kitbox or bag supplied
Article number	4933479584	4933479585
EAN code	4058546373788	4058546373795





M18 BLLT | M18™ BRUSHLESS LINE TRIMMER

- The M18[™] brushless line trimmer has the power to clear thick brush and reaches full throttle in under 1 second
- Up to 4600 RPM in first mode and 6200 RPM in second mode
- 2-speed variable trigger allows the user to choose between higher performance or extended run time
- Adjustable cutting swath of 35 cm 40 cm
- Up to 1 hour of run time with M18™ HIGH OUTPUT™ 8.0 Ah battery
- Easy load trimmer head and adjustable auxiliary handle for optimum user comfort and control
- Brushless motor, REDLITHIUM™ battery pack and REDLINK™
- electronic deliver power, run time and durability
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

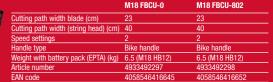


M18 BLLT-0 Cutting line diameter (mm) Cutting path width (cm) 5.3 (M18 HB8) Weight with battery pack (EPTA) (kg) No hatteries supplied. No charger Kit included supplied, No kitbox or bag supplied Article Number 4933472218 4058546326142 EAN Code

M18 FBCU | M18 FUEL** BRUSH CUTTER

- Powerful brush cutter designed to clear grass, weeds, thick brush and
- saplings up to 3 cm diameter Full throttle in under 1 second for instantaneous power and ultimate
- Supplied with a trimmer head for a 35 40 cm cutting swath and a 23 cm blade featuring a 4-tooth design, meant to take on more demanding
- Two speed modes allow the user to choose between maximum
- performance or extended run time Great ergonomics from the bike handle design and double shoulder
- Great ergonomics from the bike handle design and double shoulder harness allowing for more user comfort
 Optimised guard design for the best material containment
 The DNA of our FUEL platform redefines the balance of cordless technologies. MILWAUKEE®'S POWERSTATE" brushless motor, REDLITHIUM thattery pack and REDLINK PLUS" electronic intelligence delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M18" batteries









M18 CHT | M18 FUEL™ HEDGE TRIMMER 60 CM

- POWERSTATE™ brushless motor provides increased efficiency, lasts
- longer and delivers maximum power
- REDLINK PLUS* intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Power to cut 20 mm branches
- 600 mm blade trims more material in a single pass, increasing reach and
- Up to 2 hours run time with an M18™ HIGH OUTPUT™ 8.0 Ah battery
- Cuts up to 30% faster vs. cordless competitor
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL

	MIO CHI-U
No load speed (m/min)	3400
Blade length (mm)	610
Tooth spacing (mm)	20
Cutting capacity (mm)	20
Sharpening angle to horizontal (°)	< 30
Weight with battery pack (EPTA) (kg)	5.0 (M18 HB8)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933459346
EAN Code	4058546010072

M18 FUEL

<u>•</u> 45	cm blade	e for more	flex	ibility	and the	e powe	r to cut	19 mm br	anches

M18 FHT45 | M18 FUEL™ HEDGE TRIMMER 45 CM

- Sustains power under load without bogging down
 Up to 2 hours run time with an M18™ HIGH OUTPUT™ 8.0 Ah battery
- pack
 All-metal gear case fully encloses and completely protects the gear drive system from jobsite abuse
- Blade tip guard to protect the blades and prevent accidental damage of fences or other objects

 Bail handle placement and weight distribution provide the best
- combination of balance and control The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FHT45-0	M18 FHT45-802
No load speed (m/min)	3400	3400
Blade length (mm)	450	450
Tooth spacing (mm)	17.5	17.5
Cutting capacity (mm)	19	19
Sharpening angle to horizontal (°)	< 30	< 30
Weight with battery pack (EPTA) (kg)	5.3 (M18 HB12)	5.3 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB8 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article number	4933479677	4933480113

4058546374716

Article number

EAN code

M12 FUEL

4058546403980

M12 FUEL™ HEDGE TRIMMER 20 CM

- 20 cm blade ideal for small detail work like trimming overgrowth or
- topiary of hedges, shrubs and small bushes Delivers fast and precise cuts for upmost productivity

M12 FHT20

- Slim ergonomic gripping area for outstanding control in tight to reach
- Well balanced and low weight for better control and effortless cutting in
- Blade tip guard to protect the blades and prevent accidental damage of

- Fuel gauge displays remaining charge
 Complete with protective blade cover when not in use
- The DNA of our FUEL™ platform redefines the balance of cordless
- The bink of our Folk plantom redemines the obtaines of contess technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence
- Elexible battery system: works with all MII WALIKEF® M12™ batteries



	M12 FHT20-0	M12 FHT20-402
No load speed (m/min)	2700	2700
Blade length (mm)	200	200
Tooth spacing (mm)	14	14
Cutting capacity (mm)	12.5	12.5
Sharpening angle to horizontal (°)	< 30	< 30
Weight with battery pack (EPTA) (kg)	1.7 (M12 B6)	1.7 (M12 B4)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B4 Battery packs, C12 C Charger, No kitbox or bag supplied
Article number	4933479675	4933479676
EAN code	4058546374693	4058546374709

M18 FCHS | M18 FUEL™ CHAINSAW WITH 40 CM BAR

- The M18 FUEL™ chainsaw delivers the power to outperform on the most demanding chainsaw applications vs. petrol chainsaws
- FUEL™ technology allows the saw to maintain speed in tough application without bogging down, giving it the ability to outperform petrol chainsaws up to 40cc
- The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Provides extremely high work per charge the saw will cut 150 pieces of
- 100 mm x 100 mm pine on one full charge of a 12.0 Ah battery pack High strength all metal gearing delivers best in class torque
- Variable speed trigger allows the user to have full control over the power curve, giving instantaneous throttle response to reach full speed in under
- All metal bucking spikes allows the user increased leverage when cutting
- No-spill oil reservoir with easy to access tank and clear viewing window Supplied with 80cc of oil, chain tool and bar cover

one second

• Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 FUEL

M18 FUEL

	M18 FCHS-0	M18 FCHS-121
Chain bar length (cm)	40	40
Chain speed (m/s)	12.4	12.4
Weight with battery pack (EPTA) (kg)	6.4 (M18 HB12)	6.4 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	1 x M18 HB12 Battery pack, M12-18 FC Charger, No kitbox or bag supplied
Article Number	4933464723	4933464223
EAN Code	4058546226688	4058546221683

M18 FCHS35 | M18 FUEL™ CHAINSAW WITH 35 CM BAR

- Delivers the power to outperform on the most demanding applications
- vs. petrol chainsaws

 Maintains speed in tough applications without bogging down
- The HIGH OUTPUT[™] system of tools elevates the M18 FUEL[™] technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- It cuts up to 150 pieces of 100 mm x 100 mm pine on a full charge of an M18™ HIGH OUTPUT™ 12.0 Ah battery pack
- High strength all metal gearing delivers best in class torque
 Variable speed trigger allows the user to have full control over the power curve, giving instantaneous throttle response to reach full speed in under one second
- All metal bucking spikes allows the user increased leverage when cutting
- No-spill oil reservoir with easy to access tank and clear viewing window
- Supplied with 80cc of oil, chain tool and bar cover Flexible battery system: works with all MILWAUKEE® M18™ batteries



	HIGH OUTPUT BUTTERY BEOMOLOGY	
	M18 FCHS35-0	M18 FCHS35-122
Chain bar length (cm)	35	35
Chain speed (m/s)	12.4	12.4
Weight with battery pack (EPTA) (kg)	6.4 (M18 HB12)	6.4 (M18 HB12)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB12 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article number	4933479678	4933479679
EAN code	4058546374723	4058546374730

M18 FCHSC | M18 FUEL™ CHAINSAW WITH 30 CM BAR

- Delivers the power to outperform on the most demanding chainsav applications vs. petrol chainsaws
- FUEL™ technology allows the saw to maintain speed in tough application without bogging down, giving it the ability to outperform petrol chainsaws up to 40cc • The HIGH OUTPUT™ system of tools elevates the M18 FUEL™
- technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries Provides extremely high work per charge the saw will cut 150 pieces of
- 100 mm x 100 mm pine on one full charge of a 12.0 Ah battery pack Shorter bar of 30 cm allows users to work in confined areas
- Variable speed trigger allows the user to have full control over the power curve, giving instantaneous throttle response to reach full speed in under
- All metal bucking spikes allows the user increased leverage when cutting
- No-spill oil reservoir with easy to access tank and clear viewing window
 Supplied with 80cc of oil, chain tool and bar cover
- Flexible battery system: works with all MILWAUKEE® M18™ batteries





M18 FHS20 M18 FUEL" HATCHET" PRUNING SAW 20 CM

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.e

- ∘ M18 FUEL™ HATCHET™ pruning saw delivers outstanding power and
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight
- Up to 180 cuts in 10 x 10 cm cedar on a full M18™ HIGH OUTPUT™ 5.5 Ah battery charge for outstanding productivity
- Easy access chain tensioner ensures quick adjustment to chain tension
 Variable speed trigger gives the user full control over the power range
- All metal bucking spikes allow for increased leverage during applications
 Automatic oiler for ease of use and proper chain lubrication
- Onboard storage for scrench
 The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic inte delivering outstanding power, run time and durability
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



	_	
	M18 FHS20-0	M18 FHS20-552
Chain bar length (cm)	20	20
Chain speed (m/s)	5.0	5.0
Weight with battery pack (EPTA) (kg)	3.1 (M18 HB5.5)	3.1 (M18 HB5.5)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB5.5 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article number	4933480117	4933480118
EAN code	4058546404024	4058546404031

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M18 FUEL

M18 = L = L



M₁₈ FTHCHS₃₅

M18 FUEL™ TOP HANDLE CHAINSAW WITH 35 CM BAR





- Outstanding speed of cut in hardwood vs certain petrol or higher voltage top handle chainsaws

 High torque to complete cuts in demanding materials and maintains
- speed under heavy loads without bogging down

 FUEL™ technology to reach full throttle in under 1 second
- Up to 150 cuts in 10 x 10 cm cedar on a full M18™ HIGH OUTPUT™ 8.0
- Top handle design and optimised balance perfectly suited for
- Variable speed trigger allows for full control over the power curve
 Lanyard hang loop for quick attachment and removal from the har
- Ergonomic angled bail handle for convenient handling in multiple
- Onboard scrench storage and easy access chain tensioner for improved
- All metal bucking spikes allow the user increased leverage when cutting
- All metal bucking spikes allow the user increased leverage when cutting
 No-spill oil reservoir with easy to access tank and clear viewing window
 Supplied with 76cc of oil, chain tool and bar cover
 The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the
- partnership with HIGH OUTPUT[™] batteries Flexible battery system: works with all MILWAUKEE® M18[™] batteries



	M18 FTHCHS35-0	M18 FTHCHS35-802
Chain bar length (cm)	35	35
Chain speed (m/s)	15	15
Weight with battery pack (EPTA) (kg)	4.7 (M18 HB8)	4.7 (M18 HB8)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB8 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article number	4933479588	4933479589
EAN code	4058546373825	4058546373832

**This chainsaw is to be used only by trained tree surgeons Use without proper training can result in serious injury

M18 FUEL

M18 FTHCHS30 | M18 FUEL" TOP HANDLE CHAINSAW WITH 30 CM BAR

- Outstanding speed of cut in hardwood vs certain petrol or higher voltage top handle chainsaws
- High torque to complete cuts in demanding materials and maintains
- speed under heavy loads without bogging down FUEL™ technology to reach full throttle in under 1 second
- Up to 150 cuts in 10 x 10 cm cedar on a full M18™ HIGH OUTPUT™ 8.0
- Ah battery charge for outstanding productivity Top handle design and optimised balance perfectly suited for
- Variable speed trigger allows for full control over the power curve
- Lanyard hang loop for quick attachment and removal from the harness Ergonomic angled bail handle for convenient handling in multiple
- Onboard scrench storage and easy access chain tensioner for improved
- All metal bucking spikes allow the user increased leverage when cutting
- No-spill oil reservoir with easy to access tank and clear viewing window
 Supplied with 76cc of oil, chain tool and bar cover
- The HIGH OUTPUT™ system of tools elevates the M18 FUEL™ technologies to a new level and delivers extended performance and extended run time. These tools are designed to maximise the partnership with HIGH OUTPUT™ batteries
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



	M18 FTHCHS30-0	M18 FTHCHS30-802
Chain bar length (cm)	30	30
Chain speed (m/s)	15	15
Weight with battery pack (EPTA) (kg)	4.7 (M18 HB8)	4.7 (M18 HB8)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 HB8 Battery packs, M12-18 FC Charger, No kitbox or bag supplied
Article number	4933479586	4933479587
EAN code	4058546373801	4058546373818

**This chainsaw is to be used only by trained tree surgeons. Use without proper training can result in serious injury.

M12 FHS | M12 FUEL™ HATCHET™ PRUNING SAW

- M12 FUEL™ HATCHET™ pruning saw delivers outstanding control & access, has the power to cut 75 mm hardwoods, and delivers up to 120 cuts per charge on an M12 B4 battery pack
- Designed to meet the ergonomic, performance, and durability needs of
- landscape maintenance professionals

 Weighing 2.3 kg and featuring a compact design, the cordless pruning saw gives you increased control and manoeuvrability in tight access
- Easy access chain tensioner ensures quick adjustment to chain tension
- Translucent oil reservoir allows for clear visibility to oil levels Variable speed trigger gives the user full control over the power range
- All metal bucking spikes allow for increased leverage during applications
- Automatic oiler for ease of use and proper chain lubrication Onboard storage for scrench
- Supplied with 1x Oregon 15 cm (6') bar and chain, 1x scabbard, and 1x
- The DNA of our FUEL™ platform redefines the balance of cordless technologies. MILWAUKEE®'s POWERSTATE™ brushless motor, REDLITHIUM™ battery pack and REDLINK PLUS™ electronic intelligence delivering outstanding power, run time and durability



M12	F	u	⋹	L.

	M12 FHS-0	M12 FHS-602X
Chain bar length (cm)	15	15
Chain speed (m/s)	5	5
Usable cutting length (cm)	14	14
Weight with battery pack (EPTA) (kg)	2.3 (M12 B6)	2.3 (M12 B6)
Kit included	No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M12 B6 Battery packs, C12 C Charger, HD Box
Article Number	4933472211	4933472212
FAN Code	4058546326074	4058546326081

M18 F2BL M18 FUEL™ DUAL BATTERY BLOWER



- High constant clearing force with a consistent blowing force of 17.7 N
- over the entire battery discharge

 Best clearing control due to balanced design and ambidextrous variable speed lock allowing the user to lock on to any speed for precise
- Interchangeable nozzle attachments to optimise the blowing pattern for
- Achieves full throttle in under 1 second
- Second handle for greater maneuverability in tight spaces
- Secular hardware for feeler maneuterability in tight spaces

 Variable speed trigger for full power control

 Runs on 2 x 18V batteries for outstanding power and performance

 The DNA of our FUEL "platform redefines the balance of cordless technologies. MILWAUKEE"s POWERSTATE" brushless motor,

 REDLITHIUM" battery pack and REDLINK PLUS" electronic intelligence delivering outstanding power, run time and durability
- Flexible battery system; works with all MILWAUKEE® M18™ batteries



	M18 F2BL-0	M18 F2BL-802
Air speed (km/h)	0 - 233	0 - 233
Air volume (m³/min)	0 - 17	0 - 17
Weight with battery pack (EPTA) (kg)	5.9	5.9 (M18 HB8)
	No batteries supplied,	2 x M18 HB8 Battery
Kit included	No charger supplied, No	packs, M18 DFC Charger,
	kitbox or bag supplied	No kitbox or bag supplied
Article number	4933479987	4933479988
EAN code	4058546377816	4058546377823

M18 FBL M18 FUEL™ BLOWER

- POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers maximum power
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool
- performance under load
 Ergonomic inline design clears debris and dirt in tight spaces
- Up to 12.74 m³/min of air volume at 193 km/h to clear debris Variable trigger and speed lock for full power control
 Lock-on switch
- Flexible battery system: works with all MILWAUKEE® M18™batteries



	M18 FBL-0
Air volume 1 (m³/min)	8.75
Air volume 2 (m³/min)	12.7
Airflow speed 1 (km/h)	133
Airflow speed 2 (km/h)	193
Fan speed (rpm)	14,000
Weight with battery pack (EPTA) (kg)	3.3 (M18 HB8)
Kit included	No batteries supplied, No charger supplied,
Kit iliciuueu	No kitbox or bag supplied
Article Number	4933459825
EAN Code	4058546029975

M12 BHCS3L | M12™ HANDHELD CHEMICAL SPRAYER 3.7 L

- Instant, constant and adjustable pressure for best in class control
- Three pressure settings deliver the capability to optimize performance for a wide range of applications like spot, broadcast and distance spraying
- No manual pumping allows faster application speed and reduces user fatigue versus other manual sprayers
- 5.5 bar maximum working pressure and 5.2 m vertical spray distance for increased performance
- Delivers up to 300 litres of spraying per charge with M12™ B2 battery
- Detachable trigger handle ensures optimize ergonomics for one or two handed use

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Trigger lock off eliminates the risk of unintended chemical spray Can be used for pesticides, herbicides, insecticides, fungicides and
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



M12 BHCS3L-0 M12 BHCS3L-201 Weight with battery pack 3.5 (M12 B6) 3.5 (M12 B6) (EPTA) (kg) 1 x M12 B2 Battery pack, No batteries supplied. No Kit included charger supplied, No kitbox C12 C Charger, No kitbox or or bag supplied Article number 4933480781 4933480782 EAN code 405854641066 4058546410674

M12



M₁₈ BPFPH M18™ SWITCH TANK™

- ∘ The M18™ SWITCH TANK™ 15 I backpack fluid pump sprayer delivers the industry's first
- interchangeable tank design with no manual pumping

 The interchangeable tank design isolates the pump, hose and wand, separating

 wearable components from the M18™ SWITCH TANK™ powered base

 Add on and replace tank assemblies to eliminate cross-chemical contamination and

- lower cost of ownership

 120 PSI (8.27 Bar) pump pressure
- Features adjustable pressure selection dial to best suit user requirements
 Up to 2 hours of run time (12 or more tanks) with 4.0 Ah battery pack
 Flexible battery system: works with all MILWAUKEE® M18" batteries



	M18 BPFPH-0	M18 BPFPH-401
Weight with battery pack (EPTA) (kg)	5.0 (M18 B4)	5.0 (M18 B4)
	No batteries supplied, No	1 x M18 B4 Battery pack,
Kit included	charger supplied, No kitbox or	M12-18 C Charger, No kitbox or
	bag supplied	bag supplied
Article Number	4933464961	4933464962
EAN Code	4058546229061	4058546229078



M18 BPFF-C51	MIS BPFP-WSI
M18™ SWITCH TANK™ 15L Chemical Sprayer	M18™ SWITCH TANK™ 15L Water Supply
Fully compatible with SWITCH TANK™ Chemical sprayer tank for pesticides/fertilizers/treatments/herbicides/fungicides/ insecticides/de-icing agents and more Semi-transparent tank with measuring scale to know how much liquid is inside the tank Carry handle lid with wide mouth makes easy transport and pouring of water/chemicals into tank Comfortable rubber gripped spray wand handle with ability to lock-on for larger jobs Sprayer wand storage to save space and avoid damage during transport Integrated strainer prevents debris from entering the tank Adjustable spray pattern - from cone to straight stream for end user preference and application. Up to 7.6 m spray distance 5-mode pressure adjustment knob	Fully compatible with SWITCH TANK™ Water sprayer tank for efficient water delivery for concrete cutting and coring applications. Also useful for washing up slurry's, areas and equipment Semi-transparent tank with measuring scale to know how much liquid is inside the tank Carry handle lid with wide mouth makes easy transport and pouring of water into tank Replaceable hose with standard garden hose quick coupling and spray nozzle - attaches easily to concrete cutting and coring equipment. Also compatible with standard garden nozzle accessories Integrated strainer prevents debris from entering the tank S-mode pressure adjustment knob UV resistant
4933464964	4933464965
4058546229092	4058546229108



The interchangeable tank design



Add on and replace tank assemblies to eliminate cross-chemical contamination



Wide straps for comfort during extended duty cycles

M18 FOPH

M18 FUEL™ OUTDOOR POWER HEAD WITH QUIK-LOK™

Versatile outdoor power equipment system, powered by a single power head
 Delivers the capability to swap between multiple attachments to complete a wide range

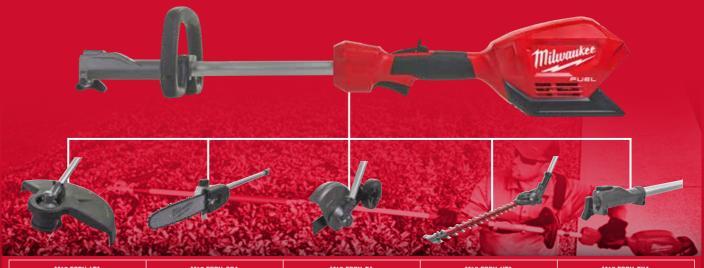
of applications
• Full throttle in under 1 second
• 2-speed with variable speed trigger

POWERSTATE™ brushless motor provides increased efficiency, lasts longer and delivers

REDLINK PLUS" intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load
 Adjustable auxiliary handle, strap and carrying ring help set the tool up for the optimum user comfort and control

Flexible battery system: works with all MILWAUKEE® M18™ batteries

	M18 F0PH-0
No load speed gear 1 (rpm)	0 - 6860
No load speed gear 2 (rpm)	0 - 8680
Weight with battery pack (EPTA) (kg)	4.1 (M18 HB8)
(it included	No batteries supplied, No charger supplied, No kitbox or bag supplied
Article Number	4933464954
TANLO- J-	405054000000



M18 FOPH-LTA	M18 FOPH-CSA	M18 FOPH-EA	M18 FOPH-HTA	M18 FOPH-EXA
QUIK-LOK™ line trimmer attachment	QUIK-LOK [™] chainsaw attachment	QUIK-LOK [™] edger attachment	QUIK-LOK [™] hedge trimmer attachment	QUIK-LOK [™] extension attachment
4932464955	4932464957	4932464958	4932464959	4932464960
4058546229009	4058546229023	4058546229030	4058546229047	4058546229054





M18 FOPH-BCA	M18 FOPH-RBA	M18 FOPH-BBA
QUIK-LOK™ brush cutter attachment	QUIK-LOK [™] rubber broom attachment	QUIK-LOK [™] bristle brush attachment
4932479986	4932479984	4932479985
4058546377809	4058546377786	4058546377793

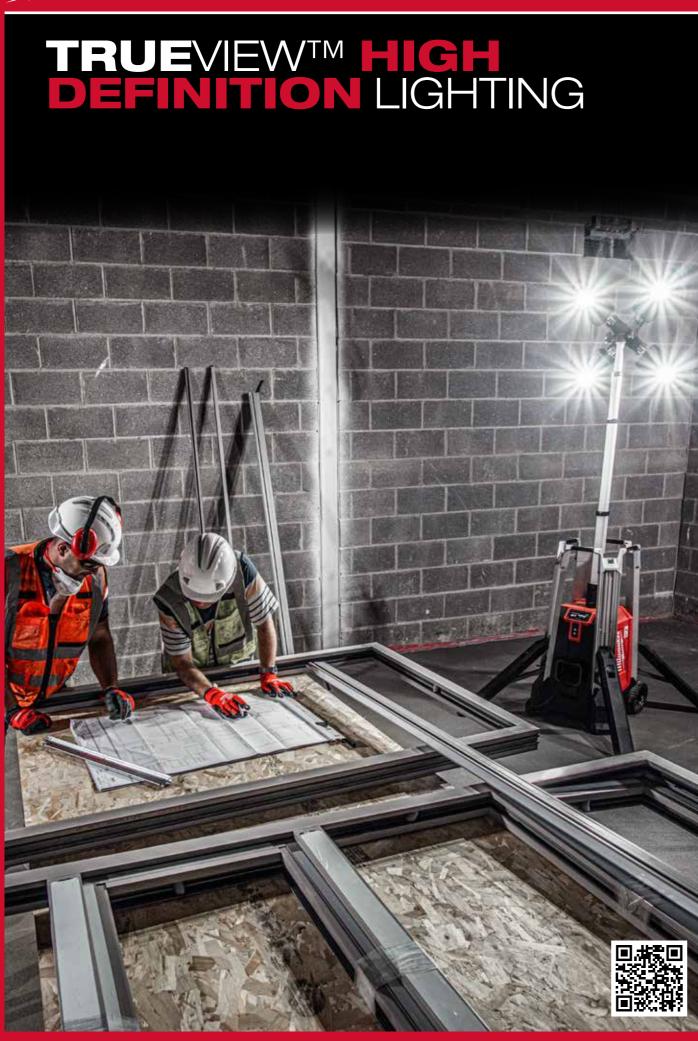
M18 FOPHLTKIT | M18 FUEL** OUTDOOR POWER HEAD - LINE TRIMMER KIT

- Brushless POWERSTATE™ motor for longer motor life and up to
- 20% more power ∘ REDLINK PLUS™ intelligence system delivers an advanced
- digital overload protection for tool and battery and uniquely enhances the tool performance under load
- Full throttle in under 1 second
 Has the power to clear thick brush
- Up to 1 hour of run time with M18™ 9.0 Ah battery pack 2-speed with variable speed trigger
- 135° protection guard Compatible with all MILWAUKEE® outdoor power head system
- attachments Flexible battery system: works with all MILWAUKEE® M18™
- batteries
- Adjustable auxiliary handle, strap and carrying ring help set the tool up for the optimum user comfort and control

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu



M18 FOPHLTKIT-0 No load speed gear 1 (rpm) 0 - 4900 No load speed gear 2 (rpm) 0 - 6200 2.0 / 2.4 Cutting line diameter (mm) Max. cutting capacity (mm) 400 4.7 (M18 HB8) Weight with battery pack (EPTA) (kg) No batteries supplied, No charger Kit included supplied, No kitbox or bag supplied 4933464956 Article Number



TRUEVIEW

HIGH DEFINITION LIGHTING

BUILT TO WITHSTAND THE TOUGHEST CONDITIONS ON AND OFF THE JOBSITE.

MILWAUKEE® lights combine the best cordless battery and LED technology delivering convenient, portable solutions that increase productivity and safety. TRUEVIEW™ high definition output delivers consistent beam, optimised colour temperature and true representation of colours & details.

ALL OUR MILWAUKEE® LIGHTS ARE DESIGNED TO:

ADAPT

Industrial portable lighting TRUEVIEW™ offers professionals the ability to bring light directly to their work as well as control the beam intensity and direction for greater productivity on the jobsite.





MAGNETIC ATTACHMENT









PERFORM

Through the use of high quality LEDs, MILWAUKEE® designed optics and REDLITHIUM[™] battery packs, TRUEVIEW™ industrial LED lights shine brighter and last longer.



MAX. 27,000 LUMEN OUTPUT



EXTENDED RUN TIME WITH 2 BATTERY PACKS



SURVIVE

Reinforced, impact resistant housing and lenses stand up to the challenges of industrial use.

Superior temperature management protects LEDs throughout their life.









MXF TL | MX FUEL™ TOWER LIGHT

- TRUEVIEW[™] high definition light output with up to 27,000 lumens in AC and up to 20,000 lumens in DC mode for both task and area lighting Has the ability to manoeuvre the light heads in multiple orientations
- allowing the user to direct light to wherever it's needed Low weight of 48 kg with the two big all-terrain wheels, this tower light is easy to transport across wet and uneven job site terrains with minimum
- Due to the motorised mast, the tower light is capable to be set up in less than 10 sec. The mast is extendable up to 3.10 meter and can withstand
- To withstand the toughest conditions on the toughest job sites, the MX FUEL™ Tower Light is built with a durable, high impact polycarbonate lenses that delivers superior impact durability
- A sealed battery box ensures batteries are kept protected from the elements at all times
- ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality. Customisation function allows for precise tool adjustment to application
- The built-in MX FUEL™ charger gives you the freedom to charge any MX FUEL™ battery in the AC mode



TRUEVEW MX MXF TL-601

M18

M18

System	MX FUEL™
Battery compatibility	All MX FUEL™ batteries
Bulb type	LED
Max. AC light output High/Medium/Low/ Strobe (lumens)	27,000/ 14,000/ 7000/ -
Max. DC light output High/Medium/Low/ Strobe (lumens)	20,000/ 10,000/ 5000/ -
Max. run time AC mode (h)	Endless
Max. run time with MXF XC406 (h)	3/ 6/ 10
Max. mast height (m)	3.1
Weight with battery pack (EPTA) (kg)	53 (MXF XC406)
Kit included	1 x MXF XC406 Battery pack, Integrated
	charger, No kitbox or bag supplied
Article Number	4933471844
EAN Code	4058546297435

- Optimise brightness and run time by adjusting the light output from
- ONE-KEY™ tool customisation allows user to control brightness and set
- light settings remotely

 ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Program automatic schedules to decide during which days/times the light is running
- Integrated M18™ charger charges up to 2 batteries sequentially
- Dual power source, powered by either M18™ REDLITHIUM™ battery packs or use of 2.5 m hardwired cord AC outlet gives the possibility to string multiple lights together
- Highly durable and impact resistant polycarbonate lens to protect the
- light from rough jobsite conditions IP54 rating in battery mode - light is protected from dust and splashing
- TRUEVIEW[™] high definition light output delivers consistent beam,
- optimised colour temperature and true representation of colours and detail
- Securable battery door helps to protect batteries from theft (lock not included)

M18 ONESLDP | M18™ ONE-KEY™ LED COMPACT SITE LIGHT CHARGER



M18 ONESLDP-0 All MILWAUKEE® M18™ batteries Battery compatibilit Max. light output high / medium / low 9000/4800/2500/ Max. run time with 2 x M18 B9 battery (h) 3.5/7/14/ Weight with battery pack (EPTA) (kg) 12.5 (M18 B9) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article Numbe EAN Code 4002395287154

M18 ONESLSP | M18" ONE-KEY" LED COMPACT SITE LIGHT

- ONE-KEY™ tool customisation allows user to control brightness and set TRUEVEW light settings remotely ONE-KEY™ tool tracking & security offers a free of charge cloud-based
- tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- Optimise brightness and run time by adjusting the light output between
- 0 4400 lumens
- Program automatic schedules to decide during which days/times the
- TRUEVIEW™ high definition lighting solutions combine the most
- advanced LED technology

 180° and 360° electronic light control for large area and task lighting
- Self-centering metal hook designed for hanging the light from studs or
- Dual power source, powered by either M18™ REDLITHIUM™ battery
- packs or use of 2.5 m hardwired cord AC outlet gives the possibility to string multiple lights togethe
- Up to 8 hours of run time on low setting when powered by an M18™ REDLITHIUM™ 5.0 Ah battery pack
- Highly durable and impact resistant polycarbonate lens to protect the light from rough jobsite conditions

ONE TKEY



	M18 ONESLSP-0
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	4400/ 2100/ 1000/ -
Max. run time with M18 B5 battery (h)	2/ 4/ 8/ -
Weight with battery pack (EPTA) (kg)	6.7 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933459155
EAN Code	4002395287109

M18 TAL | M18™ TRADESMAN AREA LIGHT

- TRUEVIEW™ high definition lighting with 2,200 lumens of light output in
- Area mode and 1,000 lumens in Flood mode
- Advanced LED technology provides 360° of area light, while an independent array of LEDs on the side provide 90° of task lighting
- Compact design allowing for one-handed transport on the jobsite, with a built-in carry handle
- Impact polycarbonate lens design that is impact and chemical resistant delivering superior impact durability
- Equipped with a 10.8 cm self-centering metal hook, users can hang the light overhead on studs and piping
- Low battery indicator, light flashes when battery pack is low on charge Flexible battery system: works with all MILWAUKEE® M18™ batteries



M18 TAL-0 All MILWAUKEE® M18™ batteries Battery compatibility LED Bulb type Max. light output area mode high / medium 2200/ 1100/ 550 Max. light output Flood Mode High / 1000 / 500 / 250 Medium / Low (lumens) Max. run time on area mode with M18 B5 4/ 8/ 16 battery (h) Max. run time on flood mode with M18 B5 6/ 12/ 24 battery (h) Weight with battery pack (EPTA) (kg) 2.5 (M18 B5) No batteries supplied. No charger supplied. Kit included No kitbox or bag supplied

4933464134

Article Number

HOBL 7000 | HIGH OUTPUT BAY LIGHT

- TRUEVIEW[™] high definition lighting 7700 lumens of even light output for best jobsite illumination (110 lumens / Watt)
- Impact resistant polycarbonate lens withstands drops from up to 2.7 m Integrated wiring terminal accepts voltages from 90 277 V, allows easy
- wiring and stringing of multiple lights
 Wire strain relief accepts cables up to H07RNF 3 x 2.5 mm
- Spring-loaded cable retention allows easy adjustment of installation
- height with 1.2 m steel hanging cable
- 4 m AC power cord for out of the box operation
- Conical lens design and small footprint allow simple storage and safe stacking of up to 3 units



TRUEVEW[™]

H0BL 7000
3.7
No kitbox or bag supplied
4933464126
4058546220716

M18 ONERSAL | M18™ ONE-KEY™ LED REMOTE STAND LIGHT

- Optimise brightness and run time by adjusting the light output from 0 - 5400 lumens

 ∘ ONE-KEY™ tool customisation allows user to control brightness and set
- light settings remotely ONE-KEY™ tool tracking & security offers a free of charge cloud-based tracking network and inventory management platform for your tools. ONE-KEY™ also features a remote locking functionality
- IP67 allows use in all weather conditions (heavy rain, snow, dusty environments)
- Reinforced leg design with 3 different leg deployment options for best durability and stability
- Highly durable and impact resistant polycarbonate lens and all
- aluminium cam design to protect the light from rough working conditions TRUEVIEW™ high definition light output delivers consistent beam.
- optimised colour temperature and true representation of colours and
- Sealed battery compartment for up to 2 packs to extend run time Change height from 0.5 m to 1.65 m to cast light from overhead to limit
- shadows
- Collapsible to only 55 cm for easy storage and transportation Flexible battery system: works with all MILWAUKEE® M18™ batteries

TRUEVEW ONE TKEY



M18 ONERSAL-0 All MILWAUKEE® M18™ batteries Battery compatibility Max. light output high / medium / low 5400/ 3000/ 1550/ -Max. run time with 2 x M18 B9 battery (h) 7/ 12.5/ 26 Weight with battery pack (EPTA) (kg) No batteries supplied, No charger supplied Kit included No kitbox or bag supplied Article Number 4933459431 EAN Code 405854601092

M18 HOSALC | M18" HIGH OUTPUT STAND AREA LIGHT CHARGER

- 6000 lumens TRUEVIEW™ of High Definition Output Up to 10 hours of run time on M18[™] REDLITHIUM[™] 8.0 Ah battery pack
- 3 impact resistant adjustable heads with highly durable lens can be rotated 180° vertically and pivoted 240° horizontally to have the perfect
- workplace illumination o Integrated M18™ charger and 2.1 AMP USB output for USB device
- AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains plug supply
- IP34 rating, the light is protected from dust and splashing waters Extendable mast which reaches from 1 m to over 2.2 m to light up work
- spaces from top without casting shadows Compact footprint with low centre of gravity and impact resistant
- reinforced nylon legs to protect against abusive jobsite conditions
- Full length carry handle rail that allows balanced carry with all available M18™ REDLITHIUM™ batteries
- · Low battery indicator, light flashes when battery pack is low on charge

M18 HOSALC-0 M18^T All MILWAUKEE® M18™ batteries Battery compatibility Bulb type Max. light output high / medium / low / 6000/ 4000/ 1700/ strobe (lumens) Max run. time with M18 HB8 battery (h) 3.5/5/10 Weight with battery pack (EPTA) (kg) 11 (M18 HB8) Kit included No kitbox or bag supplied Article Number EAN Code 405854634049

TRUEVEW M18

M18 SAL2 | M18" LED STAND LIGHT

TRUEVIEW™ high definition lighting

for storage or transport

- Twelve high performance LEDs provides up to 2800 lumens on high light Impact resistant adjustable head with highly durable polycarbonate lens
- can be rotated 230° vertically and pivoted 240° horizontally Protective guard secures the head and lens when the light is collapsed
- Extendable mast which reaches from 1.10 m to over 2.20 m to light up
- work spaces from top without casting shadows IP54 protected from dust and splashing water
- · Compact footprint with low center of gravity and impact resistant
- reinforced nylon legs to protect against abusive jobsite conditions Carry handles on two positions for easy one handed transport; weight is
- evenly balanced when compressed Low battery indicator - light flashes when battery pack is low
- Flexible battery system: works with all MILWAUKEE® M18™ batteries

M18 SAL2-0 M18 SAL2-502B All Milwaukee® M18 Ali Milwaukee® M18™ Battery compatibility **Batteries** batteries Bulb type Max. light output high / medium 2800/ 1300/ 860/ 2800/1300/860 low / strobe (lumens Max. run time with M18 B5 4 5/8 5/13 5 4 5/8 5/13 5 Weight with battery pack (EPTA) 7.6 (M18B5) 7.6 (M18B5) (kg) No batteries supplied, 2 x M18 B5 Battery Kit included No charger supplied, No. packs, M12-18 C. kitbox or bag supplied Tool bag Article number 4933492486 493349290 EAN code 4058546418533 4058546477745

For further technical specifications, including noise and vibration data, please visit our website: www.milv

TRUEVEW M18

MIR



M18 SAL | M18" LED STAND LIGHT

- TRUEVIEW[™] high definition lighting
- Twelve high performance LEDs provide 2000 lumens on high light output which is brighter than 250 Watt halogen Impact resistant adjustable head with highly durable polycarbonate lens
- can be rotated 230° vertically and pivoted 240° horizontally
- Protective guard secures the head and lens when the light is collapsed for storage or transport
- Extendable mast which reaches from 1.10 m to over 2.20 m to light up
- work spaces from top without casting shadows IP54 - protected from dust and splashing water
- Compact footprint with low center of gravity and impact resistant
- reinforced nylon legs to protect against abusive jobsite conditions
- Carry handles on two positions for easy one handed transport: weight is evenly balanced when compressed
- · Low battery indicator light flashes when battery pack is low P Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

All MILWAUKEE® M18™ batteries	All MILWAUKEE® M18™ batteries
LED	LED
2000/ 1300/ 850/ -	2000/ 1300/ 850/ -
4/ 6/ 10/ -	4/ 6/ 10/ -
7.6 (M18 B5)	7.6 (M18 B5)
No batteries supplied, No charger supplied, No kitbox or bag supplied	2 x M18 B5 Battery packs, M12-18 C Charger, Tool bag
4933451246	4933451896
4002395167708	4002395281459
	batteries LED 2000/ 1300/ 850/ - 4/ 6/ 10/ - 7.6 (M18 B5) No batteries supplied, No charger supplied, No kitbox or bag supplied 4933451246

M12 SAL | M12" STAND LIGHT

- TRUEVIEW™ high definition lighting
- 12 high performance LEDs provide 1400 lumens on high light output
 Impact resistant adjustable head with highly durable polycarbonate lens
- to withstand drops up to 3 m

 Head can be rotated 210° vertically and pivoted 270° horizontally to have the best perfect workplace illumination
- Protective guard secures the head and lens when the light is collapsed for storage or transport
- Extendable mast which reaches from 0.91 m to over 1.72 m to light up
- Compact footprint with low center of gravity and impact resistant
- reinforced nylon legs to protect against abusive jobsite conditions Carry handles on 2 positions for easy one handed transport: weight is
- evenly balanced when compressed
- Low battery indicator light flashes when battery pack is low
- Plexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 SAL-U
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	1400/ -/ 700/ -
Max. run time with M12 B4 battery (h)	4/ -/ 10/ -
Weight with battery pack (EPTA) (kg)	3.4 (M12 B4)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933464823
EAN Code	4058546227685

....

M18 POALC | M18™ PACKOUT™ AREA LIGHT CHARGER

- Three independent pivoting light heads provide 3000 lumens of
- TRUVIEW" High Definition Output

 All three pivot light heads combined provide up to 12 hours of run time on a M18" REDLITHIUM" 5.0 Ah battery pack
- IP54: water and dust resistant
- Built in charger function for quick and convenient charging of any M18[™] battery or electric devices via the 2.1 AMP USB output port
- Full system compatibility with the PACKOUT [™] Modular Storage System
- lighting on and off the stack AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains
- plug supply
- Storage compartment for devices and small items
- 9 total output modes to manage output or run time
- Low battery indicator, light flashes when battery pack is low on charge Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

	M18 POALC-0
System	M18™
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	3000/ 1500/ 1000/ -
Max. run time with M18 B5 battery (h)	12/8/4/-
Weight with battery pack (EPTA) (kg)	5.9 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933478120
EAN Code	4058546340537

M18™
All MILWAUKEE® M18™ batteries
LED
3000/ 1500/ 1000/ -
12/8/4/-
5.9 (M18 B5)
No batteries supplied, No charger supplied,
No kitbox or bag supplied
4933478120
4058546340537

M18 HOAL M18" HIGH OUTPUT AREA LIGHT 4000 lumens TRUEVIEW[™] of High Definition Output

- Up to 12 hours of run time on M18™ REDLITHIUM ™ 5.0 Ah battery pack
- 120° rotatable light head and integrated key holes for horizontal and vertical hanging
- Impact resistant design and durable roll cage to protect the light from rough jobsite conditions
- AC/DC versatility: Powered by MILWAUKEE® M18™ batteries, or mains plug supply
- · Easy one-handed transport with built-in carry handles
- Low battery indicator, light flashes when battery pack is low on charge Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

TRUEVEW M18

	M18 HOAL-0
System	M18™
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	4000/ 2000/ 1200
Max. run time with M18 B5 battery (h)	3/ 6/ 12
Weight with battery pack (EPTA) (kg)	3.3 (M18 B5)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933478118
EAN Code	4058546340513

M18 AL | M18" LED AREA LIGHT

- TRUEVIEW™ high definition lighting
 • Eight high performance LEDs provide 1500 lumens of light output up to 30% brighter than 250 W halogen lights

- Compact roll cage design provides superior durability
 Convenient built-in handle ability to hang vertically or horizontally Flexibility to mount vertically on a max. 13 mm diameter pipe, threaded
- rod or rebar to maximise hands-free operation • Flexible battery system: works with all MILWAUKEE® M18 batteries



M18 AL-0 All MILWAUKEE® M18™ batteries Battery compatibility Max. light output high / medium / low 1500/ -/ 780 Max. run time with M18 B5 battery (h) Weight with battery pack (EPTA) (kg) 2.1 (M18 B5) No batteries supplied. No charger supplied. Kit included

Article Number

Article Number

EAN Code

EAN Code

Blister packaging

4002395380534

4932430392

M12 AL | M12" LED AREA LIGHT

- TRUEVIEW[™] high definition lighting
- Five high performance LEDs provide 1000 lumens of light output
- replacing 250 W halogen lights Highly durable and impact resistant polycarbonate lens to withstand
- drops up to 2.7 metres • Integrated magnets, clamping mechanism, and key hole for screws /
- nails provide multiple mounting options for different surfaces Most compact flood light designed for the on-the-go needs of service
- P54 rating, the light is protected from dust and splashing water
- Low battery indicator, light flashes when battery pack is low on charge
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

M12 AL-0 Battery compatibility All MILWAUKEE® M12™ batteries Bulb type LED Max. light output high / medium / low / 1000/400/200 strobe (lumens) Max. run time with M12 B4 battery (h) 3.5/ 7.5/ 15 Weight with battery pack (EPTA) (kg) 1.6 (M12 B6) No batteries supplied, No charger supplied, Kit included Blister packaging 4933451394

M12 POAL M12" PACKOUT" AREA LIGHT 1400 LUMENS

- ∘ 1400 Lumens of TRUEVIEW™ high definition output
- IP 54: water and dust resistan
- 3 modes to manage output and runtime
 300° of horizontal rotation and 180° of vertical rotation for complete light
- head adjustability
 Self-centering metal hook for easy overhead hanging
- Storage compartment for devices and small items
 Full system compatibility with the PACKOUT ™ Modular Storage Syst
- lighting on and off the stack (top-stack only)
 Built in charger function for quick and convenient charging of electric
- devices via the 2.1 AMP USB Type-C and Type-A output port

 Low battery indicator, light flashes when battery pack is low on charge
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 POAL-0
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output area mode high / medi / low (lumens)	ium 1400/1000/600
Weight with battery pack (EPTA) (kg)	2.5 (M12B2)
Kit included	No batteries supplied, No charger supplied,

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.e.

M18 PAL | M18™ PIVOTING AREA LIGHT

- TRUEVIEW[™] high definition lighting with up to 1500 lumens and up to 20
- hours of run time, allows replacement of 500 W halogen

 Two powerful magnets, a spring loaded clamp and a folding rotating light head design provide multiple mounting options and illumination
- possibilities from any angle Highly durable and impact resistant polycarbonate lens to withstand drops up to 2.7 metres
- Most compact M18[™] flood light designed for the on-the-go needs of
- service and maintenance trades

 P54 rating, the light is protected from dust and splashing water
- Integrated handle/tie off zone, designed to be carried or tethered while used on a scissor lift
- Low battery indicator, light flashes when battery pack is low on charge Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

M18 PAL-0 All MILWAUKEE® M18™ batteries Battery compatibility LED Bulb type Max. light output high / medium / low / 1500/600/300 strobe (lumens) Max. run time with M18 B5 battery (h) 4.5/ 10/ 20 Weight with battery pack (EPTA) (kg) 2.2 (M18 B5) No batteries supplied, No charger supplied, Kit included No kitbox or bag supplied Article Number EAN Code 405854622050



M12 PAL | M12 ™ PIVOT AREA LIGHT

- TRUEVIEW[™] high definition lighting with up to 700 lumens
- Up to 24 hours of run time on M12™ 4.0 Ah battery pack
- With powerful magnets as well as a rotating light head design with 110° rotation in each direction to provide multiple beam options
- Highly durable and impact resistant design to withstand drops up to 3 m
 Most compact M12[™] flood light designed for the on-the-go needs of
- service and maintenance trades
- 2.1 AMP USB output for USB device charging
- IP54 rating, the light is protected from dust and splashing water
 Low battery indicator, light flashes when battery pack is low on charge
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 PAL-0
System	M12 TM
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	700/ 250/ -/ -
Max. run time with M12 B4 battery (h)	8/ 24/ -/ -
Weight with battery pack (EPTA) (kg)	0.9 (M12 B4)
Kit included	No batteries supplied, No charger supplied, Blister packaging
Article Number	4933478226
EAN Code	4058546344030

M12 SL | M12" LED STICK LIGHT

- TRUEVIEW™ high definition lighting
 Powerful three LED design provides 220 lumens
- Adjustable metal hook allows for light to be hung in multiple orientations when being used
- Compact design operates in locations other lights cannot
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 SL-0
Battery compatibility	All MILWAUKEE® M12 [™] batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	220/ -/ -/ -
Max. run time with M12 B4 battery (h)	11/ -/ -/ -
Weight with battery pack (EPTA) (kg)	0.63 (M12 B4)
Kit included	No batteries supplied, No charger supplied,
	Blister packaging
Article Number	4932430178
EAN Code	4002395378395

M18 SLED | M18" LED SEARCH LIGHT

- TRUEVIEW™ high definition lighting
 Pivoting head provides 1250 lumens with up to 650 m beam distance
 4 output modes: Spot, Flood, Spot/Flood, Strobe delivering multiple
- options in work space illumination

 Spot mode for long range identification: utility pole/ high voltage cable inspection, inspection of long runs of conduit, cast or copper pipe, under ground work, bridge work...
- Flood mode for illuminating close work spaces
 IP54 rating, the light is protected from dust and splashing water
- Ergonomic grip with rubber overmould enhances user comfort and grip
- during use Key hole for hanging function
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

M18 SLED-0

	WIO SEED-O
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output spot-flood / flood / spot / strobe (lumens)	1250/1200/600/1200
Max. run time with M18 B5 battery (h)	4/4/7/5
Beam distance (m)	650
Weight with battery pack (EPTA) (kg)	2.2 (M18 B5)
Kit included	No batteries supplied, No charger supplied
	No kitbox or bag supplied
Article Number	4933459159
EAN Code	4002395287147

M12 UCL | M12™ UNDERCARRIAGE LIGHT

- TRUEVIEW™ high definition lighting with up to 1,200 Lumens
 Up to 15 hours of run time on M12™ 4.0 Ah battery pack
 Designed for the on-the-go needs of automotive maintenance and
- Dual joints swivel 300° horizontally and 180° vertically to ensure full
- undercarriage illumination coverage
 Magnetic base for mounting applications & 30 cm magnetic storage tray
- to hold nuts & bolts
 Highly durable and impact resistant design to withstand drops up to 2 m

- Resistances to most common chemicals found in auto shops
 Low battery indicator, light flashes when battery pack is low on charge
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 UCL-0
attery compatibility	All MILWAUKEE® M12™ batteries
ılb type	LED
ax. light output high / medium / low / robe (lumens)	1200/ 800/ 600/ -
ax. run time with M12 B4 battery (h)	5/ 8/ 15/ -
eight with battery pack (EPTA) (kg)	1.7 (M12 B4)
t included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
ticle number	4933478868
M code	4058546361501

M12 SLED | M12™ LED SPOT LIGHT

- TRUEVIEW™ high definition lighting
- Up to 35% longer beam distance than competition 650 m intense and highly focused beam of light with 750 lumens
- Especially useful for long range identification utility pole/high voltage
- cable inspection, inspection of long runs of conduit, cast or copper pipe, under ground work, bridge work
- Metal housing and impact resistant polycarbonate lens with gasketed rubber cap which protects from moisture for harsh jobsite conditions
- The reflector produces narrow centre beam with wide peripheral beam Ergonomic grip with rubber overmold - enhances user comfort and grip
- 45° rubber overmold stand for aiming beam upward during prolonged use when the light is equipped with a compact battery pack

 ∘ Up to 8 hours of run time with an M12™ REDLITHIUM™ 4.0 Ah battery
- Dual function trigger allows momentary or lock-on use
- Battery fuel gauge displays battery status
 Hand wrist lanyard to keep the light safe and handy
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

M12 SLED-0

Battery compatibility	All MILWAUKEE® M12 [™] batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	750/ -/ 400/ 750
Max. run time with M12 B4 battery (h)	4/ -/ 8/ 8
Beam distance (m)	640
Veight with battery pack (EPTA) (kg)	1.2 (M12 B4)
(it included	No batteries supplied, No charger supplied,
	Blister packaging
	1000151001

4002395170159

M12 CML M12" COLOUR MATCHING LIGHT

- High definition lighting with up to 1000 lumens 98+ colour rendering index for use to identify accurate and reliable
- colour recognition section colour temperatures, for end users to replicate real

- sunlight requirements
 Up to 14 hours of run time on M12™ 4.0 Ah battery pack
 IP54 rated for water and dust resistant and 2 m impact resistant
 Magnetic attachment for hands-free use
 Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 CML-0	M12 CML-401
Battery compatibility	All MILWAUKEE® M12™ batteries	All MILWAUKEE® M12™ batteries
Bulb type	LED	LED
Max. light output area mode high / medium / low (lumens)	1000/ 600/ 300	1000/ 600/ 300
Max. run time with M12 B4 battery (h)	4/ 6/ 12	6/ 8/ 14
Weight with battery pack (EPTA) (kg)	0.73 (M12 B4)	0.73 (M12 B4)
Kit included		1 x M12 B4 Battery pack, C12 C Charger, No kitbox or bag supplied
Article number	4933478867	4933479366
EAN code	4058546361495	4058546371609

M18 IL | M18™ LED INSPECTION LIGHT

- ∘ TRUEVIEW™ high definition lighting ∘ Three LED design with 2 light settings provides 300 lumens on High and 130 lumens on Low setting
 Pivoting 45° forward & backward head allows for 180° coverage
- 2 adjustable metal hooks for hanging in vertical and horizontal position
 Thanks to its compact design it operates in locations other lights cannot
- Protected against splashing water at all angles (IP24)
 Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

M18 IL-0 All MILWAUKEE® M18™ batteries Battery compatibility LED Bulb type Max. light output high / medium / low / 300/ -/ 130/ strobe (lumens) Max. run time with M18 B5 battery (h) 17/ -/ 36/ Weight with battery pack (EPTA) (kg) 1.2 (M18 B5) No batteries supplied, No charger supplied, Kit included Blister packaging 4932430564 Article Number EAN Code 4002395382255

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

M12 UHL | M12" LED UNDERHOOD LIGHT

- TRUEVIEW™ high definition light output delivers consistent beam. optimised colour temperature and true representation of colours and
- Two light output settings with 1350 and 600 lumens to maximise run
- time and to optimise lighting output $M12^\infty$ 4.0 Ah battery provides 4 hours of run time in high and 8 hours of
- run time in low setting

 Mounting hooks extend 119 cm 196 cm (47" 77") covering wide cars and trucks
- Flexible and versatile light bar to rotate vertically, adjust position and remove from the carrier to suit user needs
- Rubber gripping surface for maximum hold FINISHGUARD[™] hooks provide lasting protection against scratches to a
- vehicle's finish
- Stainless hook allows to hang the light bar independently from the
- Aircraft grade aluminium frame ensures maximum durability
- Impact and chemical resistant polycarbonate lens to withstand common automotive fluids
- IP54 protected from dust and splashing water • Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	MIZ URL-U
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	1350/ -/ 600/ -
Max. run time with M12 B4 battery (h)	4/ -/ 8/ -
Weight with battery pack (EPTA) (kg)	1.1 (M12 B4)
Kit included	No batteries supplied, No charger supplied,
	No kitbox or bag supplied
Article Number	4933459432
EAN Code	4058546010935





M18 LL | M18™ LED LANTERN LIGHT

- $^{\circ}$ TRUEVIEW $^{\circ}$ high definition lighting $^{\circ}$ 180 $^{\circ}$ 360 $^{\circ}$ adjustable beam versatile design, allows the user to select
- between area lighting and task lighting

 Best-in-class performance outstanding light output 700 lumens,
- designed to illuminate large areas High powered USB charger charges tablets, smart phones, MP3 players and other electronic devices
- Job site durability rugged designed with impact resistant lens to
- withstand abusive job site conditions
 4 light settings provides 700 lumens on High & Strobe (100%),
- 350 lumens on Medium (50%), 70 lumens on Low (10%)
- 2 hooks for hanging
- Protected against splashing water at all angles (IP24) Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

	M18 LL-0
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	700/ 350/ 70/ 700
Max. run time with M18 B5 battery (h)	10/ 20/ 100/ 16
Beam distance (m)	29
Weight with battery pack (EPTA) (kg)	0.96 (M18 B2)
Kit included	No batteries supplied, No charger supplied
	Blister packaging
Article Number	4932430563
EAN Code	4002395382248

M12 LL | M12™ LED LANTERN LIGHT

- TRUEVIEW[™] high definition lighting
- 180° 360° adjustable beam versatile design, allows the user to select between area lighting and task lighting
- Best-in-class performance outstanding light output 400+ lumens, designed to illuminate large areas
- High powered 2.1A USB charger charges tablets, smart phones, MP3
- players and other electronic devices
- Job site durability rugged designed with impact resistant lens to withstand abusive job site conditions
- 2 hooks for hanging
 Protected against splashing water at all angles (IP24)
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 LL-0
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	400/ 200/ 40/ 400
Max. run time with M12 B4 battery (h)	8/ 15/ 67/ 16
Beam distance (m)	23
Weight with battery pack (EPTA) (kg)	0.64 (M12 B2)
Kit included	No batteries supplied, No charger supplied
	Blister packaging
Article Number	4932430562
EAN Code	4002395382231

M18 TLED | M18" LED TORCH

- The 120 lumen LED light is 2x brighter and whiter than conventional incandescent bulbs
- M18™ LED electronics deliver 2x longer run time on a single charge with less heat than conventional removable light bulbs
- Sealed aluminium head is designed for impact- and weather-resistant durability
- 135° rotating head allows the user to easily direct the light beam at the desired work area
- Integrated hook for hands-free use
- Flexible battery system: works with all MILWAUKEE® M18™ batteries



TRUEVEW M18

	M18 TLED-0
Battery compatibility	All MILWAUKEE® M18™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	120 / - / - / -
Max. run time with M18 B5 battery (h)	29 / - / - / -
Weight with battery pack (EPTA) (kg)	0.70 (M18 B2)
Kit included	No batteries supplied, No charger supplied
	Blister packaging
Article Number	4932430361
EAN Code	4002395380220

M12 TLED | M12™ LED TORCH

- The 120 lumen LED light is 2x brighter and whiter than conventional
- incandescent bulbs

 M12" LED electronics deliver 2x longer run time on a single charge with
- Sealed aluminium head is designed for impact- and weather-resistant
- 90° rotating head allows the user to easily direct the light beam at the desired work area
- Magnetic back for hands-free use
- Flexible battery system: works with all MILWAUKEE® M12™ batteries



TRUEVEW M12

	M12 TLED-0
Battery compatibility	All MILWAUKEE® M12™ batteries
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	120/ -/ -/ -
Max. run time with M12 B4 battery (h)	15/ -/ -/ -
Weight with battery pack (EPTA) (kg)	0.50 (M12 B2)
Kit included	No batteries supplied, No charger supplied,
	Blister packaging
Article Number	4932430360
EAN Code	4002395380213

L4 SL USB RECHARGEABLE STICK LIGHT 550 LUMENS

- TRUEVIEW[™] high definition lighting with up to 550 lumens
 Up to 5 hours of run time on USB REDLITHIUM[™] 3.0 Ah ba
- The 4-in-1 stick light features 4 selection functions for precision focusing during inspection, task or directional lighting that allows for full
- control of the beam output and intensity in any position 220° vertical light head rotations with single or both panel light option for
- convenient directional lighting IP52 rated for water and dust resistance and can withstand up to 2 m
- drops
 Magnetic attachment for hands-free use and hook attachment for secure
- storage
 Conveniently charge REDLITHIUM™ USB battery internally with USB-C cable from USB power source or AC outlet (wall plug not included)
 Includes USB cable



TRUEVIEW MEDITHUS

	L4 SL550-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output on front, back, dual and inspection function (high/low) (h)	550/550/550/250
Max. run time with L4 B3 battery w/ front, back, dual and inspection function (h)	2/2/2/4
Weight with battery pack (EPTA) (kg)	0.30 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article number	4933478869
EAN code	4058546361518

L4 FL USB RECHARGEABLE POCKET FLOOD LIGHT

- 445 lumens of TRUEVIEW[™] high definition output
- Can be mounted with double magnet and clipped on pockets
 Compact size allows easy storage in pocket

- IP54 rating, light is protected from dust and splashing water
 Impact and chemical resistant lens

- Impact and chemical resistant iens
 Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
 Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
 Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEWTM REPLITHIUM USB

	L4 FL-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	445/ -/ 100/ -
Max. run time with L4 B3 battery (h)	2.5/ -/ 12.5/ -
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister
	packaging
Article Number	4933479763
EAN Code	4058546375577

IR FL INTERNAL USB RECHARGEABLE FLASHLIGHT 500 LUMENS

- ° 500 lumens of TRUEVIEW™ high definition output with up to 100 m
- The flashlight features 3 modes and bulls-eye beam pattern, optimised
- for distance and up-close illumination PIP67 rated for submersion in up to 2 metres of water and protection from dust
- Magnetic attachment for hands-free use and storage
- Reversible/ removable clip for optimised attachment
 Safety blinking feature allows end user to be informed of low battery
- Conveniently charge MILWAUKEE® RECHARGEABLE internal battery with micro-USB cable from USB power source or AC outlet (wall plug
- ∘ Jobsite tough micro-USB braided cable with metal ends ∘ Includes USB cable



TRUEVEW RECHARGEABLE

	IR FL500
Battery compatibility	Internal rechargeable
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	500 / 100 / 10/ -
Max. run time (h)	3.5 / 16/ 40/ -
Weight with battery pack (EPTA) (kg)	0.10 (w/ internal battery)
Kit included	Integrated battery, USB cable, Blister packaging
Article number	4933478586
EAN code	4058546347796

FL-LED | ALKALINE FLOOD LIGHT

 300 lumens of TRUEVIEW[™] high definition output delivers consistent beam, optimised colour temperature and true representation of colours

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Can be mounted with double magnet and clipped on pockets Compact size and lightweight construction allows easy storage in pocket
- IP54 rating, light is protected from dust and splashing water Impact and chemical resistant lens for more durability
- Includes 2x AA alkaline batteries



TRUEVEW[™]

	FL-LED
Battery compatibility	Alkaline
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	300/ -/ 100/ -
Max. run time (h)	5/ -/ 16/ -
Weight with battery pack (EPTA) (kg)	0.10 (2 x AA)
Kit included	2 x AA Batteries, Blister packaging
Article Number	4933464824
EAN Code	4058546227692



L4 FFL USB RECHARGEABLE FOLDING FLOOD LIGHT

- 550 lumens of TRUEVIEW™ high definition output delivers consistent beam, optimised colour temperature and true representation of colours
- & details Can be mounted with double magnet or hanging the light with an
- integrated carabiner hook gives more versatility Compact size allows easy storage in pocket
- IP54 rating, light is protected from dust and splashing water
- Impact and chemical resistant lens for more durability on the jobsite
- ∘ Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge ∘ Conveniently charge REDLITHIUM™ USB battery internally with micro-
- USB cable from USB power source or AC outlet (wall plug not included) Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEWTM REDLITHIUM



	L4 FFL-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	550/ 250/ 100/ -
Max. run time with L4 B3 battery (h)	2.5/ 6/ 13.25/ -
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article Number	4933479766
EAN Code	4058546375607

L4 TMLED | USB RECHARGEABLE 1100L TWIST FOCUS FLASHLIGHT

- 1100 lumens of TRUEVIEW[™] high definition output with up to 175 m
- The flashlight features 3 modes and precision twist focusing that allows for full control of the beam size and intensity in any position
- IP67 rated for submersion in up to 2 metres of water and protection from dust
- Momentary & constant power on button
- Removable clip for secure attachment
- Safety blinking feature allows end user to be informed of low battery
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends



TRUEVEWTM REDLITHIUM USB

	L4 TMLED-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	1100/ 600/ 100/ -
Max. run time with L4 B3 battery (h)	1.5/ 4/ 12/ -
Beam distance (m)	175
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister
	packaging
Article Number	4933479769
EAN Code	4058546375638

L4 PWL USB RECHARGEABLE PIVOTING WORK LIGHT

- 500 lumens Spot & Flood beam with TRUEVIEW™ high definition output delivers consistent beam, optimised colour temperature and true representation of colours & details
- Spot & Flood beam options in different output modes for optimal brightness and up to 10 hrs run time
- Light head can be maneuvered up to 45° to help users direct light where
- it's needed most
- in sineeded infost.

 In pact and chemical resistant lens for a longer durability

 Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEWTM REDLITHIUM USB



	L4 PWL-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output flood mode high / medi- um / low / spot mode (lumens)	400/ -/ 100/ 500
Max. run time with L4 B3 battery (h)	3.5/ -/ 11.75/ 3.5
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article Number	4933479765
FAN Code	4058546375591

ML-LED | ALKALINE FLASHLIGHT

- 325 lumens of TRUEVIEW[™] high definition light output deliver up to 50 m beam distance for inspection tasks
- Impact and corrosion resistant aircraft aluminium body with knurling grip
- for best durability

 IP67 rated for submersion in up to 1 metre of water and protection from
- Removable metal pocket clip
- Impact and chemical resistant lens
 Includes 3x AAA batteries



TRUEVEW III 3



ML-LED Battery compatibility Bulb type Max. light output high / medium / low 325/ -/ 25/ Max. run time (h) 5/ -/ 18/ -Beam distance (m Weight with battery pack (EPTA) (kg) 0.10 (3 x AAA) 3 x AAA Batteries, Blister packaging Kit included Article Number 4933464825 EAN Code 4058546227708

L4 FL2000 USB RECHARGEABLE FLASHLIGHT 2000 LUMENS

- TRUEVIEW™ high definition lighting with up to 2000 lumens with 250 m beam distance The flashlight features 4 modes with precision slide focusing that allows
- quick and easy customization of the beam size and intensity
- Rear switch to meet user grip preference
- IP64 rated for splashing water and protection from dust Removable metal clip for optimised attachment
- A state of charge light as well as safety blinking feature allows end user
- to be informed of low battery status

 Conveniently charge REDLITHIUM™ USB battery internally with USB-C
- cable from USB power source or AC outlet (wall plug not included)

 Jobsite tough micro-USB braided cable with metal ends



TRUEVEWTM REDLITHIUM USB

I 4 FI 2000-301



	E41 EE000 001
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output boost / high / medium / low (lumens)	2000/ 1300/ 800/ 100
Max. run time with L4 B3 battery (h)	4/ 8/ 24
Weight with battery pack (EPTA) (kg)	0,264
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article number	4933479637
EAN code	4058546374310

IR PL INTERNAL USB RECHARGEABLE PEN LIGHT 250 LUMENS

- 250 lumens of TRUEVIEW[™] high definition output with up to 100 m beam distance
- PIP67 rated for submersion in up to 1 metre of water and protection from
- Laser pointer provides accuracy needed in jobsite communication
- Protective rubber bite zone for hands-free use
- Two modes to optimise brightness and run time Conveniently charge MILWAUKEE® RECHARGEABLE internal battery
- with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Safety blinking feature allows end user to be informed of low battery status
- Reversible/ removable clip for optimised attachment
- Jobsite tough micro-USB braided cable with metal ends



TRUEVEW RECHARGEABLE

	IR PL250
Battery compatibility	Internal rechargeable
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	250/ -/ 50/ -
Max. run time (h)	1.5/ - / 8 / -
Weight with battery pack (EPTA) (kg)	0.06 (w/ internal battery)
Kit included	Integrated battery, USB cable, Blister
	packaging
Article number	4933478705
EAN code	4058546348984

L4 FMLED USB RECHARGEABLE 800L FIXED FLASHLIGHT

- 800 lumens of TRUEVIEW[™] high definition output with up to 150 m
- beam distance • The flashlight features 2 modes and bulls-eye beam pattern, optimised
- for distance and up-close illumination IP67 rated for submersion in up to 2 metres of water and protection
- from dust Momentary & constant power on button
- Removable clip for secure attachment
- Safety blinking feature allows end user to be informed of low battery
- © Conveniently charge REDLITHIUM™ USB battery internally with micro-USB cable from USB power source or AC outlet (wall plug not included)

 Jobsite tough micro-USB braided cable with metal ends



TRUEVEWTM REDLITHIUM



	L4 FMLED-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output high / medium / low / strobe (lumens)	800/ -/ 100/ -
Max. run time with L4 B3 battery (h)	2.5/ -/ 11/-
Beam distance (m)	175
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister
	packaging
Article Number	4933479770
EAN Code	4058546375645

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

IPL-LED | ALKALINE PEN LIGHT

- 100 lumens of TRUEVIEW[™] high definition light output deliver up to 30 m
- beam distance for inspection tasks
- Impact and corrosion resistant aircraft aluminium body with knurling grip
- IP67 rated for submersion in up to 1 metre of water and protection from
- Features a protective rubber bite zone for occasional hands-free use
- Removable metal pocket clip On/off and momentary-on button
- Includes (2) AAA batteries



TRUEVEW"

IPL-LED

Max. light output high / medium / low / 100 strobe (lumens) Max. run time (h) Beam distance (m) Weight with battery pack (EPTA) (kg) 0.10 (2 x AAA) 2 x AAA Batteries, Blister packaging Article Number 4933459440

Battery compatibility

Bulb type



L4 HL2 USB RECHARGEABLE HEADLAMP 600 LUMENS

- 600 lumens Spot & Flood beam with TRUEVIEW™ high definition output
- Flood, Spot and Spot/ Flood beam options in different output modes for
- optimal brightness and up to 14 hrs run time

 4 mounting clips for securing to helmets and adjustable strap with
- rubber arip Light can be maneuvered in (7) different positions and features 216°
- tilting motion to help users direct light where it's needed most Removable strap connector allows for handheld use
- IP54 rating, light is protected from dust and falling water
 Impact and chemical resistant lens
- State of charge allows fast checking of REDLITHIUM™ USB battery
- Conveniently charge REDLITHIUM™ USB battery internally with USB-C cable from USB power source or AC outlet (wall plug not included)
- Includes USB cable



TRUEVEWTM REDLITHIUM



Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output hybrid mode / spot low / spot high / flood low / flood high (lumens)	600/ 100/ 400/ 100/ 400
Max. run time with L4 B3 battery (h)	4/ 14/ 8/ 14/ 8
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article number	4933479963
EAN code	4058546377571

L4 HL2-301

HL-SF | ALKALINE SPOT FLOOD HEADLAMP

- 450 lumens of TRUEVIEW[™] high definition output with 100 m spot beam
- distance and a wide flood beam
- Gives users up to 25 hours of run time with five light output modes to optimise run time, beam type, and brightness Supplied with four universal hard hat clips for secure connection to all
- IP54 rated for water and dust resistance and can withstand up to 2 m.
- drops
- Equipped with a soft, sweat absorbing microfiber strap and forehead pad that provides users with all day comfort when worn on a bare head Allows users to direct the pivoting light head using seven adjustable
- Powered by (3) AAA batteries (included)



TRUEVEW III 3

	HL-SF
tery compatibility	Alkaline
type	LED
k. ligth output hybrid spot / flood, flood n / medium / low, spot high (lumens)	450/ 350/ 150/ 25/ 350
c. run time (h)	2/ 4/ 10/ 26/ 4
m distance (m)	100
ght with battery pack (EPTA) (kg)	0.10 (3 x AAA)
included	3 x AAA Batteries, Blister packaging
cle Number	4933471388
l Code	4058546290160

L4 HL-VIS USB RECHARGEABLE HI-VIS HEADLAMP

- Exceptional hands-free task lighting with safety light provides 600 lumens of TRUEVIEW™ high definition output with spot and flood beam options
- The safety light has steady and blinking options that make you visible up to 400 m from all directions when used with the front headlamp
- The clip on hard hat light has an elastic strap, silicon grip, includes two
- universal hard hat clips and is compatible with all hardhats
- Provides all-day run time with five light output modes: Hybrid Spot/ Flood, Flood High, Flood Medium, Flood Low, Spot High
- ∘ IP53 water and dust resistant and can withstand up to 2 m drops ∘ Ideal for roadside, tunnel or underground work, spotters, signalers and
- professionals working around moving equipment

 Conveniently charge REDLITHIUM™ USB battery internally with micro-
- USB cable from USB power source or AC outlet (wall plug not included) ∘ Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Includes USB cable





	L4 HL-VIS-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. ligth output hybrid spot / flood, flood high / medium / low, spot high (lumens)	600/ 400/ 200/ 25/ 400
Max. run time with L4 B3 battery (h)	2.5 / 4.5/ 8.5/ 22/ 4.5
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article Number	4933479768
EAN Code	4058546375621

ISHL-LED | ALKALINE INTRINSICALLY SAFE HEADLAMP

- The intrinsically safe headlamp comes with a certified Zone 0 (category
- 1) approved ATEX rating
 Exceptional hands-free task lighting provides both Spot and Flood beam options with 310 lumens of TRUEVIEW™ high definition up to 100 m beam distance
- Designed with safety in mind, it has explicit on-tool intrinsically safe logos and the light strap is designed with a hi-visibility colour
- combination for easy identification, even at far distances
 Powered by 3 AAA batteries, it provides up to 40 hours of run time and
- features 5 output modes to manage the brightness and run time PF64 water and dust resistant and can withstand up to 2 m drops
- Ideal for fire & rescue, oil & gas workers and professionals working around continuous long term gaseous, vaporous and fog/mist areas
- Includes rubber strap for hard hat use & nylon strap for bare head use. Also includes DUAL LOCK™ adhesive for a strapless option to connect straight to a hard hat



	IOIIL-LLD
Battery compatibility	Alkaline
Max. ligth output hybrid spot / flood, flood high / medium / low, spot high (lumens)	310/ 235/ 155/ 25/ 155
Max. run time (h)	4/ 6/ 10/ 40/ 8
Beam distance (m)	100
Weight with battery pack (EPTA) (kg)	0.10 (3 x AAA)
Kit included	3 x AAA Batteries, No kitbox or bag supplied
Article Number	4933478112
EAN Code	4058546340452

L4 HLRP USB RECHARGEABLE HARD HAT HEADLAMP

- 600 lumens of TRUEVIEW™ high definition output Features an ultra-thin light head that provides an unobstructed view with
- 125° of flood beam coverage Designed with the battery pack in the rear for maximum maneuverability
- in tight spaces and a balanced design for all-day use
- Equipped with a sweat absorbing microfiber strap for comfort on bare heads and four included hard hat clips for secure connections on all hardhats
- It has four light output modes: High, Medium, Low and Eco for 25+ hours of run time to maximise light output or extend run time
- The clip on hard hat light is IP54 rated for water and dust resistance and can withstand up to 2 m drops
- Conveniently charge REDLITHIUM™ USB battery internally with micro-
- USB cable from USB power source or AC outlet (wall plug not included) ∘ Fuel gauge allows fast checking of REDLITHIUM™ USB battery charge
- Includes USB cable



TRUEVEWTM REDLITHIUM USB

I 4 HI DD_201

	L4 FILTE-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output flood mode high / medium / low / eco (lumens)	600/ 350/ 125/ 25
Max. run time with L4 B3 battery (h)	3/ 7.5/ 13/ 28
Weight with battery pack (EPTA) (kg)	0.20 (L4 B3)
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article Number	4933479767
EAN Code	4058546375614
	*

HL2-LED | ALKALINE SLIM HEADLAMP

- 350 lumens of TRUEVIEW[™] high definition output
- Washable micro fiber sweat-absorbing strap for all day comfort on the
- Ultra compact and lightweight product
 6-position tilt adjustment for directing light
 4 mounting clips for securing to helmets
- Light is protected from impact as well as from weather and dust
 Includes (3) AAA batteries



TRUEVEW III.



HL2-LED Battery compatibility Alkaline LED Max. light output high / medium / low / 350/ 150/ 25/

4058546289140

strobe (lumens) Max. run time (h) 4/ 8.5/ 28/ Weight with battery pack (EPTA) (kg) 0.10 (3 x AAA) Kit included 3 x AAA Batteries, Blister packaging Article Number 4933471286

Bulb type

EAN Code

IR HL INTERNAL USB RECHARGEABLE HEADLAMP 450 LUMENS

- 450 lumens of TRUEVIEW[™] high definition output with up to 100 m
- beam distance Flood, Spot and Spot/ Flood beam options in different output modes for
- optimal brightness and up to 16 hrs run time 4 mounting clips for securing to helmets and adjustable strap with
- rubber grip
- Detachable magnetic light head attachment for hands-free use and
- IP54 rating, light is protected from dust and falling water
- Conveniently charge MILWAUKEE® RECHARGEABLE internal battery with micro-USB cable from USB power source or AC outlet (wall plug not included)
- Fuel gauge allows fast checking of battery charge
- Jobsite tough micro-USB braided cable with metal ends
- Includes USB cable



TRUEVEWTM RECHARGEABLE

	IR HL450
Battery compatibility	Internal rechargeable
Bulb type	LED
Max. light output hybrid mode / spot low / spot high / flood low / flood high (lumens)	450/ 100/ 250/ 50/ 250
Max. run time (h)	2.5/ 8/ 4/ 14/ 4
Weight with battery pack (EPTA) (kg)	0.12 (w/ internal battery)
Kit included	Integrated battery, USB cable, Blister
Kit iliciuueu	packaging
Article number	4933478587
FAN code	4058546347802

L4 NL400 USB RECHARGEABLE NECK LIGHT 400 LUMENS

- TRUEVIEW[™] high definition lighting with up to 400 lumens
 Up to 8 hours of run time on USB REDLITHIUM[™] 3.0 Ah battery pack
- 2 total output modes for better beam control and memory for last mode

For further technical specifications, including noise and vibration data, please visit our website: www.milwauke

- which light is switched on the surface of the surf
- Includes USB cable



TRUEVEW REDLITHIUM

Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. run time with L4 B3 battery (h)	8
Weight with battery pack (EPTA) (kg)	0.23 (L4 B3)
Kit included	1 x L4 B3 , USB cable, Gift box
Article number	4933479898
TAN oodo	40E0E4007000E







L4 BOLTHL | USB RECHARGEABLE BOLT HEADLAMP 600 LUMENS

• 40°C (Vented + Unvented) • 440 V a.c. c.(Unvented • LD (Vented + Unvented)

- 600 lumens of multi-directional TRUEVIEW[™] high definition light output
 Full BOLT compatibility with low profile design works with all BOLT

- Pivoting light head to help users direct light where it is needed most 4 modes to manage output or runtime with up to 12 hours of runtime on
- (1) USB 3.0 Battery

 Puel gauge allows fast checking of REDLITHIUM™ USB battery charge
 Conveniently charge REDLITHIUM™ USB battery internally with micro-USB Type C cable from USB power source or AC outlet (wall plug not
- IP54 rating, light is protected from dust and falling water
- Jobsite tough micro-USB braided cable with metal ends
 Includes USB cable



independent of impact location.

TRUEVEW^{IM} REDUTHUM

	L4 BOLTHL-301
Battery compatibility	REDLITHIUM™ USB battery
Bulb type	LED
Max. light output flood mode high / medium / low / eco (lumens)	600 / 400 / 150 / 25
Max. run time with L4 B3 battery (h)	4/8/14/40
Kit included	1 x L4 B3 Battery pack, USB cable, Blister packaging
Article number	4933479902





14	M18

BATTERIES M12 M14 M18											B. MX		
	Name	Description	Charge time M12-18 SC charger	Charge time M12-18 FC charger	Charge time M12-18 C charger	Charge time M12-18 AC charger	Charge time M1418C6 charger	Charge time M18 DFC charger	Charge time C12 C charger	Charge time M12 TC charger	Charge time M12 C4 charger	Charge time MXF C charger	Article number
	M18 HB12	M18™ HIGH OUTPUT™ 12.0 Ah battery	60 min	130 min	250 min	285 min	270 min	130 min	-	-	-	-	4932464260
-	M18 HB8	M18™ HIGH OUTPUT™ 8.0 Ah battery	45 min	87 min	167 min	190 min	190 min	87 min	-	-	-	-	4932471070
	M18 HB5.5	M18™ HIGH OUTPUT™ 5.5 Ah battery	35 min	60 min	115 min	130 min	125 min	60 min	-	-	-	-	4932464712
	M18 HB3	M18 TM HIGH OUTPUT TM 3.0 Ah battery	36 min	36 min	65 min	75 min	70 min	36 min	-	-	-	-	4932471069
	M18 B5-CR	M18™ 5.0 Ah battery	59 min	59 min	100 min	100 min	59 min	59 min	-	-	-	-	4932479265
5-127	M18 B5	M18™ 5.0 Ah battery	59 min	59 min	100 min	100 min	100 min	59 min	-	-	-	-	4932430483
42.00	M18 B4	M18™ 4.0 Ah battery	52 min	52 min	80 min	80 min	80 min	52 min	-	-	-	-	4932430063
	M18 B2	M18™ 2.0 Ah battery	26 min	26 min	40 min	40 min	40 min	26 min	-	-	-	-	4932430062
	M12 HB5	M12™ 5.0 Ah HIGH OUTPUT™ battery pack	75 min	75 min	110 min	110 min	-	-	110 min	380 min	110 min	-	4932480165
	M12 HB2.5	M12™ 2.5 Ah HIGH OUTPUT™ battery pack	40 min	40 min	55 min	55 min	-	-	55 min	200 min	55 min	-	4932480164
0.	M12 B6	M12™ 6.0 Ah battery	95 min	95 min	130 min	165 min	-	-	130 min	525 min	130 min	-	4932451395
	M12 B4	M12™ 4.0 Ah battery	52 min	52 min	80 min	115 min	-	-	80 min	347 min	80 min	-	4932430065
	M12 B3	M12™ 3.0 Ah battery	50 min	50 min	70 min	90 min	-	-	70 min	264 min	70 min	-	4932451388
	M12 B2	M12™ 2.0 Ah battery	26 min	26 min	40 min	55 min	-	-	40 min	174 min	40 min	-	4932430064
AD	MXF XC406	MX FUEL™ REDLITHIUM™ 6.0 Ah battery	-	-	-	-	-	-	-	-	-	90 min	4933471837
	MXF CP203	MX FUEL™ REDLITHIUM™ 3.0 Ah battery	-	-	-	-	-	-	-	-	-	55 min	4933471838



CHARGERS







И 18	3	

	Name	Description	Charging ports	Charge type	Power source	Carry handle	Wall mountable	Article number
APPLY MADE	M18 PC6	M18 [™] PACKOUT [™] six bay rapid charger	6 x M18™; 1 x USB	Simultaneous	AC, USB	~	~	4932480162
	M12-18SC	M12 [™] - M18 [™] super charger	1 x M12 [™] , 1 x M18 [™]	Sequential	AC	-		4932471736
	M12-18 FC	M12 [™] - M18 [™] fast charger	1 x M12™, 1 x M18™	Sequential	AC	-		4932451079
	M12-18 C	M12 [™] - M18 [™] charger	1 x M12 [™] , 1 x M18 [™]	Sequential	AC	-		4932352959
	M12-18 AC	M12 [™] -M18 [™] car charger	1 x M12 [™] , 1 x M18 [™]	Sequential	DC	No	,	4932459205
	M18 DFC	M18 [™] dual bay rapid charger	2 x M18™	Simultaneous	AC	No	,	4932472073
	M1418 C6	M14 [™] - M18 [™] multibay charger	6 x M14 [™] or 6 x M18 [™]	Sequential	AC	~	,	4932430086
	C12 C	M12 [™] charger	1 x M12™	Single	AC	-	,	4932352000
	M12 TC	M12 [™] travel charger	1 x M12™	Single	AC, USB	-	-	4932459450
	M12 C4	M12 [™] 4 bay charger	4 x M12 [™]	Sequential	AC	-	~	4932430554

PROMOTIONAL BATTERIES AND CHARGER KITS



M12 M18













		Voltage (V)	Battery type	Battery pack capacity (Ah)	No. of batteries supplied	Charger supplied	Article Number	EAN Code
1.	M18 HNRG-122	18 & 12	Li-ion	M18™ 12.0 & M12™ 6.0	3	M12-18 FC	4933464261	4058546222062
2.	M18 HNRG-802	18 & 12	Li-ion	M18™ 8.0 & M12™ 4.0	3	M12-18 FC	4933471073	4058546287016
3.	M18 HNRG-552	18 & 12	Li-ion	M18 [™] 5.5 & M12 [™] 3.0	3	M12-18 FC	4933464713	4058546226589
4.	M18 HNRG-302	18 & 12	Li-ion	M18™ 3.0 & M12™ 2.0	3	M12-18 FC	4933471071	4058546286996
5.	M18 NRG-503	18 & 12	Li-ion	M18™ 5.0 & M12™ 2.0	4	M12-18 FC	4933451423	4002395162628
6.	M18 NRG-502	18 & 12	Li-ion	M18 [™] 5.0 & M12 [™] 2.0	3	M12-18 FC	4933459217	4002395287925

BATTERIES AND CHARGER KITS

M12 M18





















		Voltage (V)	Battery type	Battery pack capacity (Ah)	No. of batteries supplied	Charger supplied	Article Number	EAN Code
1.	M18 NRG-402	18	Li-ion	4.0	2	M12-18 FC	4933459215	4002395287901
2.	M18 NRG-202	18	Li-ion	2.0	2	M12-18 C	4933459213	4002395287284
3.	M12 NRG-603	12	Li-ion	6.0	3	C12 C	4933459208	4002395287239
4.	M12 NRG-602	12	Li-ion	6.0	2	C12 C	4933451903	4002395282128
5.	M12 NRG-402	12	Li-ion	4.0	2	C12 C	4933459211	4002395287260
6.	M12 NRG-303	12	Li-ion	3.0	3	C12 C	4933459207	4002395287222
7.	M12 NRG-302	12	Li-ion	3.0	2	C12 C	4933451902	4002395282111
8.	M12 NRG-202	12	Li-ion	2.0	2	C12 C	4933459209	4002395287246
9.	M12 NRG-201	12	Li-ion	2.0	1	C12 C	4933451900	4002395281497
10.	M18 NRGCR-502	18	Li-ion	5.0	2	M12-18 FC	4932479831	4058546376253







K 2628 H

25 KG CLASS 28 MM HEX BREAKING HAMMER

- Heavy Duty breaker provides 64 blow Joules of impact energy for
- toughest demolition applications
 Properties Floating body anti-vibration technologies allows the user to work all day
- without reaching dangerous exposure levels
 Additional third handle gives maximum control when lifting the breaker
- 1200 BPM provides maximum productivity in all applications
- Brushless motor allows for maximum run time in-between service intervals
- 10 m cable allows for a working area of up to 314 m²
- Separately available trolley with 4 chisel location and cable management makes it easy to transport breaker on the jobsite



	K 2628 H
Power input (W)	2400
Blow energy (EPTA)(J)	64
Full load hammer action (bpm)	1200
Tool reception	K-Hex
Vibration chiseling (m/s²)	6.2
Weight (kg)	25.7
Supplied in	No kitbox or bag supplied
Article Number	4933471685
EAN Code	4059546205944



BRT | BREAKER TROLLEY

- Breaker trolley with 4 chisel location and cable management makes it
- easy to transport breaker on the jobsite
- 100 kg loading capacity
- Powder coated finish protects against jobsite abuse
- Compatible with K 2000 H and K 2500 H



	Ditt	
Loading capacity (kg)	100	_
Weight (kg)	14.3	_
Supplied in	No kitbox or bag supplied	Τ
Article Number	4933459794	Τ
EAN Code	4058546029661	_
		_

K 1530 H 16 KG CLASS 30 MM HEX BREAKING HAMMER

- Powerful and compact breaker delivering up to 39 blow Joules of
- impact energy for challenging applications
 Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- 1560 BPM provides maximum productivity in all applications
 6 m cable allows for working area over 110 m²
- Dedicated brush window for easy maintenance 30 mm Hex reception
- Service reminder light to indicate when service will be needed
- BMC with wheels for ease of transport on site



	K 1530 H	
ower input (W)	2100	_
low energy (EPTA)(J)	39	Ξ
ull load hammer action (bpm)	1560	
ool reception	K-Hex	Ξ
ibration chiseling (m/s²)	8.4	Ξ
Veight (kg)	16.8	
Supplied in	Plastic case	
rticle Number	4933464117	Ξ
AN Code	4058546220624	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

K 1528 H 16 KG CLASS 28 MM HEX BREAKING HAMMER

- Powerful and compact breaker delivering up to 39 blow Joules of impact energy for challenging applications
- Floating body anti-vibration technologies allows the user to work all day without reaching dangerous exposure levels
- 1560 BPM provides maximum productivity in all applications
- 6 m cable allows for working area over 110 m²
- Dedicated brush window for easy maintenance
- 28 mm Hex reception
- Service reminder light to indicate when service will be needed
 BMC with wheels for ease of transport on site



	K 1528 H	
Power input (W)	2100	
Blow energy (EPTA)(J)	39	
Full load hammer action (bpm)	1560	
Tool reception	K-Hex	
Vibration chiseling (m/s²)	8.8	
Weight (kg)	17.2	
Supplied in	Plastic case	
Article Number	4933464118	
EAN Code	4058546220631	

K 1000 S 10 KG CLASS SDS-MAX BREAKING HAMMER

- Compact chiseling hammer delivering up to 26 blow Joules of impact energy for a wide variety of applications
 • Floating body anti-vibration technologies allows the user to work all day
- without reaching dangerous exposure levels

 1400 1950 BPM provides maximum productivity in all applications
- 6 m cable allows for working area over 110 m²
 Variolock (12 positions) for selecting the most appropriate chisel angle
- SDS-Max tool reception
 Service reminder light to indicate when service will be needed
- Dedicated brush window for easy maintenance
 BMC with wheels for ease of transport on site



	K 1000 S	
Power input (W)	1750	
Blow energy (EPTA)(J)	26	
Full load hammer action (bpm)	1400 - 1950	
Tool reception	SDS-Max	
Vibration chiseling (m/s²)	6.7	
Weight (kg)	12.7	
Supplied in	Plastic case	
Article Number	4933464120	
EAN Code	4058546220655	

K 950 10 KG CLASS DRILLING AND BREAKING HAMMER

- 20 J blow energy for hard hitting performance
- o 1700 watt motor best in class with plenty in reserve for the toughest
- applications

 DIGITRONIC™ fullwave electronics for precise power adjustment to
- 3 handles all with AVS (Anti-Vibration-System) and soft grip for
- comfortable and less tiring use • All metal gearcase - optimum seating of the gears for enhanced service
- Service indicator light
- Automatic lubrication system for longer life time
 In-Line motor design for more comfort in below waist applications
- Ideal for usage with generators
- Variolock (12 positions) for selecting the most appropriate chisel angle





	K 950 S
Power input (W)	1700
No load speed (rpm)	125 - 250
Blow energy (EPTA)(J)	20
Full load hammer action (bpm)	975 - 1950
Full load speed (soft hammer) (rpm)	125 - 250
Max. drilling solid bit (mm)	50
Max. drilling tunnel bit (mm)	80
Max. drilling core bit (mm)	150
Tool reception	SDS-Max
Vibration drilling (m/s²)	12.5
Vibration chiseling (m/s²)	11
Weight (kg)	11.8
Supplied in	Kitbox
Article Number	4933375710
EAN Code	4002395232031

K 900 10 KG CLASS BREAKING HAMMER

- 20 J blow energy for hard hitting performance
 1600 watt motor best in class with plenty in reserve for the toughest DIGITRONIC™ - fullwave electronics for precise power adjustment to
- application 3 handles all with AVS (Anti-Vibration-System) and soft grip for comfortable and less tiring use
- Service indicator light
 Automatic lubrication system for longer life time
- In-Line motor design for more comfort in below waist applications
- Ideal for usage with generators
 Variolock (12 positions) for selecting the most appropriate chisel angle
- 6 m cable



	K 900 S	K 900 K
Power input (W)	1600	1600
Blow energy (EPTA)(J)	20	20
Full load hammer action (bpm)	975 - 1950	975 - 1950
Tool reception	SDS-Max	K-Hex
Vibration chiseling (m/s ²)	11	11
Weight (kg)	11.0	11.0
Supplied in	Kitbox	Kitbox
Article Number	4933375720	4933375650
EAN Code	4002395232048	4002395231614
	-	



K 850

8 KG CLASS DRILLING AND BREAKING HAMMER



- Powerful SDS max rotary hammer with AUTOSTOP™ delivering 11
- Joules of blow energy whilst maximising user safety

 AUTOSTOP[™] shuts down the tool to protect the user after 45° of sharp
- movement in bind up situations
 Redesigned electronic package delivers constant power and maximum
- productivity in the most challenging of applications
 Trigger lock-on, to prevent user having to hold trigger during long
- periods of chipping applications
 Large AVS back handle supports two handed drilling applications whilst

K 850 S

1600 - 2900

- minimising vibration exposure

 Service light indicator illuminates when tool requires servicing
- Anti-vibration side handle minimising user exposure
 6 m cable for 110m² working area

Power input (W)

Full load hammer action (bpm)

Max. drilling solid bit (mm)

Max. drilling core bit (mm)

Neight (kg)



PERFECT **MATCH**

DRILLING SHROUD FOR DRILLING AND CORING FROM Ø 6 - 72 MM. BRUSH INSERT TO IMPROVE SUCTION AND EXTRACTION. BRUSHES TO BE REMOVED FOR CORING APPLICATIONS.

Article Number









- Powerful 1550 watt ensures maximum power vet due to better heat dissipation, guarantees maximum possible durability
- Fullwave electronics for precise power adjustment to application Soft start for precise start of drilling/chiselling
- AVS (Anti-Vibration-System) and soft grip on front and back handle
- Additional handle can be fixed in 3 different positions
- Soft hammer mode reduces blow energy for chiselling in sensitive
- Roto-stop and multi-position chisel function
- Service indicator light
- Variolock (12 positions) for selecting the most appropriate chisel angle



	K 750 S
Power input (W)	1550
No load speed (rpm)	300
Blow energy (EPTA)(J)	11.9
Full load hammer action (bpm)	2740
Full load speed (soft hammer) (rpm)	240
Max. drilling solid bit (mm)	50
Max. drilling tunnel bit (mm)	80
Max. drilling core bit (mm)	150
Tool reception	SDS-Max
Vibration drilling (m/s²)	9.5
Vibration chiseling (m/s²)	9.1
Weight (kg)	8.2
Supplied in	Kitbox
Article Number	4933398600
EAN Code	4002395235193

K 545 S 5 KG CLASS DRILLING AND BREAKING HAMMER

- Large, heavy weight striker delivers maximum 8.5 J impact energy Powerful 1300 watt ensures maximum power yet due to better heat
- dissipation, guarantees maximum possible durability Constant electronic for keeping the speed uniform even under load
- ∘ Soft start for precise start of drilling/chiselling ∘ AVS (Anti-Vibration-System) and soft grip on front and back handle
- Additional handle can be fixed in 3 different positions
- Soft hammer mode reduces blow energy for drilling/chiselling in sensitive materials
- Roto-stop and multi-position chisel function
- Service indicator light
- 6 m cable
- Variolock (12 positions) for selecting the most appropriate chisel angle



	K 545 S
Power input (W)	1300
No load speed (rpm)	450
Blow energy (EPTA)(J)	8.5
Full load hammer action (bpm)	2840
Full load speed (soft hammer) (rpm)	350
Max. drilling solid bit (mm)	45
Max. drilling tunnel bit (mm)	65
Max. drilling core bit (mm)	100
Tool reception	SDS-Max
Vibration drilling (m/s²)	13
Vibration chiseling (m/s²)	9
Weight (kg)	6.7
Supplied in	Kitbox
Article Number	4933398200
EAN Code	4002395234073

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

K 540 S 5 KG CLASS DRILLING AND BREAKING HAMMER

- Best power to weight ratio in its class 7.5 J and 6.3 kg
- Powerful 1100 watt ensures maximum power, guarantees maximum possible durability Soft start for precise start of drilling/chiselling
- Low vibration construction enhances usage time per day
- Robust magnesium gear housing for tough environments, exact seat fitting of gear components and better cooling
- Roto-stop and multi position chisel function gives 12 different positions
- to optimise working angle Safety clutch protects operator and machine if drill bit jams
- Soft grip main side handle
- Variolock (12 positions) for selecting the most appropriate chisel angle
- 4 m cable



	K 540 S
Power input (W)	1100
No load speed (rpm)	450
Blow energy (EPTA)(J)	7.5
Full load hammer action (bpm)	3000
Full load speed (soft hammer) (rpm)	430
Max. drilling concrete (mm)	40
Max. drilling tunnel bit (mm)	65
Max. drilling core bit (mm)	105
Tool reception	SDS-Max
Vibration drilling (m/s ²)	16.8
Vibration chiseling (m/s²)	16.7
Weight (kg)	6.3
Supplied in	Kitbox
Article Number	4933418100
EAN Code	4002395238422

K 500 ST 5 KG CLASS TRADESMAN BREAKING HAMMER

- Best power to weight ratio in its class 7.5 J and 5.9 kg
- Powerful 1100 watt ensures maximum power, guaran possible durability
- Soft start for precise start of chiselling
 Low vibration construction enhances usage time per day
- Robust magnesium gear housing for tough environments, exact seat fitting of gear components and better cooling
- Roto-stop and multi position chisel function gives 12 different positions to optimise working angle
- Safety clutch protects operator and machine if drill bit jams
 Soft grip main side handle
- Variolock (12 positions) for selecting the most appropriate chisel angle • 4 m cable



	K 500 ST	
Power input (W)	1100	
Blow energy (EPTA)(J)	7.5	
Full load hammer action (bpm)	3000	
Tool reception	SDS-Max	
Vibration chiseling (m/s ²)	16.7	
Weight (kg)	5.9	
Supplied in	Kitbox	
Article Number	4933443180	
EAN Code	4002395003402	

K 500 S 5 KG CLASS BREAKING HAMMER

- Large, heavy weight striker delivers maximum 8.5 J impact energy Powerful 1300 watt ensures maximum power yet due to better heat
- dissipation, guarantees maximum possible durability
- Constant electronic for keeping the speed uniform even under load
- Soft start for precise start of chiselling
- AVS (Anti-Vibration-System) and soft grip on front and back handle Additional handle can be fixed in 3 different positions
- Soft hammer mode reduces blow energy for chiselling in sensitive
- Roto-stop and multi-position chisel function
- Service indicator light
 Variolock (12 positions) for selecting the most appropriate chisel angle





	K 500 S	
Power input (W)	1300	
Blow energy (EPTA)(J)	8.5	
Full load hammer action (bpm)	2840	
Tool reception	SDS-Max	
Vibration chiseling (m/s²)	11.5	
Weight (kg)	6.3	
Supplied in	Kitbox	
Article Number	4933398220	
EAN Code	4002395234059	

PCE 3/K | 3 KG SDS-PLUS CHIPPING HAMMER

- Over sized heavy weight striker delivers 3.6 joules of impact energy
- 720 watt motor combined with optimised drilling speed results in
- unsurpassed drilling performance Electronics with accelerator switch
- Fully insulated metal gearbox for maximum stability
 Lightweight, ergonomic front handle is fully adjustable and can be
- securely fixed in the best position to suit the required drilling angle AVS (Anti-Vibration-System) and soft grip for less tiring operation
- Lock-on switch for more comfortable extended use Variolock (35 positions) for setting the face of the chisel
- 4 m cable



	PCE 3/K	
Power input (W)	720	
Blow energy (EPTA)(J)	3.6	
Full load hammer action (bpm)	0 - 3650	
Tool reception	SDS-Plus	
Weight (kg)	3.7	
Supplied in	Kitbox	
Article Number	4933384300	
EAN Code	4002395232215	



PLH 32 | 32 MM SDS-PLUS 3-MODE L-SHAPED HAMMER

- Tough, durable hammer with excellent drilling performance in concrete from the high torque motor and gears and a 3.8 joule single blow
- energy 900 watt motor combined with optimised drilling speed results in
- unsurpassed drilling performance Electronics with accelerator switch
- Good balance and easy handling from the compact L-shape design with AVS (Anti-Vibration-System) and soft grip handle
- Fast tool changing from the FIXTEC ** system with keyless chuck
 Heavy Duty magnesium gear casing for optimum seating of gears for a
- longer operational life Reliable safety clutch protects machine and user
- · Roto-stop and variolock for maximum control when doing light chiselling work
- 4 m cable



PLH 32 XE
900
3.8
0 - 4500
0 - 800
32
16
40
SDS-Plus + Reduced shank 13 mm
22
20
Yes
3.6
Kitbox
4933400069
4002395233342

PLH 28 28 MM SDS-PLUS 3-MODE L-SHAPED HAMMER

- · Hardest hitting corded SDS hammer in its class. Tough, durable hammer with excellent drilling performance in concrete from the high torque motor and gears and a 4.1 joule single blow energy
- 800 watt motor combined with optimised drilling speed results in unsurpassed drilling performance
- Low vibration 10.6 m/s² due to patented dual anti-vibration* handle • Good balance and easy handling from the compact L-shape design
- with dual patented AVS (Anti-Vibration-System) and soft grip handle Reliable safety clutch protects machine and user
- Roto-stop and variolock for maximum control when doing light chiselling work
- XE version comes with fast changing FIXTEC™ adaptor and 13 mm keyed chuck
- 4 m durable rubber cable
- *patent pending



	PLH 28 E	PLH 28 XE
Power input (W)	800	800
Blow energy (EPTA)(J)	4.1	4.1
Full load hammer action (bpm)	0 - 4000	0 - 4000
Full load speed (rpm)	0 - 1000	0 - 1000
Max. drilling concrete (mm)	28	28
Max. drilling steel (mm)	13	13
Max. drilling wood (mm)	40	40
Tool reception	SDS-Plus	SDS-Plus + Reduced
Tool reception	อมอ-กนอ	shank 13 mm
Vibration drilling (m/s²)	10.6	10.6
Vibration chiseling (m/s ²)	6.8	6.8
FIXTEC™	No	Yes
Weight (kg)	3.4	3.6
Supplied in	Kitbox	Kitbox
Article Number	4933446790	4933446800
EAN Code	4002395005482	4002395005499

PH 30 30 MM SDS-PLUS 3-MODE HAMMER

- Over sized heavy weight striker delivers 3.6 joules of impact energy 1030 watt motor combined with optimised drilling speed results in
- unsurpassed drilling performance
- Soft start for precise start of drilling/chiselling
- Low vibration due to ergonomic soft grip on main and side handle Soft hammer mode for drilling in sensitive materials
- Fast tool changing from FIXTEC™ system with keyless chuck
- Greatest durability in class is achieved by utilising integrated metal block technology in the gearing mechanism
- Brush rotation ring (for same power in forward & reverse action)
- Safety clutch protects machine and user if drill bit jams
- 4 m cable



	PH 30 POWER X
Power input (W)	1030
Blow energy (EPTA)(J)	3.6
Full load hammer action (bpm)	0 - 3800
Full load speed (rpm)	0 - 850
Max. drilling concrete (mm)	30
Max. drilling steel (mm)	13
Max. drilling wood (mm)	40
Tool reception	SDS-Plus + Reduced shank 13 mm
Vibration drilling (m/s²)	22
Vibration chiseling (m/s ²)	14
FIXTEC™	Yes
Weight (kg)	2.9
Supplied in	Kitbox
Article Number	4933396420
EAN Code	4002395234967

PH 28 28 MM SDS-PLUS 3-MODE HAMMER

- Over sized heavy weight striker delivers 3.4 joules of impact energy 820 watt motor combined with optimised drilling speed results in
- unsurpassed drilling performance Soft start for precise start of drilling/chiselling
- Low vibration due to ergonomic soft grip on main and side handle
 Soft hammer mode for drilling in sensitive materials
- Greatest durability in class is achieved by utilising integrated metal block technology in the gearing mechanism Brush rotation ring (for same power in forward & reverse action)
 Safety clutch protects machine and user if drill bit jams
- X version comes with fast changing FIXTEC™ adaptor with keyless
- 4 m cable



	PH 28	PH 28 X
Power input (W)	820	820
Blow energy (EPTA)(J)	3.4	3.4
Full load hammer action (bpm)	0 - 4000	0 - 4000
Full load speed (rpm)	0 - 900	0 - 900
Max. drilling concrete (mm)	28	28
Max. drilling steel (mm)	13	13
Max. drilling wood (mm)	30	30
Tool reception	SDS-Plus	SDS-Plus + Reduced
тооттесериот	3D3-FIUS	shank 13 mm
Vibration drilling (m/s²)	22	22
Vibration chiseling (m/s²)	16	16
FIXTEC™	No	Yes
Weight (kg)	2.7	2.9
Supplied in	Kitbox	Kitbox
Article Number	4933396396	4933396392
EAN Code	4002395234936	4002395234943

PH 26 T

26 MM SDS-PLUS 3-MODE HAMMER

- Tough, durable and compact hammer for drilling applications in masonry
- and concrete

 2.4 J of impact energy delivering premium drill rate

- 800 W motor providing power for toughest applications
 Optimised for drilling 6 16 mm
 Safety clutch protects user if drill bit jams
 X version comes with FIXTEC™ adaptor and additional keyless chuck

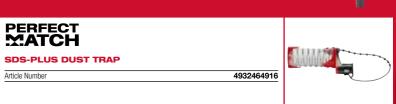
PH 26 T

Power input (W)

Blow energy (EPTA)(J)



47		



PFH 26 T 26 MM SDS-PLUS 2-MODE FIXING HAMMER

PH 26 TX

- Tough, durable and compact hammer for drilling applications in masonry and concrete
- 2.4 J of impact energy delivering premium drill rate
- 800 W motor providing power for toughest applications
- Optimised for drilling 6 16 mm Safety clutch protects user if drill bit iams



	PFH 26 T	
Power input (W)	800	
Blow energy (EPTA)(J)	2.4	
Full load hammer action (bpm)	0 - 4500	
Full load speed (rpm)	0 - 1500	
Max. drilling concrete (mm)	26	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	30	
Tool reception	SDS-Plus	
Vibration drilling (m/s²)	13.6	
FIXTEC™	No	
Weight (kg)	2.4	
Supplied in	Kitbox	
Article Number	4933464581	
EAN Code	4058546225261	

PFH 26 26 MM SDS-PLUS 2-MODE FIXING HAMMER

- Most compact, slimline fixing hammer available in its class Unmatched performance with 2.4 J blow energy and 4500 bpm
- Lowest vibration at drilling into concrete: only 13.5 m/s²
 Extreme durability thanks to Integrated metal block technology
- Innovative and patented internal weight reduction technology
 Hammer stop function turns off the hammering action for screw
- driving applications or drilling without percussion in wood/metal Brush rotation ring (for same power in forward & reverse action)
- 4 m cable



	PFH 26	
Power input (W)	725	
Blow energy (EPTA)(J)	2.4	
Full load hammer action (bpm)	0 - 4500	
Full load speed (rpm)	0 - 1250	
Max. drilling concrete (mm)	26	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	30	
Tool reception	SDS-Plus	
Vibration drilling (m/s²)	13.5	
FIXTEC™	No	
Weight (kg)	2.4	
Supplied in	Kitbox	
Article Number	4933428230	
EAN Code	4002395239832	



PLH 20 20 MM SDS-PLUS 2-MODE L-SHAPED FIXING HAMMER

- Best power to weight ratio in its class 2.0 J and 1.9 kg
- 620 watt motor combined with optimised drilling speed results in
- unsurpassed drilling performance

 Motor cooling airflow is designed in a way that blows drilling debris away from user when drilling overhead
- Not Avs (Anti-Vibration-System) for more comfortable use and less strain on the user
- Optimised hammer drilling 5 12 mm
- Safety clutch protects user and machine if drill bit jams
 Forward and reverse mechanism
- Soft grip handle for comfort





	PLH 20	
Power input (W)	620	
Blow energy (EPTA)(J)	2.0	
Full load hammer action (bpm)	0 - 4400	
Full load speed (soft hammer) (rpm)	0 - 2700	
Max. drilling concrete (mm)	20	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	30	
Tool reception	SDS-Plus	
Vibration drilling (m/s²)	10.2	
FIXTEC™	No	
Weight (kg)	1.9	
Supplied in	Kitbox	
Article Number	4933408070	
EAN Code	4002395237531	

DD 2-160 XE | 2-SPEED DRY DIAMOND DRILL

- Powerful robust motor delivers constant high torque
- Dual protection from the interlinked mechanical and electronic clutches
- to protect both user and tool
- Robust construction with metal gearbox
 Safe handling from the long AVS side handle and "D- shaped" back
- · 2-speed gear box
- o M16 FIXTEC™ adaptor for fast core bit changing
 Soft hammer action when activated allows the core bit to cut faster
- Soft start via accelerator switch for precision and controlled drilling
- FIXTEC[™] Cleanline rotor (additional accessory) the best solution for
- dust extraction 4 m cable
- Supplied with quick change adaptor for M16
- diamond cores, SDS-plus pilot drill bit (8 x 140 mm)



	DD 2-100 AE	
Power input (W)	1500	
No load speed (rpm)	0 - 1500 / 0 - 3000	
Full load speed (rpm)	0 - 890 / 0 - 1770	
No load hammer stroke (rpm)	24,000 / 48,000	
Max. drilling masonry (mm)	162	
Max. static stalling torque (Nm)	50	
Tool reception	M18 x 2.5	
Weight (kg)	4.2	
Supplied in	Kitbox	
Article Number	4933368690	
EAN Code	4002395232505	

DD 3-152 3-SPEED COMBI DIAMOND DRILL

- Powerful 1900 watt motor
- Optimum speed range to drive small and large core bits
 Soft start with stepless speed control
- LED thermal motor temperature protection indicator
- Quick-in connection secure motor fixing connection for ease of use and minimum vibration
- L shaped handle for better weight distribution
- 3-speed gearbox5 m cable with PRCD
- Supplied with dust extraction connector, 32 mm and 41 mm spanners

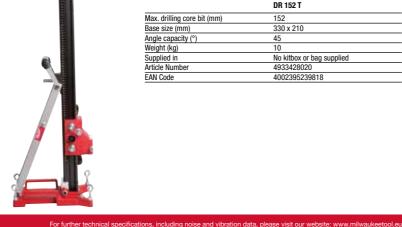


	DD 3-132	
Power input (W)	1900	
full load speed (rpm)	550 / 1250 / 2700	
Max. drilling concrete (mm)	152	
Max. drilling masonry (mm)	202	
Tool reception	1/2" G + 1 1/4" UNC	
Veight (kg)	6.5	
Supplied in	Kitbox	
Article Number	4933428000	
AN Code	4002395239801	

DD 3-152

DR 152 T | DIAMOND DRILL STAND FOR DD 3-152

- · Cast aluminium base for easy transportation
- 45° tilt for angle drilling
- Quick-in connection precise and quick connection of tool and rig
- Compact base saves space for drilling in confined spaces
- 4 leveling screws for fast adjustmentHorizontal and vertical spirit levels
- Transport handle
- Locking knob locks unit at highest position to aid fixing of machine and
- core bit
 Two spoke wheel feed for left and right hand operation Vacuum plate is available as accessory (4932352676)



	DR 152 T
Max. drilling core bit (mm)	152
Base size (mm)	330 x 210
Angle capacity (°)	45
Weight (kg)	10
Supplied in	No kitbox or bag supplied
Article Number	4933428020
EAN Code	4002395239818

DCM 2-350 C | DIAMOND DRILLING MOTOR

- Two-speed diamond coring motor
- Internal slip clutch
- Triple-reduction gearingSoft start switch
- Motor overload protection
- PRCD residual current device
- Built-in water swivel
- Supplied with open end wrench, Hex keys and strap with switch box



	DCM 2-350 C	
Power input (W)	2800	
No load speed gear 1 (rpm)	300	
No load speed gear 2 (rpm)	600	
Max. drilling core bit (mm)	350	
Tool reception	1 1/4" UNC	
Weight (kg)	9.0	
Supplied in	No kitbox or bag supplied	
Article Number	40044	
EAN Code	4002395229772	

DR 350 T DIAMOND DRILL STAND FOR DCM 2-350 C

- Light weight drilling rig from aluminium
 Tilting (0 45°)
 Drill angle and depth display

- Quick-connect motor plate
 Fine adjustment of feed speed
- Vertical and horizontal water level
 Drill hole centering device

- Leveling screws
 Feed handle attachable to both sides of rig
- ° Transportable handle & wheels ° Supplied with ³/16″ Hex key, 6 mm Hex key, 17 x 19 wrench, quickconnect motor plate, 4 pcs. M8 x 25 mm screws, centering device



DR 350 T
350
610
1042
391 x 523
45
19.5
No kitbox or bag supplied
4933400600
4002395234011

DCM 2-250 C DIAMOND DRILLING MOTOR

- Two-speed diamond coring motor
- Internal slip clutch Triple-reduction gearing
- Soft start switch
- Motor overload protection PRCD residual current device
- Dual-mount switch box
- Supplied with open end wrench, Hex keys and strap with switch box



	DCM 2-250 C
Power input (W)	2800
No load speed gear 1 (rpm)	450
No load speed gear 2 (rpm)	900
Max. drilling core bit (mm)	250
Tool reception	1 ¼" UNC
Weight (kg)	9.0
Supplied in	No kitbox or bag supplied
Article Number	40964
EAN Code	4002395229796

DR 250 TV | DIAMOND DRILL STAND FOR DCM 2-250 C

- Light weight drilling rig from aluminium
 Tilting (0 45°)
- Drill angle and depth display
 Quick-connect motor plate
- Integrated vacuum base plate (use with and without vacuum possible)
 Fine adjustment of feed speed
- Vertical and horizontal water level Drill hole centering device
- Leveling screws
- Feed handle attachable to both sides of rig
 Supplied with ³/₁₆" Hex key, 6 mm Hex key, 17 x 19 wrench, quick-connect motor plate, 4 pcs. M8 x 25 mm screws, centering device, vacuum rubber seal



	DR 250 TV
Max. drilling core bit (mm)	250
Stroke length (mm)	520
Height (mm)	834
Base size (mm)	276 x 467
Angle capacity (°)	45
Weight (kg)	10.0
Supplied in	No kitbox or bag supplied
Article Number	4933400590
EAN Code	4002395234028



SYSTEM ATTACHMENTS - WET DIAMOND DRILLING

Description	Fits DD3-152	Fits DCM2-250C & DCM2-350C	Fits MXF DCD150	Article Number	EAN Code	
Fixing kit. For exclusive use in concrete. Ø 16 mm drill bit is required to set the drop anchor Stud bolt, setting tool, wing nut, washer and 5 pcs M12 drop anchor	v	~	~	4932399731	4002395363827	
1 % open ended spanner. For holding the motor output spindle						70
while removing a core bit		•		49964705	045242222766	
32 mm ended spanner. For holding the motor output spindle while removing a core bit.	V			4931428009	4002395844791	
41 mm open ended spanner. For removing the core bit from the motor spindle.	V	~		4931428010	4002395844807	
Fixtec release. Suitable for all diamond motors with 1 1/4" spindle reception. Prevents the core bit from locking itself too tight onto the machine spindle. The core bits can then be released and removed with minimum effort	V	V		4932352053	4002395367108	
1 1/4" female to 1/2" female adaptor: To enable the connection of <50 mm diamond core bits on a 1 1/4" machine spindle thread	V	,		4932352627	4002395372850	
1 1/4" female / male extention rod, length 300 mm	V	~	~	4932399724	4002395363759	
1 1/4" female / male extention rod, length 500 mm	V	~	~	4932399725	4002395363766	
Telescopic extention. Extension pole used to fix drill rig to the ground instead of anchor bolts. Maximum load of 500 kg and adjustable extension height from 1.8-2.9 m	V	,		4932399732	4002395363834	-
Vacuum pump VP6: For fastening of the diamond drill rig on smooth and even surfaces. Suction capacity: 850 mbar. Max. vacuum pressure: 6 m³/h / 100 l/min. Rated voltage: 220-240 V	V	v	v	4932352094	4002395367474	Milanuke
Vacuum plate. Replacement rubber seal 4931428665	V			4932352676	4002395373345	
WT 10 watertank. 10 liters capacity, steel, water tank with inside and outside polyester coating. Reliable brass pump with a max. pressure bar of 6 bar. 2.5 m hose with quick connection system fits direct to Milwaukee® diamond drills	V	•	•	4932399726	4002395363773	
Water collection ring: For use with drill rig DR 152 T. F	or use with max. Ø 152	mm core bits		4932352677	4002395373352	
Replacement rubber ring for	r DR 152 T			4932352678	4002395373369	
Water collection ring: For use with drill rig DR 250 TV. I		mm core bits	~	4932399727	4002395363780	
Replacement rubber ring for			· ·	4932399729	4002395363803	
Water collection ring: For use with drill rig DR 350 T. F	or use with max. Ø 300	mm core bits		4932399728	4002395363797	
Replacement rubber ring fo	r DR 350 T	I		4932399730	4002395363810	Y
Spacer block T = 50 mm. Needs to be mouted between drill rig and motor cores > 250 mm and max. 350 mm. Included in drill rig DR 350 T		V		4932399736	4002395363872	*
Quick connection motor mounting plate. Included in both drill rigs DR 250 TV and DR 350 T		,		4932399733	4002395363841	13-15
Water collection ring: For universal use with diamond drilling tools. For use with max. Ø 152 mm core bits	V	V	V	4932478073	4058546340063	Ò

FIXTEC™ SOLUTION WITH DUST EXTRACTION

Description	Tool reception	Core reception	Article Number	EAN Code	
FIXTEC™ Clean Line Rotor (CLR)	M18 x 2.5	1 1⁄4" UNC	4932352172	4002395368242	

FIXTEC™ SOLUTION WITHOUT DUST EXTRACTION

Description	Tool reception	Core reception	Article Number	EAN Code	
FIXTEC™ adaptor. Tool changing in seconds. No extra tool required	M18 x 2.5	M16	4932399174	-MISSING-	
seconds. No extra tool required	11 mm Hex	M16	4932399220	4002395358342	

GUIDE RODS FOR DIAMOND CORE DRILLS

Description	Article Number	EAN Code	
Guide rod for DD2-160. Supplied with locking screw (4931622432). Requires allen key (4931616044) and SDS-plus pilot drill bit (Ø 8 x 160 mm, 4932307071)	4932399173	4002395357802	
Guide rod for DD3-152. Requires SDS-plus pilot drill bit (Ø 8 x 110 mm, 4932307070)	4932352679	4002395373376	



AGV 15 DEC | 1550 W ANGLE GRINDER WITH DUST MANAGEMENT (28 MM DOC)

- Powerful, 1550 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Very compact and slim design for comfortable handling
 Line lock out function to prevent automatic start up after power breakdown
- Safety clutch to protect the user from kickback injuries
- Keyless depth adjustment from 5 28 mm
- Keyless opening for easy and fast blade change
- Cutting guide with cutting indication line to prevent twisting and best control during work • Tool-free quick release guard for fast and easy adjustment
- Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the MILWAUKEE® EMAC vacuum cleaner
- Anti-vibration side handle for reduced user fatique.
- Supplied with 4 m rubber cable, dust extraction cutting shroud, diamond cutting wheel DUH 125 mm



	AGV 15-125 XC DEC-SET	
Power input (W)	1550	
No load speed (rpm)	11,000	
Disc diameter (mm)	125	
Max. cutting depth (mm)	28	
Spindle size	M 14	
Weight (kg)	2.6	
Variable speed	No	
FIXTEC™	Yes	
Line lock out function	Yes	
AVS side handle	Yes	
Supplied in	HD Box	
Article Number	4933448025	
EAN Code	4002395006816	

AGV 15 DEG

1550 W ANGLE GRINDER WITH DUST MANAGEMENT

- Powerful, 1550 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased tool life time and best performance in all applications
- Very compact and slim design for comfortable handling
 Line lock out function to prevent automatic start up after power
- Magnetic, tool-free interface for optimum work in corners and closed
- On-board storage of front cover, when removed for work in restricted
- areas

 Flexible height adjustment allows for complete use of diamond
- segments on grinding wheel

 Tool-free quick release guard for fast and easy adjustment

 Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the MILWAUKEE® EMAC vacuum cleaner
- Angled bale handle design to allow for more pressure to be applied in
- Brushes are replacable when worn
 Supplied with 4 m rubber cable, bale handle, dust extraction grinding shroud, diamond cup wheel 125 mm



AGV 15-125 XC DEG-SET AGV 15-125 XE DEG-SET

Power input (W)	1550	1550
No load speed (rpm)	11,000	2800 - 11,000
Disc diameter (mm)	125	125
Max. cutting depth (mm)	28	28
Spindle size	M 14	M 14
Weight (kg)	2.6	2.6
Variable speed	No	Yes
FIXTEC™	Yes	Yes
Line lock out function	Yes	Yes
Supplied in	HD Box	HD Box
Article Number	4933448035	4933448830
EAN Code	4002395006830	4002395263424



UNIVERSAL WHEEL FOR GRINDING AND LEVELLING APPLICATIONS, HIGH STOCK REMOVAL

Article Number



AGV 12 DEG | 1200 W ANGLE GRINDER WITH DUST MANAGEMENT

- Powerful, 1200 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Very compact and slim design for comfortable handling
- Line lock out function to prevent automatic start up after powe
- Magnetic, tool-free interface for optimum work in corners and close to
- On-board storage of front cover, when removed for work in restricted
- Flexible height adjustment allows for complete use of diamond
- segments on grinding wheel Tool-free quick release guard for fast and easy adjustment Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the
- MII WALIKEE® EMAC vacuum cleaner Angled bale handle design to allow for more pressure to be applied in all positions
- an positions

 Brushes are replacable when worn

 Supplied with 4 m rubber cable, bale handle, dust extraction grinding shroud, diamond cup wheel 125 mm



	AGV 12-125 X DEG-SET	
ower input (W)	1200	
lo load speed (rpm)	11,000	_
isc diameter (mm)	125	_
Max. cutting depth (mm)	28	
pindle size	M 14	
Veight (kg)	2.4	
IXTEC™	Yes	
ine lock out function	Yes	
witch type	Slide lock-on switch	
Supplied in	HD Box	
rticle Number	4933448030	
AN Code	4002395006823	

4932451186

AGV 12 DEC

1200 W ANGLE GRINDER WITH DUST MANAGEMENT (28 MM DOC)

- Powerful, 1200 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Very compact and slim design for comfortable handling
- · Line lock out function to prevent automatic start up after powe
- Safety clutch to protect the user from kickback injuries
 Keyless depth adjustment from 5 28 mm
- Keyless opening for easy and fast blade change
 Cutting guide with cutting indication line to prevent twisting and best control during work
 Tool-free quick release guard for fast and easy adjustment
- Dust shroud can be easily mounted to the MILWAUKEE® M-Class cleaners with unique "click-system" adaptor supplied with the
- MILWAUKEE® EMAC vacuum cleaner

 Anti-vibration side handle for reduced user fatigue
- Supplied with 4 m rubber cable, dust extraction cutting shroud, diamond cutting wheel DUH 125 mm



AGV 12-125 X DEC-SET

Power input (W)	1200
No load speed (rpm)	11,000
Disc diameter (mm)	125
Max. cutting depth (mm)	28
Spindle size	M 14
Weight (kg)	2.4
FIXTEC™	Yes
Line lock out function	Yes
AVS side handle	Yes
Switch type	Slide lock-on switch
Supplied in	HD Box
Article Number	4933448020
EAN Code	4002395006809

PERFECT MATCH

125MM LASER WELDED DIAMOND BLADE WITH EXEPTIONAL PERFORMANCE IN HARD MATERIALS SUCH AS HARD CONCRETE, BLOCK PAVIORS AND MASONRY PRODUCTS

Article Number

493239954



WCS 45 | 1900 W 150 MM (45 MM DOC) WALL CHASER

- Powerful 1900 W motor Overload protection

Soft grip

- Variable adjustable cutting depth and variable cutting width TILT-LOK[™] handle
- Dust extraction connection Supplied with 2 diamond discs, special chisel, keys



	WCS 45	
Power input (W)	1900	
No load speed (rpm)	5800	
Disc diameter (mm)	150	
Cutting width (mm)	45	
Max. cutting depth (mm)	45	
Spindle size	M 14	
Weight (kg)	6.6	
Supplied in	Kitbox	
Article Number	4933383350	
EAN Code	4002395229086	

WCE 30 | 1500 W 125 MM (30 MM DOC) WALL CHASER

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Powerful 1500 watt motor
- Ideal for the installation of conduit for electrical cables
- High performance electronics with overload protection
- Current limitation for soft start
- Easily adjustable cutting width In-line dust extraction connection
- Supplied with 2 diamond discs, special chisel, keys, bayonet adaptor



	WCE 30	
Power input (W)	1500	
No load speed (rpm)	9500	
Disc diameter (mm)	125	
Cutting width (mm)	26	
Max. cutting depth (mm)	30	
Spindle size	M 14	
Weight (kg)	4.3	
Supplied in	Kitbox	
Article Number	4933383855	
EAN Code	4002395228980	



SB 2-35 D | 1010 W 2-SPEED PERCUSSION DRILL

- Powerful 1010 W motor
- High torque and lower speed for tough applications
- Variable speed Metal gearbox for outstanding durability
- Hammer action stop for rotary drilling only
 16 mm metal keyed chuck
- 4 m cable



	SB 2-35 D
Power input (W)	1010
No load speed gear 1 (rpm)	0 - 800
No load speed gear 2 (rpm)	0 - 1800
Max. drilling concrete (mm)	35
Max. drilling masonry (mm)	40
Max. drilling steel (mm)	16
Max. drilling wood (mm)	50
Max. static stalling torque (Nm)	57
Chuck capacity (mm)	16
Weight (kg)	4.2
Supplied in	Gift box
Article Number	4933380507
EAN Code	4002395227280

PD2E 24 R | 1020 W 2-SPEED PERCUSSION DRILL

- Powerful 1020 W motor
- Electronics with variable speed selection and reverse function
 AVS (Anti-Vibration-System) and soft grip for more comfortable use
- Metal gearbox for outstanding durability
 Direct bit reception for reduced length and weight for best visibility ouring screw driving
 Safety clutch to protect the user
 Keyless chuck 1.5 - 13 mm
 4 m cable



	PUZE 24 K	
Power input (W)	1020	
No load speed gear 1 (rpm)	0 - 1000	
No load speed gear 2 (rpm)	0 - 3200	
Max. drilling concrete (mm)	22	
Max. drilling masonry (mm)	24	
Max. drilling steel (mm)	16	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	60	
Chuck capacity (mm)	13	
Weight (kg)	3.0	
Supplied in	Kitbox	
Article Number	4933419595	
EAN Code	4002395238651	

PD2E 24 RS | 1010 W 2-SPEED PERCUSSION DRILL

- Powerful 1010 W motor
- Electronics with variable speed selection and reverse function
- AVS (Anti-Vibration-System) and soft grip for more comfortable use
- · Metal synchromesh gearbox for outstanding durability
- Direct bit reception for reduced length and weight for best visibility
- during screw driving
 Safety clutch to protect the user
- Keyless chuck 1.5 13 mm



	FDZE 24 N3	
Power input (W)	1010	
No load speed gear 1 (rpm)	0 - 1450	
No load speed gear 2 (rpm)	0 - 3400	
Max. drilling concrete (mm)	20	
Max. drilling masonry (mm)	24	
Max. drilling steel (mm)	16	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	54	
Chuck capacity (mm)	13	
Weight (kg)	3.1	
Supplied in	Kitbox	
Article Number	4933380462	
EAN Code	4002395227273	

PD2E 22 R | 850 W 2-SPEED PERCUSSION DRILL

- Powerful 850 W motor
- Electronics with variable speed selection and reverse function
 AVS (Anti-Vibration-System) and soft grip for more comfortable use
 Metal gearbox for outstanding durability



	PD2E 22 R	
Power input (W)	850	
No load speed gear 1 (rpm)	0 - 1000	
No load speed gear 2 (rpm)	0 - 3200	
Max. drilling concrete (mm)	20	
Max. drilling masonry (mm)	22	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	56	
Chuck capacity (mm)	13	
Weight (kg)	2.9	
Supplied in	Kitbox	
Article Number	4933419570	
EAN Code	4002395238613	

PD-705 705 W PERCUSSION DRILL

- Compact and powerful 705 W motor
- Compact ergonomic design with large soft grip areas offers excellent
- handling
 Variable speed control with forward and reverse mechanism
- Hammer action stop for rotary drilling
 13 mm metal keyless chuck
- 43 mm gear neck diameter for use in drill stands
- 4 m cable



	PD-705
Power input (W)	705
No load speed (rpm)	0 - 3000
Max. drilling concrete (mm)	15
Max. drilling masonry (mm)	16
Max. drilling steel (mm)	13
Max. drilling wood (mm)	30
Max. static stalling torque (Nm)	15
Chuck capacity (mm)	13
Weight (kg)	1.9
Supplied in	No kitbox or bag supplied
Article Number	4933431955
EAN Code	4002395243914

PDE 16 RP 630 W SINGLE SPEED PERCUSSION DRILL

- Excellent handling from a compact ergonomic design
- Planetary gearbox for low speed and high torque applications
 Integrated-Metal-Block technology for highest durability and stability
- Electronics: variable preselection of speed for optimum drilling
 Hammer action stop for rotary drilling
- 4 m cable



	PDE 16 RP	
Power input (W)	630	
No load speed (rpm)	0 - 950	
Max. drilling concrete (mm)	16	
Max. drilling masonry (mm)	20	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	59	
Chuck capacity (mm)	13	
Weight (kg)	2.0	
Supplied in	Kitbox	
Article Number	4933409206	
EAN Code	4002395235339	

PDE 13 RX | 630 W SINGLE SPEED PERCUSSION DRILL

- Excellent handling from a compact ergonomic design
- IMB Integrated-Metal-Block technology for highest durability and
- Electronics: variable preselection of speed for optimum drilling
- Hammer action stop for rotary drilling
 Keyless chuck 1,5 13 mm with one sleeve
- Easy access and exchange of carbon brushes by removing soft grip
- 4 m cable



PDE 13 RX	
630	
0 - 2900	
15	
18	
13	
30	
21	
13	
1.8	
Kitbox	
4933409200	
4002395235322	
	630 0 - 2900 15 18 13 30 21 13 1.8 Kitbox 4933409200

B2E 16 RLD 900 W 2-SPEED ROTARY DRILL

- Powerful 900 W motor
- High torque and lower speed for tough applications Variable speed selection
- Metal gearbox for outstanding durability
- 16 mm metal keyed chuck
- 4 m cable



	B2E 16 RLD
Power input (W)	900
No load speed gear 1 (rpm)	0 - 750
No load speed gear 2 (rpm)	0 - 1600
Max. drilling steel (mm)	16
Max. drilling wood (mm)	40
Max. static stalling torque (Nm)	88
Chuck capacity (mm)	16
Tool reception	M18 x 2.5
Weight (kg)	4.2
Supplied in	No kitbox or bag supplied
Article Number	4933380482
EAN Code	4002395227198



HD2E 13 R 705 W 2-SPEED ROTARY DRILL

- ∘ Compact and powerful 705 W motor ∘ Electronics with variable speed selection and reverse function
- Metal gearbox for outstanding durability
 13 mm metal keyless chuck
- Soft grip and ergonomic handle design for comfortable handling
 4 m cable





	HD2E 13 R	
Power input (W)	705	
No load speed gear 1 (rpm)	0 - 1050	
No load speed gear 2 (rpm)	0 - 2200	
Max. drilling steel (mm)	13	
Max. drilling wood (mm)	40	
Max. static stalling torque (Nm)	60	
Chuck capacity (mm)	13	
Tool reception	½″ x 20	
Weight (kg)	2.7	
Supplied in	No kitbox or bag supplied	
Article Number	4933390186	
EAN Code	4002395231454	

HDE 13 RQX | 950 W SINGLE SPEED ROTARY DRILL

- Compact and powerful 950 W motor
 Variable speed
 Great performance in low speed and high torque applications
- Industrial metal single sleeve keyless chuck Automatic spindle lock
- Reverse operation
 4 m QUIK-LOK[™] cable



	HDE 13 RQX	HDE 13 RQX KIT
Power input (W)	950	950
No load speed (rpm)	0 - 850	0 - 850
Max. drilling steel (mm)	13	13
Max. drilling wood (mm)	38	38
Max. static stalling torque (Nm)	94	94
Chuck capacity (mm)	13	13
Tool reception	½″ x 20	½" x 20
Weight (kg)	2.0	2.0
Supplied in	No kitbox or bag	Kithox
	supplied	NIWUX
Article Number	030250	4933428550
EAN Code	4002395229642	4002395241576

HDE 13 RQD | 825 W SINGLE SPEED ROTARY DRILL

- Compact and powerful 825 W motor
- Variable speed
 Great performance in low speed and high torque applications
 Keyed chuck 1.5 13 mm
 Reverse operation
 4 m QUIK-LOK™ cable



	HDE 13 KUD
Power input (W)	825
lo load speed (rpm)	0 - 500
Max. drilling steel (mm)	13
Max. drilling wood (mm)	38
Max. static stalling torque (Nm)	101
Chuck capacity (mm)	13
Tool reception	½″ x 20
Veight (kg)	3.2
Supplied in	No kitbox or bag supplied
Article Number	110750
AN Code	4002395229659

DE 13 RP 630 W SINGLE SPEED ROTARY DRILL

- Compact and powerful 630 W motor
 Electronics: variable preselection of speed for optimum drilling
 Integrated metal block technology for highest durability and stability
 Planetary gearbox for low seed and high torque applications
- Metal keyless chuck (1.5 13 mm)
 Reversible action
- Easy access and exchange of carbon brushes by removing soft grip



	DE 13 RP	
ower input (W)	630	
lo load speed (rpm)	0 - 950	
fax. drilling steel (mm)	13	
fax. drilling wood (mm)	40	
fax. static stalling torque (Nm)	59	
huck capacity (mm)	13	
ool reception	½″ x 20	
/eight (kg)	2.1	
upplied in	Kitbox	
rticle Number	4933409194	
AN Code	4002395235346	
·	·	



IPWE 400 R | 1/2" DRIVE IMPACT WRENCH

- Metal gearbox for exact seating of bearings and gears
 High torque output 400 Nm
 Soft grip and ergonomic handle design
 Variable speed, reversible

- Supplied with 4 m cable



	IPWE 400 R
Power input (W)	725
No load speed (rpm)	0 - 1700
Impact rate (ipm)	1000 - 2600
Max. torque (Nm)	400
Max. bolt diameter	M20
Tool reception	½" square
Weight (kg)	2.7
Supplied in	No kitbox or bag supplied
Article Number	4933451524
EAN Code	4002395143511

IPWE 520 R | 3/4" DRIVE IMPACT WRENCH

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Metal gearbox for exact seating of bearings and gears
 High torque output 520 Nm
 Soft grip and ergonomic handle design
 Variable speed, reversible

- Supplied with 4 m cable



	IPWE 520 R
Power input (W)	725
No load speed (rpm)	0 - 1700
Impact rate (ipm)	1000 - 2500
Max. torque (Nm)	520
Max. bolt diameter	M24
Tool reception	3/4" square
Weight (kg)	2.8
Supplied in	No kitbox or bag supplied
Article Number	4933451525
EAN Code	4002395143528







AGVM 26 2600 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION

- B-Guard protects both operator and machine from "kickback effect"
- Powerful, 2600 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- 7 position rotatable main handle
- FIXTEC™ flange nut for fast and easy change of discs
 Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	AGVM 26-230 GEX	AGVM 26-230 GEX DMS
Power input (W)	2600	2600
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.8	5.8
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402365	4933402495
EAN Code	4002395234271	4002395234394

AGV 26 2600 W ANGLE GRINDER WITH AVS

- Powerful, 2600 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool

 Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- 7 position rotatable main handle
- Soft start for smooth start up
 Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



Power input (W)	2600	2600
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.5	5.5
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	No	No
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402360	4933402490
EAN Code	4002395234257	4002395234356

AGV 26-230 GE

AGV 26-230 GE DMS

AGVM 24-230 GEX DMS

AGVM 24 2400 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION

- B-Guard protects both operator and machine from "kickback" effect
- Powerful, 2400 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- 7 position rotatable main handle
- FIXTEC™ flange nut for fast and easy change of discs
- Burst resistant quick release safety guard for easy adjustment
- Automatic cut-off carbon brushes
- 4 m rubber cable



	7107111 2 1 200 0271	
Power input (W)	2400	2400
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.8	5.8
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402340	4933402475
EAN Code	4002395234240	4002395234370

$\mathsf{AGVKB}\ 24$ 2400 W angle grinder with brake, kickback protection and avs

- Powerful 2400W large angle grinder with only 5.9 kg of weight for
- outstanding performance and handling ∘ RAPIDSTOP™ braking system: stops all accessories up to 50% faster than grinders without braking function
- Safety clutch to protect the user from kickback injuries
 AVS equipped motor housing, with 7 position rotatable main handle and additional AVS side handle for more comfortable handling and less
- Line lock out function to prevent automatic start up after powe
- Removable dust screen to prevent debris entrance and to prolong
- Soft start for smooth start up

 ∘ FIXTEC™ flange nut for fast and easy change of discs
- Keyless guard for fast guard adjustment without using a key
 External brush doors for easy access to the brushes and fast servicing
- Overload protection to prevent overheating



	AGVKB 24-230 EKX	AGVKB 24-230 EKX DMS	AGVKB 24-230 EKX DMS KIT
Power input (W)	2400	2400	2400
No load speed (rpm)	6500	6500	6500
Disc diameter (mm)	230	230	230
Max. cutting depth (mm)	68	68	68
Braking time (s)	< 3	< 3	< 3
Spindle size	M14	M14	M14
Weight (kg)	5.9	5.9	5.9
Brake	Yes	Yes	Yes
Switch type	Trigger lock-on switch	Deadman switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
AVS Anti-Vibration System	Yes	Yes	Yes
AVS side handle	Yes	Yes	Yes
Rotatable main handle	Yes	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	Kitbox
Article Number	4933471464	4933471463	4933471465
EAN Code	4058546293635	4058546293628	4058546293642

AGVK 24 2400 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION

- Powerful, 2400 W motor with powder field coating for increased life
- time and outstanding performance in all applications
- Line lock out function to prevent automatic start up after power
- Safety clutch to protect the user from kickback injuries.
- Overload protection to prevent overheating
- Soft start for smooth start up
- Extremely compact design with an overall length of 485 mm and 5.4 kg for most comfortable handling
- 2-postion Anti-vibration side handle for less vibration and more
- comfortable work
- Burst resistant quick release safety guard for easy adjustment
- External brush doors for easy access to the brushes and fast servicing



	AGVK 24-230 EK	AGVK 24-230 EK DMS
Power input (W)	2400	2400
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.4	5.4
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	No	No
Deadman switch	No	Yes
Line lock out function	Yes	Yes
AVS side handle	Yes	Yes
Rotatable main handle	No	No
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933451413	4933451414
EAN Code	4002395161683	4002395161690

AGV 24 2400 W ANGLE GRINDER WITH AVS

- Powerful, 2400 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain of body joints
- Lowest vibration in it's class with only 2.5 m/s²
- Soft start for smooth start up
- Burst resistant quick release safety guard for easy adjustment
 Automatic cut-off carbon brushes
- 4 m rubber cable



	AGV 24-230 E	AGV 24-230 GE	AGV 24-230 GE DMS
Power input (W)	2400	2400	2400
No load speed (rpm)	6600	6600	6600
Disc diameter (mm)	230	230	230
Max. cutting depth (mm)	68	68	68
Spindle size	M 14	M 14	M 14
Weight (kg)	5.5	5.5	5.5
Brake	No	No	No
Switch type	Trigger lock-on switch	Trigger lock-on switch	Paddle (Deadman) switch
FIXTEC™ flange nut	No	No	No
Line lock out function	Yes	Yes	No
Autobalancer system	Yes	Yes	Yes
AVS Anti-Vibration System	Yes	Yes	Yes
Rotatable main handle	No	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402335	4933402330	4933402520
EAN Code	4002395234233	4002395234226	4002395234400

AG 24 2400 W ANGLE GRINDER

- Powerful, 2400 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Ergonomically designed motor housing for best user comfort
- Soft start for smooth start up
- Burst resistant quick release safety guard for easy adjustment Automatic cut-off carbon brushes
- 4 m rubber cable



	AG 24-230 E	AG 24-230 E DMS
Power input (W)	2400	2400
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.3	5.3
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	No	No
Line lock out function	Yes	No
Autobalancer system	No	No
AVS Anti-Vibration System	No	No
Rotatable main handle	No	No
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402325	4933402450
EAN Code	4002395234219	4002395234325

AGV 22 2200 W ANGLE GRINDER WITH AVS

- o Powerful, 2200 W motor with powder field coating for long life time and
- outstanding performance in all applications Extreme compact design with an overall short length of 485 mm and 5.4 kg for most comfortable handling

- Soft start for smooth start up
 Burst resistant quick release safety guard for easy adjustment 2-postions Anti-vibration side handle for less vibrations to the user and more comfortable work
- External brush doors for easy access to the brushes for fast servicing



		AGV 22-180 E	AGV 22-230 E	AGV 22-230 DMS
	Power input (W)	2200	2200	2200
	No load speed (rpm)	8500	6600	6600
	Disc diameter (mm)	180	230	230
1	Max. cutting depth (mm)	43	68	68
	Spindle size	M 14	M 14	M 14
	Weight (kg)	5.3	5.4	5.4
	Brake	No	No	No
	Switch type	Trigger lock-on switch	Trigger lock-on switch	Deadman switch
	FIXTEC™ flange nut	No	No	No
	Line lock out function	Yes	Yes	No
	Autobalancer system	No	No	No
	AVS side handle	Yes	Yes	Yes
	Rotatable main handle	No	No	No
	Supplied in	No kitbox or bag	No kitbox or bag	No kitbox or bag
	Supplied III	supplied	supplied	supplied
	Article Number	4933431820	4933431850	4933431860
	EAN Code	4002395243839	4002395243860	4002395243877



AG 22 | 2200 W ANGLE GRINDER

- o Powerful, 2200 W motor with powder field coating for long life time and outstanding performance in all applications
- Extreme compact design with an overall short length of 485 mm and 5.2 kg for most comfortable handling
- Burst resistant keyed safety guard
- External brush doors for easy access to the brushes for fast servicing



	AG 22-180 DMS	AG 22-230 DMS
Power input (W)	2200	2200
No load speed (rpm)	8500	6600
Disc diameter (mm)	180	230
Max. cutting depth (mm)	43	68
Spindle size	M 14	M 14
Weight (kg)	5.1	5.2
Brake	No	No
Switch type	Deadman switch	Deadman switch
FIXTEC™ flange nut	No	No
Line lock out function	No	No
Autobalancer system	No	No
AVS side handle	No	No
Rotatable main handle	No	No
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933431830	4933433630
EAN Code	4002395243846	4002395244423

AGV 21 GEX 2100 W ANGLE GRINDER WITH AVS

- Powerful, 2100 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Autobalancer for greatly reduced vibration of bad discs
- AVS equipped motor housing and additional AVS side handle for more comfortable handling and less strain on body joints
- 7 position main handle
 Soft start for smooth start up
- ► FIXTEC™ flange nut for fast and easy change of discs
 Burst resistant quick release safety guard for easy adjustment
- · Automatic cut-off carbon brushes
- 4 m rubber cable



Power input (W)	2100	2100
No load speed (rpm)	6600	6600
Disc diameter (mm)	230	230
Max. cutting depth (mm)	68	68
Spindle size	M 14	M 14
Weight (kg)	5.5	5.5
Brake	No	No
Switch type	Trigger lock-on switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	No
Autobalancer system	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Rotatable main handle	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933402304	4933402525
EAN Code	4002395234158	4002395234424

AGV 21-230 GEX

AGV 21-230 GEX DMS

AGV 17

1750 W ANGLE GRINDER WITH AVS

- Powerful, 1750 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Constant power electronics with soft start for smooth start up
 Line lock out function to prevent automatic start up after power
- breakdown
 Thermal overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
 FIXTEC™ nut for tool-free disc change
- Burst resistant and tool-free safety guard for best user protection and
- Anti-vibration side handle for lower vibration



	AGV 17-125 XE	AGV 17-125 XC	AGV 17-125 XC DMS	AGV 17-150 XC DMS	AGV 17-180 XC DMS
Power input (W)	1750	1750	1750	1750	1750
No load speed (rpm)	2600 - 11,000	11,000	11,000	9500	7600
Disc diameter (mm)	125	125	125	150	180
Max. cutting depth (mm)	33	33	33	45	58
Spindle size	M 14				
Weight (kg)	2.8	2.8	2.8	3.0	3.1
Variable speed	Yes	No	No	No	No
Brake	No	No	No	No	No
Switch type	Trigger lock-on switch	Trigger lock-on switch	Deadman switch	Deadman switch	Deadman switch
FIXTEC™ flange nut	Yes	Yes	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes	Yes	Yes
AVS side handle	Yes	Yes	Yes	Yes	Yes
Autobalancer system	No	No	No	No	No
Supplied in	No kitbox or bag supplied				
Article Number	4933432230	4933449850	4933455140	4933432250	4933432270
EAN Code	4002395243983	4002395247295	4002395247905	4002395243990	4002395244003

AGV 17 INOX | 1750 W LOW SPEED GRINDER WITH AVS

- Powerful, 1750 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool 7 position variable speed selection from 2000 - 7600 RPM's for best results on stainless steel
- Constant power electronics with soft start for smooth start up
- Line lock out function to prevent automatic start up after power
- Thermal overload protection to prevent overheating
- $^{\circ}$ Safety clutch to protect the user from kickback injuries $^{\circ}$ FIXTEC $^{\text{\tiny{TM}}}$ nut for tool-free disc change
- Burst resistant and tool-free safety guard for best user protection and fast adjustment

 Anti-vibration side handle for lower vibration

breakdown



	AGV 17-125 INOX
Power input (W)	1750
No load speed (rpm)	2000 - 7600
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.8
Variable speed	Yes
Brake	No
Switch type	Trigger lock-on switch
FIXTEC™ flange nut	Yes
Line lock out function	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933449870
EAN Code	4002395247912

AGV 15 | 1550 W ANGLE GRINDER WITH AVS

- Powerful, 1550 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool Very compact and slim design for comfortable handling

- Soft start for smooth start up
 Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
 New integrated and innovative FIXTEC™ tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast
- adjustment Anti-vibration side handle for less fatigue
- 4 m rubber cable



	AGV 15-125 XC	AGV 15-125 XE	AGV 15-150 XC
Power input (W)	1550	1550	1550
No load speed (rpm)	11,000	2800 - 11,000	9000
Disc diameter (mm)	125	125	150
Max. cutting depth (mm)	33	33	44
Spindle size	M 14	M 14	M 14
Weight (kg)	2.6	2.6	2.6
Variable speed	No	Yes	No
Brake	No	No	No
Switch type	Slide lock-on	Slide lock-on	Slide lock-on
- 71	switch	switch	switch
FIXTEC™	Yes	Yes	Yes
Line lock out function	Yes	Yes	Yes
Autobalancer system	No	No	No
Supplied in	No kitbox or bag	No kitbox or bag	No kitbox or bag
onhhiica iii	supplied	supplied	supplied
Article Number	4933428120	4933428127	4933433250
EAN Code	4002395239641	4002395239658	4002395244164

AGV 13 1250 W ANGLE GRINDER WITH AVS AND SLIDE SWITCH

- Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool

 Very compact and slim design for comfortable handling

 6 position variable speed selection from 2800 11,500 RPM's for work
- with various materials
- Constant power electronics to provide constant speed under load
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
- o Integrated and innovative FIXTEC™ system for tool-free disc change Burst resistant and tool-free quick release safety guard for fast
- Anti-vibration side handle for less fatique
- 90° rotatable gear case
- 4 m rubber cable



	AGV 13-125 XE
Power input (W)	1250
No load speed (rpm)	2,800 - 11,500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.4
Variable speed	Yes
Brake	No
Switch type	Slide lock-on switch
FIXTECTM	Yes
Line lock out function	Yes
AVS side handle	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933451218
EAN Code	4002395260850

AGV 13 XSPDEB | 1250 W BRAKING GRINDER WITH AVS AND PADDLE SWITCH

- Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of too
- and Heavy Duty winding protection for increased life time of tool

 *RAPIDSTOP** braking system: stops accessories up to 50% faster thar
 grinders without braking function

 *Most compact MILWAUKEE** grinder with only 160 mm body size for
 comfortable handling

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

- Soft start for smooth start up
- Line lock out function to prevent automatic start up after powe
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
 FIXTEC™ nut for tool-free disc change
 Burst resistant and tool-free quick release safety guard for fast
- Anti-vibration side handle for less user fatique



	AGV 13-125 XSPDEB	AGV 13-125 XSPDEB KIT
Power input (W)	1250	1250
No load speed (rpm)	12,000	12,000
Disc diameter (mm)	125	125
Max. cutting depth (mm)	33	33
Spindle size	M14	M14
Weight (kg)	2.5	2.5
Brake	Yes	Yes
Switch type	Paddle (Deadman) switch	Paddle (Deadman) switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	Yes
AVS Anti-Vibration System	Yes	Yes
Anti-kickback protection	Yes	Yes
Supplied in	No kitbox or bag supplied	Kitbox
Article Number	4933464998	4933471194
EAN Code	4058546229436	4058546288228



AGV 13 XSPDE | 1250 W ANGLE GRINDER WITH AVS AND SLIM PADDLE SWITCH

- Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Most compact design with only 160 mm body size for comfortable
- Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating
- Safety clutch to protect the user from kickback injuries
 Integrated and innovative FIXTEC™ tool-free disc change system Burst resistant and tool-free quick release safety guard for fast
- Anti-vibration side handle for less user fatique



	AGV 13-125 XSPDE
Power input (W)	1250
No load speed (rpm)	12,000
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.5
Brake	No
Switch type	Paddle (Deadman) switch
FIXTEC™	Yes
Line lock out function	Yes
AVS side handle	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933451578
EAN Code	4002395140794

AG 13 XSPD | 1250 W ANGLE GRINDER WITH SLIM PADDLE SWITCH

- Powerful, 1250 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
 Most compact design with only 160 mm body size for comfortable
- handling
 ∘ Integrated and innovative FIXTEC™ tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast adiustment
- 4 m rubber cable



	AG 13-125 XSPD
Power input (W)	1250
No load speed (rpm)	12,000
Disc diameter (mm)	125
Max. cutting depth (mm)	28
Spindle size	M 14
Weight (kg)	2.3
Brake	No
Switch type	Paddle (Deadman) switch
FIXTEC™	Yes
Line lock out function	No
Supplied in	No kitbox or bag supplied
Article Number	4933451577
FAN Code	4002395140787

AGV 12 1200 W ANGLE GRINDER WITH AVS

- Powerful, 1200 W PROTECTOR-MOTOR with epoxy resin coated field
- and Heavy Duty winding protection for increased life time of tool very compact and slim design for comfortable handling
- Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Overload protection to prevent overheating Safety clutch to protect the user from kickback injuries
- New integrated and innovative FIXTEC™ tool-free disc change system
- Burst resistant and tool-free quick release safety guard for fast
- Anti-vibration side handle for less user fatique



1200	
11,000	
125	
33	
M 14	
2.4	
No	
Slide lock-on switch	
Yes	
Yes	
No kitbox or bag supplied	
4933428085	
4002395239597	
	11,000 125 33 M 14 2.4 No Slide lock-on switch Yes Yes No kitbox or bag supplied 4933428085

AGV 12-125 X

AGV 10 EK 1000 W ANGLE GRINDER WITH AVS

- Powerful, 1000 W motor for strong performance in all applications
- Extreme compact design with an overall short length of 276 mm and 2.2 kg for most comfortable handling
 • Line lock out function to prevent automatic start up after power
- breakdown Soft start for smooth start up
- Anti-vibration side handle for less fatique
- Burst resistant and tool-free quick release safety guard for fast
- Ramped slide switch for easy start up, even when wearing gloves • 4 m cable



	AGV 10-125 EK	
Power input (W)	1000	
No load speed (rpm)	11,000	
Disc diameter (mm)	125	
Max. cutting depth (mm)	33	
Spindle size	M 14	
Weight (kg)	2.2	
Brake	No	
Switch type	Slide lock-on switch	
FIXTEC™ flange nut	No	
Line lock out function	Yes	
Supplied in	No kitbox or bag supplied	
Article Number	4933451222	
EAN Code	4002395260898	
	•	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

AG 10 EK | 1000 W ANGLE GRINDER

- Powerful, 1000 W motor for strong performance in all applications
- Extreme compact design with an overall short length of 276 mm and 2.1 kg for most comfortable handling
 • Line lock out function to prevent automatic start up after power
- breakdown
- Soft start for smooth start up
- Burst resistant and tool-free quick release safety guard for fast
- Ramped slide switch for easy start up, even when wearing gloves



	AG 10-115 EK	AG 10-125 EK
Power input (W)	1000	1000
No load speed (rpm)	11,000	11,000
Disc diameter (mm)	115	125
Max. cutting depth (mm)	28	33
Spindle size	M 14	M 14
Weight (kg)	2.1	2.1
Brake	No	No
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	No	No
Line lock out function	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933451219	4933451220
EAN Code	4002395260867	4002395260874

AG 9 850 W ANGLE GRINDER

- Powerful, 850 W PROTECTOR-MOTOR with epoxy resin coated field and
- Heavy Duty winding protection for increased life time of tool
 Light weight, slim and compact: a versatile all-purpose angle grinder
- New digital electronic pack offers constant speed, soft start, motor overload protection and no-load speed limitation
- Flat metal gear head for excellent visibility of work piece and optimised cutting depth
- Die-cast magnesium alloy gear case
 Dust protected bearings and switch
- Effective cooling fan keeps the motor cool even under heavy duty conditions
- FIXTEC™ nut for fast and easy disc change
 Burst resistant quick release safety guard for easy adjustment Automatic cut-off carbon brushes
- 4 m rubber cable



	AG 9-125 XC	AG 9-125 XE
Power input (W)	850	850
No load speed (rpm)	10,000	2700 - 10,000
Disc diameter (mm)	115	125
Max. cutting depth (mm)	33	33
Spindle size	M 14	M 14
Weight (kg)	1.8	1.8
Variable speed	No	Yes
Brake	No	No
Switch type	Slide lock-on switch	Slide lock-on switch
FIXTEC™ flange nut	Yes	Yes
Line lock out function	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied
Article Number	4933403200	4933403206
EAN Code	4002395233779	4002395233786

AG 800 EK 800 W ANGLE GRINDER WITH KEYLESS GUARD

- Powerful 800 Watt motor for various applications with only 2.0 kg of weight for comfortable use during longer working periods

 Very compact and slim body grip design with only 194 mm for most
- comfortable handling
- Line lock out function to prevent automatic start up after powe breakdown
- Soft start for smooth start up
- Durable steel gears for long life time
 Protected air inlets for improved cooling
- Flat metal gear head for excellent visibility of workpiece, optimised cutting depth and work in restricted areas Burst resistant and tool-free quick release safety guard for fast
- adjustment 4 m cable



	AG 800-125 EK
Power input (W)	800
No load speed (rpm)	11,500
Disc diameter (mm)	125
Max. cutting depth (mm)	33
Spindle size	M 14
Weight (kg)	2.0
Brake	No
Switch type	Slide lock-on switch
FIXTEC™ flange nut	No
Line lock out function	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933451213
EAN Code	4002395260805

AG 800 E 800 W ANGLE GRINDER

- o Powerful 800 Watt motor for various applications with only 2.0 kg of
- weight for comfortable use during longer working periods

 Very compact and slim body grip design with only 194 mm for most
- Line lock out function to prevent automatic start up after power breakdown
- Soft start for smooth start up
- Durable steel gears for long life time
- Protected air inlets for improved cooling
 Flat metal gear head for excellent visibility of workpiece, optimised cutting depth and work in restricted areas



	AG 800-115 E	AG 800-125 E	AG 800-115 E D-SET
Power input (W)	800	800	800
No load speed (rpm)	11,500	11,500	11,500
Disc diameter (mm)	115	125	115
Max. cutting depth (mm)	28	33	28
Spindle size	M 14	M 14	M 14
Weight (kg)	2.0	2.0	2.0
Brake	No	No	No
Switch type	Slide lock-on	Slide lock-on	Slide lock-on
	switch	switch	switch
FIXTEC™ flange nut	No	No	No
Line lock out function	Yes	Yes	Yes
Supplied in	No kitbox or bag supplied	No kitbox or bag supplied	Kitbox
Article Number	4933451210	4933451211	4933451281
EAN Code	4002395260171	4002395260188	4002395170777



AGS 15-125 C | 1500 W GRINDER/SANDER

- Powerful, 1500 W PROTECTOR-MOTOR with epoxy resin coated field and Heavy Duty winding protection for increased life time of tool
- Aligned to the optimum speed for flap grinding discs
 Constant power electronics providing constant speed under load
- Soft start for smooth start up
- Line lock out function to prevent automatic start up after power breakdown
- Motor overload protection
- Burst resistant and tool-free quick release safety guard for fast adjustment
- Filter metal mesh
- 4 m rubber cable



AGS 15-125 C
1500
7600
125
M 14
2.4
No
Slide lock-on switch
No
Yes
No kitbox or bag supplied
4933407480
4002395236015

AS 12 E | 1200 W SANDER WITH ELECTRONIC VARIABLE SPEED

- · High motor torque and ideal speed range for sanding
- Ergonomic design for long work shifts
 Variable speed selection for ideal speed to any material
- Thermal overload protection to prevent overheating
 Supplied with a hand guard, backing pad and 4 m cable



	AS 12 E
Power input (W)	1200
No load speed (rpm)	1800 - 4800
Disc diameter (mm)	125
Spindle size	M 14
Weight (kg)	2.5
Variable speed	Yes
Line lock out function	Yes
Supplied in	No kitbox or bag supplied
Article Number	4933383940
EAN Code	4002395229390

AP 14-2 200 E | 1450 W POLISHER

- Powerful 1450 watt motor for high performance polishing
- Premium high torque gear maintains speed under load
 Variable speed selection from 490 2100 RPM for all applications
- 7 speed settings for accurate speed selection
- Thermal overload protection to prevent overheating
- Unique "finger grip" for comfortable working position, especially when working with the tool vertically
- Protected spindle lock button ensures against accidental use
- Flexible and soft hook and loop backing pad avoids scratches on paint
- 6 m long PUR cord to prevent marks on the paint work and allows the user to work easily around the complete car



	AP 14-2 200 E	AP 14-2 200 E SET
Power input (W)	1450	1450
No load speed (rpm)	490 - 2100	490 - 2100
Disc diameter (mm)	200	200
Spindle size	M 14	M 14
Weight (kg)	2.3	2.3
Variable speed	Yes	Yes
Line lock out function	Yes	Yes
Soft start function	Yes	Yes
Standard equipment		Side handle, flexible backing pad, soft &
	Side handle, flexible backing pad	hard polishing sponge, lambswool pad, sanding & finishing compound, cloth
Supplied in	No kitbox or bag supplied	HD Box
Article Number	4933432800	4933432795
EAN Code	4002395001156	4002395004348

AP 12 E | 1200 W POLISHER WITH ELECTRONIC VARIABLE SPEED

- 1200 watt motor
- Ergonomic design for long work shifts
- Special gear for high spindle torque and ideal polishing speed

 Variable speed selection for ideal speed
- Thermal overload protectionNo load speed limitation
- 6 m cable



	AP 12 E	
Power input (W)	1200	
No load speed (rpm)	900 - 2500	
Disc diameter (mm)	150	
Spindle size	M 14	
Weight (kg)	2.2	
Variable speed	Yes	
Line lock out function	Yes	
Supplied in	No kitbox or bag supplied	
Article Number	4933383925	
EAN Code	4002395229406	

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

DGL 34 | SINGLE HIGH SPEED 2-HANDED DIE GRINDER

- Long spindle for easy access to awkward places
- High rotation precision metal gearbox with double bearing seating of
- the spindle
 Extra high speed of 34,000 rpm
- Cut-out carbon brushes
 Favourable weight/performance relationship
- Supplied with spanner SW 17 / SW 15, 4 m cable and collet 6 mm



	DGL 34
Power input (W)	500
lo load speed (rpm)	34,000
Max. grinding wheel diameter (mm)	40
Max. grinding pin diameter (mm)	25
Collet capacity (mm)	6
Veight (kg)	1.8
Supplied in	No kitbox or bag supplied
Article Number	4933385110
AN Code	4002395230020

DGL 30 E VARIABLE SPEED 2-HANDED DIE GRINDER

- Long spindle for easy access to awkward places
- Soft start electronic
 Electronic speed control

- Extra high speed of 30,000 rpm
 High rotation precision metal gearbox with double bearing seating of the spindle
- Cut-out carbon brushes
- Supplied with spanner SW 17 / SW 15, 4 m cable and collet 6 mm



DGL 30 E
600
10,000 - 30,000
40
20
6
1.9
No kitbox or bag supplied
4933385120
4002395230037

DG 30 E VARIABLE SPEED SINGLE HANDED DIE GRINDER

- Short compact design for easy handling
- Soft start electronic
- Electronic speed control
 Metal gearbox for precise rotation
- Cut-out carbon brushes
- Ergo switch
- Also suitable for stationary use in drilling stands or on turning systems
- with gear neck diameter of 43 mm Supplied with spanner SW 17 / SW 15, 4 m cable and collet 6 mm



	DG 30 E
Power input (W)	500
No load speed (rpm)	10,000 - 30,000
Max. grinding wheel diameter (mm)	40
Max. grinding pin diameter (mm)	20
Collet capacity (mm)	6
Weight (kg)	1.3
Supplied in	No kitbox or bag supplied
Article Number	4933385100
EAN Code	4002395230013

DG 7 E LOW SPEED DIE GRINDER

- Long spindle for easy access to awkward places
- Electronic speed control
- Reduced speed maximum 7000 rpm for sanding and milling in metal
- Heavy Duty metal gear box
- Supplied with 6 mm collet, spanner SW 17 / SW 15 and 4 m cable



	DG 7 E
Power input (W)	600
No load speed (rpm)	3000 - 7000
Max. grinding wheel diameter (mm)	45
Collet capacity (mm)	6 + 8
Weight (kg)	1.5
Supplied in	No kitbox or bag supplied
Article Number	4933391200
EAN Code	4002395231928



MCS 66 DRY CUT METAL CIRCULAR SAW

- Powerful 1800 watt. 4000 rpm motor
- Dry-cutting technology provides fast, clean and burr-free metal cutting
- Cuts steel, stainless steel, aluminium, insulated foam panel
 Large cutting depth of 66 mm
- Exclusive chip-release shield latch for fast waste disposal and blade
- changing Plunge lever for fast and effective plunge cuts
- Supplied with 42 tooth cermet tipped blade



	MCS 66	
Power input (W)	1800	
No load speed (rpm)	4000	
Blade diameter (mm)	203	
Max. cutting depth 90° (mm)	66	
Bore size (mm)	15.87	
Weight (kg)	6.4	
Supplied in	Kitbox	
Article Number	4933440615	
EAN Code	4002395000432	

BS 125 DEEP CUT BAND SAW

- Powerful 1100 watt motor provides maximum performance and
- Largest cutting capacity up to 125 x 125 mm material diameter
- 4 step variable speed selection from 0 116 m/min
 Constant power technology maintains cut speed in the toughest
- applications for optimal performance
 Gear protecting clutch extends gear and motor life by absorbing high
- impact forces caused by blade lock-ups

 Slim full metal motor housing design and LED work surface
- illumination for best cut visibility

 Tool-free blade locking mechanism for quick and easy saw blade

- changes
 Tool-free adjustable shoe



	BS 125
Power input (W)	1100
No load speed (m/min)	0 - 116
Cutting capacity rect. stock (mm)	125 x 125
Max. cutting capacity metal pipe Ø (mm)	125
Blade length (mm)	1139.83
Weight (kg)	6.5
Supplied in	Kitbox
Article Number	4933448245
EAN Code	4002395262830

CHS 355 | 2300 W CHOPSAW

- 2300 watt motor with 3800 rpm for excellent cutting performance
- $^{\circ}$ Lock pin function keeps the saw closed position during transportation (no chain required) Quick release vice adjustment for fast angle adjustment from -45° to
- Quick release mitre clamp for fast work piece change
- Spindle lock for fast and easy disc change
- Easy brush change due to external brush doors
 Integrated metal fan for best durability and long life
- Stamped steel base with additional rips to prevent deforming



	CHS 355
Power input (W)	2300
No load speed (rpm)	3800
Wheel size (mm)	355
Cutting capacity round profile 90° and 45° (mm)	125 / 100
Cutting cap. square profile 90° and 45° (mm)	115 / 80
Cutting capacity rectangle 90° and 45° (mm)	230 x 70 / 100 x 80
Cutting cap. L-shape profile 90° and 45° (mm)	130 / 80
Bore size (mm)	25.4
Weight (kg)	18
Supplied in	No kitbox or bag supplied
Article Number	4933411760
EAN Code	4002395236220

DE 10 RX 630 W SINGLE HIGH SPEED ROTARY DRILL

- Compact and powerful 630 W motor
- Electronics: variable preselection of speed for optimum drilling
- Integrated metal block technology for highest durability and stability
 Planetary gearbox for low speed and high torque applications
- Metal FIXTEC[™] chuck (1.0 10 mm)
- Reversible action
- Easy access and exchange of carbon brushes by removing soft grip



	DE 10 RX	
Power input (W)	630	
No load speed (rpm)	0 - 2700	
Max. drilling steel (mm)	10	
Max. drilling wood (mm)	30	
Max. static stalling torque (Nm)	21	
Chuck capacity (mm)	10	
Tool reception	½″ x 20	
Weight (kg)	1.6	
Supplied in	No kitbox or bag supplied	
Article Number	4933409211	
EAN Code	4002395235353	

MDE 42 | MAGNETIC DRILLING PRESS

- Lightweight, portable and powerful magnetic drill stand
- 1200 watts of motor power transmitted through three reduction gears provide the power to drill a massive 42 mm hole through 50 mm thick steel
- High magnet power and the latest developments in electronics provide the control and comply to all safety demands
- Electronic switch panel for easy operation
- Supplied with an adjustable safety guard, cutting oil and hex keys



	MDE 42
Power input (W)	1200
No load speed (rpm)	300 - 640
Full load speed (rpm)	170 - 330
Max. diameter broaching capacity (mm)	42
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	16
Max. static stalling torque (Nm)	85
Magn. holding power (at drill point pressure) (N)	10,000
Weight (kg)	11.5
Supplied in	Kitbox
Article Number	4933380832
EAN Code	4002395228881

MDE 41 | MAGNETIC DRILLING PRESS WITH ELECTRO MAGNET

- 1200 Watt powerful motor with optimised drilling speed
- 2 speed gear box for optimised drilling speed with 475 and 730 rpm's when using annual cutters or twist drill bits

- AUTOSTOP[™] lift-off detection: Detects excess rotation and automatically cuts power to the drill for best user protection
- Electro powered magnet with 9930 N of holding force
 Maximum drilling capacity of 41 mm with use of annual cutters and
- 13 mm straight shank twist drill bits
 Keyless 19 mm Weldon reception for fast and easy accessory change
- 146 mm stroke length for usage of different accessories
 Tool-free detachable handle for right or left hand usage
- On board LED light to illuminate the work surface



	MDE 41
Power input (W)	1200
No load speed (rpm)	475 / 730
Max. diameter broaching capacity (mm)	41
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	13
Magn. holding power (at drill point pressure) (N)	9930
Weight (kg)	13.5
Supplied in	Kitbox
Article Number	4933451015
EAN Code	4002395136681

MDP 41 | MAGNETIC DRIILING PRESS WITH PERMANENT MAGNET

- 1200 Watt powerful motor with optimised drilling speed
- 2 speed gear box for optimised drilling speed with 475 and 730 rpm's when using annual cutters or twist drill bits
 AUTOSTOP™ lift-off detection: Detects excess rotation and

alignment

- automatically cuts power to the drill for best user protection
- Self-powered permanent magnet with 8890 N of holding force prevent accidental magnet deactivation for improved user protection and easy
- Maximum drilling capacity of 41 mm with use of annual cutters and 13 mm straight shank twist drill bits
- Neyless 19 mm Weldon reception for fast and easy accessory change
 146 mm stroke length for usage of different accessories
 Tool-free detachable handle for right or left hand usage
 On board LED light to illuminate the work surface



	MDP 41
Device in the AM	
Power input (W)	1200
No load speed (rpm)	475 / 730
Max. diameter broaching capacity (mm)	41
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	13
Magn. holding power (at drill point pressure) (N)	8890
Weight (kg)	14.0
Supplied in	Kitbox
Article Number	4933451014
EAN Code	4002395136674







SSPE 1500 X | 1500 W SUPER SAWZALL™

- o 1500 W motor highest overload protection in the industry; prevents motor burn up/failure
- Constant power technology maintains constant speed under load for unmatched cutting performance
- or Patented cutling performance
 Patented gear protecting clutch extends gear and motor life by absorbing high impact forces caused by sudden blade lock-ups
 FIXTEC™ blade clamp system provides fast and easy blade changes
 Patented AVS Anti-Vibration-System ensures unsurpassed low-

- vibration running at 12.5 m/s² Variable speed trigger and dial speed control maximum speed
- control
- on Adjustable shoe for optimised use of saw blades
 Supplied with a SAWZALL™ blade, additional keyed blade clamp and



	SSPE 1500 X
Power input (W)	1500
No load stroke rate (spm)	0 - 2800
Stroke length (mm)	32
Weight (kg)	4.5
Supplied in	Kitbox
Article Number	4933428900
EAN Code	4002395241699

SSPE 1300 RX | 1300 W SAWZALL™ WITH ROTATING HANDLE

- High cutting performance due to powerful 1300 watt motor combined with a 32 mm saw stroke
 Patented gear protecting clutch extends gear and motor life by
- absorbing high impact forces caused by sudden blade lock-ups 360° rotating handle for optimal user comfort
- ° FIXTEC™ blade clamp system provides fast and easy blade changes ° Patented AVS Anti-Vibration-System ensures unsurpassed low-
- vibration running at 12.5 m/s²

 Variable speed trigger and dial speed control maximum speed
- control

 Adjustable shoe for optimised use of saw blades
- Supplied with a SAWZALL™ blade and 4 m cable



	SSPE 1300 RX	
Power input (W)	1300	
No load stroke rate (spm)	0 - 3000	
Stroke length (mm)	32	
Weight (kg)	4.2	
Supplied in	Kitbox	
Article Number	4933440590	
EAN Code	4002395001095	

SSPE 1300 SX | 1300 W SAWZALL[™]

- High cutting performance due to powerful 1300 watt motor combined
- with a 32 mm saw stroke
 Patented gear protecting clutch extends gear and motor life by
- absorbing high impact forces caused by sudden blade lock-ups

 ∘ FIXTEC™ blade reception as well as change kit to keyed blade change

 ∘ Patented AVS Anti-Vibration-System ensures unsurpassed lowvibration running at 14.5 m/s²
- Variable speed trigger and dial speed control maximum speed
- Adjustable shoe for optimised use of saw blades
- Supplied with a SAWZALL™ blade, additional keyed blade clamp and 4 m cable



	SSPE 1300 SX	
Power input (W)	1300	
No load stroke rate (spm)	0 - 2800	
Stroke length (mm)	32	
Weight (kg)	3.9	
Supplied in	Kitbox	
Article Number	4933428520	
EAN Code	4002395241545	

SSD 1100 X | 1100 W SAWZALL™

- High cutting performance due to powerful 1100 watt motor combined with a 28 mm saw stroke
 FIXTEC™ blade clamp for fast and easy blade changes without any key
 Water & finger protection nose for safer work and better rust

- protection Variable speed trigger switch
- Durable long lasting slider mechanism
 Supplied with a SAWZALL™ blade and 4 m cable



	SSD 1100 X	
Power input (W)	1100	
No load stroke rate (spm)	0 - 2900	
Stroke length (mm)	28	
Veight (kg)	3.2	
Supplied in	Kitbox	
Article Number	4933416710	
AN Code	4002395237623	



FSPE 110 X | HEAVY DUTY BODY GRIP JIGSAW

- Very slim motor housing for easy grip in any application and excellent
- view on the cutting line Powerful 710 W motor
- Precision blade guidance for precise cuts
- Electronic with variable speed pre-selection, soft start and constant speed under load
- Four-stage pendulum action adjustment for even more powerful cutting performance and longer saw blade life
- Adjustable chipping blower to the front and rear
- Low vibration and smooth operation due to anti-vibration technology
- Supplied with 5 saw blades, anti-splintering device, dust cap, absorption adaptor, sliding shoe and 4 m cable



	FSPE 110 X
Power input (W)	710
No load stroke rate (spm)	500 - 3000
Max. cutting capacity wood (mm)	120
Max. cutting capacity steel (mm)	10
Max. cutting capacity aluminium (mm)	30
Mitre capacity (°)	45
Stroke length (mm)	26
Weight (kg)	2.5
Supplied in	Kitbox
Article Number	4933357990
EAN Code	4002395229185
	·

JSPE 135 HEAVY DUTY TOP HANDLE JIGSAW

- Robust and powerful top handle jig saw for fast cutting action in wood,
- aluminium, steel or ceramics
 Powerful 750 W motor
- Precision blade guidance for precise cuts
 Patented FIXTEC™ system for fast keyless blade change and bevel adjustment with snap-in at 0° and 45°
- Electronic with variable speed preselection, soft start and constant speed under load
 • Four-stage pendulum action adjustment for even more powerful cutting
- performance and longer saw blade life Adjustable chipping blower to the front and the rear
- LED light for illumination of cutting area
 Supplied with 5 saw blades, anti-splintering device, dust cap,
- absorption adaptor, sliding shoe and 4 m cable



	JSPE 135 TX
Power input (W)	750
No load stroke rate (spm)	800 - 3000
Max. cutting capacity wood (mm)	135
Max. cutting capacity steel (mm)	10
Max. cutting capacity aluminium (mm)	30
Mitre capacity (°)	45
Stroke length (mm)	26
Weight (kg)	2.5
Supplied in	Kitbox
Article Number	4933381230
EAN Code	4002395232529

JS 120 X HEAVY DUTY BODY GRIP JIGSAW

- Slim, streamlined motor housing design and optimised weight for easy
- handling

 Powerful 710 W motor

 Patented FIXTEC™ system for fast keyless blade change and bevel adjustment with snap-in at 0° and 45°
- Digital electronics with variable speed preselection, soft start and
- constant speed under load
- 4 stage pendulum action for increased performance
- 4 stage pendulum action for increased performance
 Excellent visibility of saw blade and cutting area
 Integrated-Metal-Block technology robust metal casing for bearings, gears and base plate for maximum durability and stability
 Anti-vibration mechanism for lowest possible vibration
- Integrated dust extraction
- Supplied with 5 saw blades, anti-splintering device, dust cap, sliding shoe and 4 m cable



JS 120 X
710
500 - 2800
120
10
30
45
26
2.3
Kitbox
4933381680
4002395234677

IC 120 V

CS 85 SB | 235 MM CIRCULAR SAW (85 MM DOC)

- o 2200 Watt motor allows smooth cutting at full depth of cut
- Soft start minimises the tripping of circuit breakers
- Dust extraction DEK26 compatible
- Integrated cable hatch, the cable can be replaced easily without the
- need to dismantle the whole saw
 Aluminium stamped base for strength and durability Spindle lock for easy and quick blade change



	CS 85 SB	
Power input (W)	2200	
lo load speed (rpm)	4500	
Blade diameter (mm)	235	
Bevel capacity (°)	50	
Max. cutting depth 45° (mm)	67	
Max. cutting depth 90° (mm)	85	
Bore size (mm)	30	
Veight (kg)	6.6	
Supplied in	No kitbox or bag supplied	
Article Number	4933451117	
AN Code	4002395137411	

CS 85 CBE | 235 MM CIRCULAR SAW (85 MM DOC)

- 2200 Watt motor allows smooth cutting at full depth of cut
- 60° bevel capacity gives the saw the ability to achieve a wide range of
- roofing cuts
 Sprung loaded riving knife allows the saw to be plunged into the
- material without the removal of the riving knife
 Guide rail compatible, the saw can be used in conjunction with a guide
- Soft start minimises the tripping of circuit breakers
- Brake stops the saw in 3.5 seconds Double fence is anchored at the front and the back of the saw allowing
- for greater accuracy
- Dust extraction DEK26 compatible Integrated cable hatch, the cable can be replaced easily without the need to dismantle the whole saw



	CS 85 CBE
Power input (W)	2200
No load speed (rpm)	4500
Blade diameter (mm)	235
Bevel capacity (°)	60
Max. cutting depth 45° (mm)	67
Max. cutting depth 90° (mm)	85
Bore size (mm)	30
Weight (kg)	7.7
Supplied in	Kitbox
Article Number	4933451116
EAN Code	4002395137404

SCS 65 Q 190 MM CIRCULAR SAW (65 MM DOC)

- 1900 watt motor with large power reserves
- Unrivaled balance and comfort due to the adjustable TILT-LOK™ handle
- with soft grip
- Large cutting capacity of 65 mm
 Ideally positioned levers for depth and bevel cut adjustments Good visibility of blade at the cutting edge for improved control
- Robust aluminium base plate
- Supplied with a carbide tipped 20 tooth saw blade, parallel guide and
- 4 m QUIK-LOK™ cable



SCS 65 Q	
1900	
5800	
190	
52	
65	
30	
5.5	
Kitbox	
638051	
4002395229529	
	5800 190 52 65 30 5.5 Kitbox 638051

CS 60 184 MM CIRCULAR SAW (61 MM DOC)

- 1600 W powerful motor with 5800 rpm for fast cutting through tough
- materials
 Large cutting capacity of 61 mm
 0 56° bevel capacity and 45° positive stop
- Quick release locking lever design for fast bevel adjustments
- Integrated dust blower keeps cut line clear
- Large, ergonomic handles and levers for improved ergonomics and
- Long side fence for straight cuts and precise guidance
- Supplied with a carbide tipped 24 tooth saw blade, parallel guide and



	CS 60
Power input (W)	1600
No load speed (rpm)	5800
Blade diameter (mm)	184
Max. cutting depth 45° (mm)	49
Max. cutting depth 90° (mm)	61
Bore size (mm)	30
Weight (kg)	4.8
Supplied in	No kitbox or bag supplied
Article Number	4933419225
EAN Code	4002395238361

BS 100 LE 4" (100 MM) BELT SANDER

- ∘ Compact design, ideal for sanding close to edges ∘ Sanding surface 100 x 160 mm, for fast smooth sanding
- Variable preselection of belt speed for versatile use
- Control wheel for precise adjustment of belt alignment
- Integrated dust extraction and dust bag for dust free work and less
- sanding belt wear · Easy changing of sanding belt
- Stationary work possible
 Supplied with 100 x 620 mm sanding belt (grit 100) and 4 m cable



	BS 100 LE
Power input (W)	1150
Belt speed (rpm)	230 - 400
Belt length (mm)	620
Belt width (mm)	100
Sanding surface (mm)	100 x 160
Weight (kg)	5.3
Supplied in	No kitbox or bag supplied
Article Number	4933385150
EAN Code	4002395229222



ROS 125 E | 5" (125 MM) RANDOM ORBIT SANDER

- oldeal for sanding of wood, metal and plastics within confined spaces
- 300 Watt powerful motor with 2.4 mm orbital action Variable speed (7000-12,000 rpm) - especially needed for heat-
- sensitive materials Hook & Loop paper fitment
- Excellent dust extraction 90% dust collection efficiency with larger
- dust bag
- On board vac adaptor- fits standard 36 mm vacuum hoses.
- Supplied with textile dust bag and sanding paper set (60, 80, 120 grit)



300	
7000 - 12,000	
14,000 - 26,000	
2.4	
125	
1.7	
Tool bag	
4933433180	
4002395244010	
	7000 - 12,000 14,000 - 26,000 2.4 125 1.7 Tool bag 4933433180

ROS 125 F

RCO | REMOTE SOCKET CONTROLLER

- The MILWAUKEE® remote socket controller is compatible with the
- remote control socket
- Thanks to the Bluetooth® technology, the remote pairs to the socket in less then 3 seconds and it has a connection range of up to 30 m
- With the option to pair multiple remotes to the same socket, it is suitable for shared working environments
- The remote is equipped with an adjustable strap and removable belt clip. allowing it to be used in different orientations like on the wrist or at the end of the hose
- A standard 3V coin cell battery is included and allows a run time of more than one year

4500 litres/min airflow with 250 mbar suction
 Dust class M. Standard MAK-factor > 0.1 mg/m³: mineral dust, wood

Durable PTFE filter with high filtration efficiency and washable non-stick



RCO
30
3
0.03
4932479620
4058546374143

ROS 150 E-2 6" (150 MM) RANDOM ORBIT SANDER

- Random orbital sander with unmatched sanding properties through simultaneous rotation and oscillation of sanding dis
- Reduction gear makes full, efficient use of the powerful 440 W motor
- 6.4 / 3.2 mm orbits for fast removal & finishing
 Variable speed (4000-10,000 rpm) especially needed for heat-
- sensitive materials Fast and easy change of sandpaper with hook and loop system
- Removable dustbag and also fits standard 26 mm vacuum hose
 Through body sealed slide switch Additional handle for a balanced and even weight distribution over the
- work piece Supplied with a dust bag, sanding disc and 4 m cable



	NUS 130 E-2	
Power input (W)	440	
No load speed (rpm)	4000 - 10,000	
Oscillation diameter (mm)	6.4 / 3.2	
Sanding pad size (mm)	150	
Weight (kg)	2.8	
Supplied in	No kitbox or bag supplied	
Article Number	4933431170	
EAN Code	4002395243624	

SPS 140 1/4" SHEET SANDER

- Powerful 260 W motor for sustained use
- 1.6 mm oscillation movement allows for fine sanding
- Quick connection to dust extractor or dust bag Sanding paper is attached by hook and loop or by a clamping system.
- 4 m of durable rubber cable allows the user to move easily around his work piece



	0.01.0
ower input (W)	260
lo load speed (rpm)	14,700
scillation rate (opm)	28,000
scillation diameter (mm)	1.6
anding pad size (mm)	113 x 105
/eight (kg)	1.6
upplied in	No kitbox or bag supplied
rticle Number	4933447015
AN Code	4002395005826

signal Easy access filter hatch for convenient servicing and cleaning Super silent turbine for low noise

AS 42 MAC | 42 L M-CLASS DUST EXTRACTOR



	AS 42 MAC
Power input (W)	1200
Air volume (I/min)	4500
Filter type	PTFE
Max. vacuum (mbar)	250
Capacity (I)	42
Hose diameter (mm)	38
Hose length (m)	4
Weight (kg)	17.5
Supplied in	No kitbox or bag supplied
Article Number	4933459418
EAN Code	4058546010799

AS 30 MAC | 30 L M-CLASS DUST EXTRACTOR

Compact 30 litre tank for site/workshop use

Compact 42 litre tank for site/workshop use

dust (oak, beech)

• Power take off for auto switching of powertools

 Automatic filter cleaning with minimised performance loss Airflow and filter monitoring with visual LED and acoustic warning signal Easy access filter hatch for convenient servicing and cleaning

 Super silent turbine for low noise
 Anti-static hose to prevent shocks caused by static build up Trolley handle for convenient transportation onto the job site
 Supplied with 2 x tool adaptor, hand tube, 2 x extension tube, floor / crevice nozzle, fleece filter bag, disposal bag, hose 4 m x 38 mm

membrane

- 4500 litres/min airflow with 250 mbar suction Dust class M. Standard MAK-factor > 0.1 mg/m³: mineral dust, wood
- dust (oak, beech)
- Power take off for auto switching of powertools
 Durable PTFE filter with high filtration efficiency and washable non-stick
- Automatic filter cleaning with minimised performance loss
- Airflow and filter monitoring with visual LED and acoustic warning
- Anti-static hose to prevent shocks caused by static build up
- Supplied with 2 x tool adaptor, hand tube, 2 x extension tube, floor / crevice nozzle, fleece filter bag, disposal bag, hose 4 m x 38 mm



	AS 30 MAC
Power input (W)	1200
Air volume (I/min)	4500
Filter type	PTFE
Max. vacuum (mbar)	250
Capacity (I)	30
Hose diameter (mm)	38
Hose length (m)	4
Weight (kg)	14.5
Supplied in	No kitbox or bag supplied
Article Number	4933459415
EAN Code	4058546010768

RCS REMOTE CONTROL SOCKET AND CONTROLLER KIT

- The MILWAUKEE® remote control socket and controller kit starts up AC devices with the push of a button
- It is possible to use it with any cordless tool that uses a corded vacuum for dust extraction to eliminate the need to walk back and forth to the
- vac Thanks to the Bluetooth® technology, the remote pairs to the socket in
- less then 3 seconds and it has a connection range of up to 30m The remote controller is equipped with an adjustable strap and
- removable belt clip, allowing it to be used in different orientations like on the wrist or at the end of the hose
- It can be used with any AC product such as AC vacuum cleaners, AC lights or AC compressors
- A standard 3V coin cell battery is included and allows a run time of more than one year
- With the option to pair multiple remote controllers to the same socket, it is suitable for shared working environments



	RCS	
Max. current (A)	7.5	
Max. power (W)	1800	
Signal range (m)	30	
Article number	4932478965	
:AN code	4058546362478	

AS 30 LAC 30 L L-CLASS DUST EXTRACTOR

- Compact 30 litre tank for site/workshop use
- 4500 litres/min airflow with 250 mbar suction Dust class L. Standard MAK-factor > 1 mg/m²
- Power take off for auto switching of powertools
- Durable PTFE filter with high filtration efficiency and washable non-stick
- membrane Automatic filter cleaning with minimised performance loss
- Easy access filter hatch for convenient servicing and cleaning
- Super silent turbine for low noise
- Anti-static hose to prevent shocks caused by static build up Supplied with 2 x tool adaptor, hand tube, 2 x extension tube, floor /
- crevice nozzle, fleece filter bag, disposal bag, hose 4 m x 36 mm



	AS 30 LAC
Power input (W)	1200
Air volume (I/min)	4500
Filter type	PTFE
Max. vacuum (mbar)	250
Capacity (I)	30
Hose diameter (mm)	36
Hose length (m)	4
Weight (kg)	14.5
Supplied in	No kitbox or bag supplied
Article Number	4933459411
EAN Code	4058546010720



AS 2-250 ELCP | 25 L L-CLASS DUST EXTRACTOR

- · Large 25 litre tank capacity ideal for workshop use
- 1000 W motor power with over 210 mbar suction 10% more efficient
- Power take off with auto switching for powertools
 2600W power take off capacity allows for use with high wattage tools
- Clear press filter cleaning system maintains suction efficiency
 Washable PET filter provides longer filter life
 Dust class L. Standard MAK-factor > 1 mg/m³
- Wet and dry capability
- Hose and cable storage enables easy transportation
- Dust blower function
- 7.5 m rubber cable
- Supplied with 3.5 m hose with floor cleaning kit, PET filter, 2x powertool connection adaptor, 1x disposable bag, 1x fleece bag & 1x crevice



	AS 2-250 ELCP
Power input (W)	1000
Air volume (I/min)	3600
Max. vacuum (mbar)	210
Capacity (I)	25
Hose diameter (mm)	32
Weight (kg)	10.4
Supplied in	No kitbox or bag supplied
Article Number	4933447480
EAN Code	4002395006274

MS 304 DB

12" (305 MM) DUAL BEVEL SLIDING MITRE SAW

- o 1800 Watt direct drive motor ensures a quick, clean cut even in
- Dual integral jobsite lights illuminate the cut line
- Integral dust channel captures 75 the cut on both sides of the blade
- Unique inline motor design for e work piece and better balanced tr
 Mitre capacity 55° to the left and versatility. Mitre detents L & R at:
- Dual-bevel design to incline th bevel detents L & R at: 0°, 22.5°
- Fast and accurate bevel adjustm
 Supplied with Work piece clamp
 Ø35 / 58 mm, wrench and 3 m c

5% of all dust by capturing dust near le and directing it to the back of the saw excellent visibility from both sides to the transport 160° to the right – for maximum: 10°, 15°, 22.5°, 31.6°, 45°, 60° e saw head left and right 0° – 48° with , 33,85°, 45°, 48° lent , , saw blade (60 teeth), vacuum adaptor lable	
MS 304 DB	
1800	
3900	
305	
48	
48	

	M9 904 DD
Power input (W)	1800
No load speed (rpm)	3900
Blade diameter (mm)	305
Bevel capacity left (°)	48
Bevel capacity right (°)	48
Mitre capacity left (°)	55
Mitre capacity right (°)	60
Max. cutting capacity 45° mitre/ 45° bevel (mm)	241 x 57
Max. cutting capacity 45° mitre/ 90° bevel (mm)	241 x 102
Max. cutting capacity 90° mitre/ 45° bevel (mm)	342 x 57
Max. cutting capacity 90° mitre/ 90° bevel (mm)	342 x 102
Weight (kg)	29.5
Supplied in	No kitbox or bag supplied
Article Number	4933471052
EAN O. I	105051000001

MATCH 305 X 30 MM 60 TOOTH CIRCULAR SAW BLADE WITH 3.0 MM CUTTING WIDTH

4932471321 Article Number



MS 216 8 1/2" (216 MM) SLIDING MITRE SAW

- 1800 Watt motor for high performance cutting in hard timber
- Durability dual vertical steel rails with linear bearings deliver smooth
- Rail lock the saw head locks in the back position automatically
- Adjustable laser for perfect and quick alignment to cut line
 Steel detent plate with preset angles gives repeatable accurate cuts
- Lock lever/handle over mold allows the user to make repeated cuts comfortably and without fatigue
- Mitre release system for quick and smooth change of cutting orientation
- Integral LED jobsite light
- Spindle lock for quick and easy blade change
- Heavy duty cast base and fence ensures durability and accuracy
- 48°/-2° bevel capacity
- Supplied with saw blade (48 teeth), blade spanner and work clamp



PERFECT

	MS 216 SB
Power input (W)	1800
No load speed (rpm)	6000
Blade diameter (mm)	216
Bevel capacity left (°)	48
Bevel capacity right (°)	-2
Mitre capacity left (°)	50
Mitre capacity right (°)	50
Max. cutting capacity 45° mitre/ 45° bevel (mm)	190 x 48
Max. cutting capacity 45° mitre/ 90° bevel (mm)	190 x 60
Max. cutting capacity 90° mitre/ 45° bevel (mm)	270 x 48
Max. cutting capacity 90° mitre/ 90° bevel (mm)	270 x 60
Bore size (mm)	30
Weight (kg)	14.5
Supplied in	No kitbox or bag supplied
Article Number	4933471055
EAN Code	4058546286835

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu

MSL 1000 | MITRE SAW STAND EXTENDABLE UP TO 2 M

- Light weight aluminium, easy to transport onto the job site
- 1.08 m total length, will fit into most small vans and cars
- Extendable each side 2.08 m extended
- Will hold up to 180 kg
- One point leg adjustment for leveling on uneven ground
 Quick release brackets
- Height adjustable length stops
- Compact foldable design



	MSL 1000
Height (mm)	850
Base size (mm)	1065
Extendable up to (mm)	2125
Collapsed size (mm)	1065
Bearing force (kg)	180
Weight (kg)	17.0
Supplied in	No kitbox or bag supplied
Article Number	4933428970
EAN Code	4002395241729

MSL 2000 MITRE SAW STAND EXTENDABLE UP TO 2.5 M

- Light weight aluminium, easy to transport onto the job site
 1.09 m total length, will fit into most small vans and cars
 Extendable each side 2.54 m extended

- Will hold up to 227 kg
 One point leg adjustment for leveling on uneven ground
- Quick release brackets Height adjustable length stops
- Compact foldable design with quick release latches



	MSL 2000	
Height (mm)	860	
Base size (mm)	1093	
Extendable up to (mm)	2542	
Collapsed size (mm)	1093	
Bearing force (kg)	227	
Weight (kg)	14.0	
Supplied in	No kitbox or bag supplied	
Article Number	4933459617	
EAN Code	4058546027896	

MSL 3000 | MITRE SAW STAND EXTENDABLE UP TO 3 M

- · Lightweight construction and wheel set provides portability on the
- Folds down to 1200 mm thanks to the collapsible legs and compact
- Extendable up to 3 m makes it easy to cut large workpieces to length
- Heavy Duty carries up to 250 kg
- One point leg adjustment for leveling on uneven ground
- Comfortable working height at 81 cm
 Fully adjustable work piece rests provide support for long lengths of
- material single knob adjustment
- Quick to assemble set up within seconds
 Roller supports for effective material support



	MSL 3000
Height (mm)	810
Base size (mm)	1100
Extendable up to (mm)	3000
Collapsed size (mm)	1200
Bearing force (kg)	250
Weight (kg)	23.0
Supplied in	No kitbox or bag supplied
Article Number	4933411565
EAN Code	4002395236213

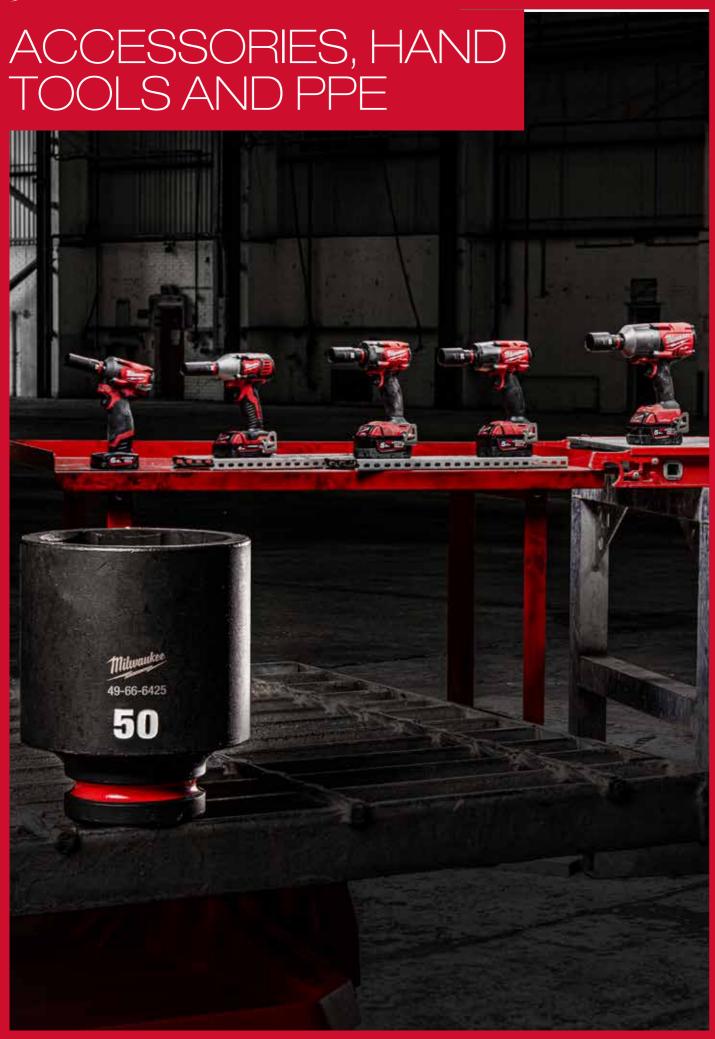
MSUV 280 | MITRE SAW STAND EXTENDABLE UP TO 2.8 M

- Upright folding design for easy storage and transportation
 Easy one action foot pedal lock and single lift point allows the stand to be guickly setup with a mitre saw attached
- Universal quick release saw brackets compatible with all MILWAUKEE®
- mitre saws
 Extra wide work piece support rollers allows larger materials to be more easily handled
- 2.8 m extension width
- 136 kg maximum load capacity
- Integrated storage tray
- · Large wheels for ease of transportation over uneven surfaces



	MSUV 280
Height (mm)	850
Base size (mm)	1160 x 650
Extendable up to (mm)	2800
Collapsed size (mm)	1320 x 650 x 630
Bearing force (kg)	136
Weight (kg)	27.0
Supplied in	No kitbox or bag supplied
Article Number	4933478992
EAN Code	4058546362744





OVER 3000 ACCESSORY SOLUTIONS













OUTDOOR POWER EQUIPMENT

TOOL SPECIFIC ATTACHMENTS



SCAN

TO VIEW OUR EXTENSIVE RANGE OF ACCESSORIES



OVER 1000 HAND TOOLS







OVER 350 PPE SOLUTIONS





70% **OF WORKERS** WHO EXPERIENCED **HAND INJURIES** WERE NOT WEARING THE CORRECT GLOVES





USING THE CORRECT EYE PROTECTION COULD REDUCE THE **SEVERITY OR PREVENT**



SAFETY

LANYARDS



A FALLING OBJECT

HIGHEST CAUSE OF FATALITY

ON A JOBSITE

IS THE





AS MANY AS OF CONSTRUCTION **WORKERS ARE EXPOSED TO HIGH LEVELS** OF NOISE





217

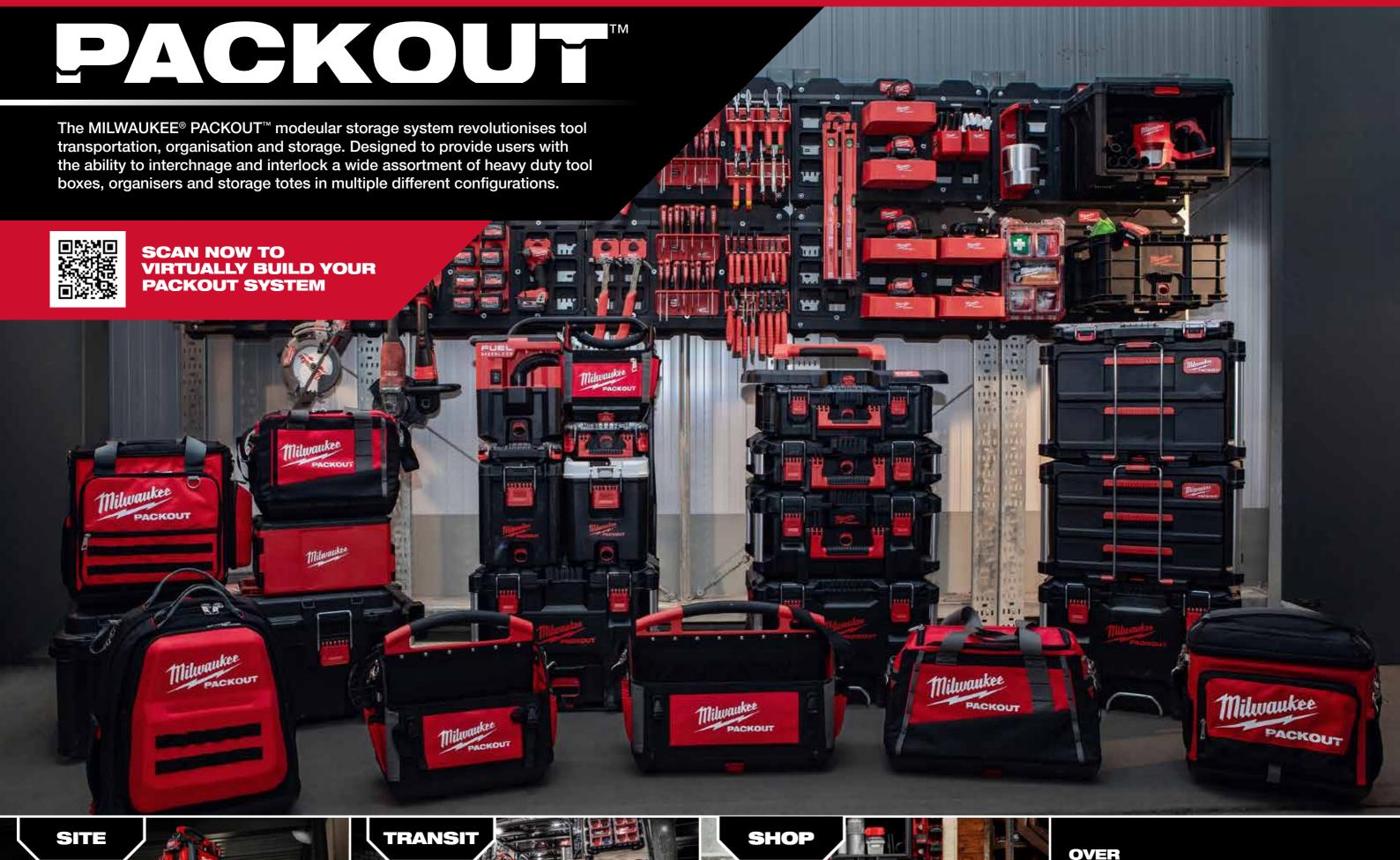
TO VIEW OUR EXTENSIVE RANGE OF HAND TOOLS

SCAN

ON A DAILY BASIS.

TO VIEW OUR EXTENSIVE RANGE OF PERSONAL PROTECTIVE EQUIPMENT





POSSIBLE

COMBINATIONS

INDEX



MX FUEL™ R	ANGE	
MX FUEL™ INTRO	DUCTION	4 - 5
CHOOSE YOUR CON	NCRETE VIBRATOR	7
MXF C	MX FUEL™ CHARGER	11
MXF COS350	MX FUEL™ 350 MM CUT-0FF SAW	9
MXF COSC	MX FUEL™ CUT-0FF SAW CART	9
MXF CP203	MX FUEL™ REDLITHIUM™ 3.0 AH BATTERY	11, 173
MXF CVBC	MX FUEL™ BRIEFCASE CONCRETE VIBRATOR	6
MXF CVBP	MX FUEL™ BACKPACK CONCRETE VIBRATOR	6
MXF DCD150	MX FUEL™ 150 MM DIAMOND CORE DRILL	8
MXF DH2528H	MX FUEL™ 25 KG CLASS 28 MM HEX DEMOLITION HAMMER	7
MXF DHT	BREAKER TROLLEY FOR MX FUEL™ DEMOLITION HAMMER	7
MXF DR255TV	PREMIUM DIAMOND DRILLING STAND FOR MX FUEL™ DIAMOND CORE DRILL	8
MXF LSDP	MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™	10, 140
MXF NRG	MX FUEL™ BATTERIES AND CHARGER KIT	11
MXF PS	MX FUEL™ POWER SUPPLY	9
MXF PSC	MX FUEL™ SCREED	6
MXF TL	MX FUEL™ TOWER LIGHT	9, 160
MXF XC406	MX FUEL™ REDLITHIUM™ 6.0 AH BATTERY	11, 173
SCREED ACCESSO	RIES	6
SYSTEM ATTACHM	ENTS FOR MXF DCD150	8
SYSTEM ATTACHM	ENTS FOR MXF LSDP	10
VIBRATOR ACCESS	ORIES	7
CHOOSE YOUR COI	NCRETE VIBRATOR HEAD	7
CHOOSE YOUR COI	NCRETE VIBRATOR WHIP	7
MXF C	MX FUEL™ BATTERIES AND CHARGER KIT	11

M18™ RANG	E	
C18 HZ	M18 TM HACKZALL TM	60
C18 PCG/310	M18™ CAULK GUN WITH 310 ML CANISTER	43
C18 PCG/400	M18™ CAULK GUN WITH 400 ML TUBE	43
C18 PCG/600	M18 TM CAULK GUN WITH 400 ML TUBE	43
C18 RAD	M18™ COMPACT RIGHT ANGLE DRILL	32
HD18 AG-115	M18™ 115 MM ANGLE GRINDER WITH PADDLE SWITCH	48
HD18 AG-125	M18™ 125 MM ANGLE GRINDER WITH PADDLE SWITCH	48
HD18 CS	M18 TM 55 MM CIRCULAR SAW FOR WOOD AND PLASTIC	58
M12-18 JSSP	M12TM - M18TM BLUET00TH® SPEAKER	68, 93
M18 AF	M18 TM AIR FAN	67
M18 BBL	M18™ BATTERY BLOWER	67
M18 BDD	M18™ COMPACT DRILL DRIVER	31
M18 BH	M18™ COMPACT 2-MODE SDS-PLUS HAMMER	26
M18 BHG	M18TM HEAT GUN	53
M18 BI	M18™ INFLATOR	68
M18 BID	M18TM COMPACT 1/4" HEX IMPACT DRIVER	35
M18 BIW12	M18TM 1/2" IMPACT WRENCH	41
M18 BIW38	M18 TM 3/8" IMPACT WRENCH	41
M18 BJS	M18™ TOP HANDI F.IIGSAW	60
M18 BLCS66	M18™ BRUSHLESS 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS	58
M18 BLDD2	M18™ BRUSHLESS DRILL DRIVER	30
M18 BLH	M18™ BRUSHLESS 4-MODE 26 MM SDS-PLUS HAMMER	25
M18 BLHX	M18™ BRUSHLESS 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC™ CHUCK	25
M18 BLID2	M18™ BRUSHLESS 1/4" HEX IMPACT DRIVER	34
M18 BLPD2	M18™ BRUSHLESS PERCUSSION DRILL	30
M18 BMS12	M18™ METAL SHEAR	53
M18 BMS20	M18™ METAL SHEAR	53
M18 BMT	M18™ MULTI-TOOL	61
M18 B0S125	M18™ 125 MM RANDOM ORBITAL SANDER	62
M18 BP	M18™ PLANER	61
M18 BPD	M18™ COMPACT PERCUSSION DRILL	31
M18 BQSS	M18™ QUARTER SHEET SANDER	62
M18 BRAID	M18™ RIGHT ANGLE IMPACT DRIVER	35
M18 BRAIW	M18 TM 3/8" RIGHT ANGLE IMPACT WRENCH	42
M18 BSX	M18 TM SAWZALL TM	59

M18 CBLDD	M18TM COMPACT BRUSHLESS DRILL DRIVER	31
M18 CBLID	M18™ COMPACT BRUSHLESS 1/4" HEX IMPACT DRIVER	34
M18 CBLPD	M18™ COMPACT BRUSHLESS PERCUSSION DRILL	30
M18 CBS125	M18 FUEL™ DEEP CUT BAND SAW M18 FUEL™ 55 MM CIRCULAR SAW FOR WOOD AND	50
M18 CCS55	PLASTICS	57
M18 CDEX	M18 FUEL™ SDS-PLUS DUST EXTRACTOR M18 FUEL™ 5 KG SDS-MAX DRILLING AND BREAKING	26
M18 CHM	HAMMER	21
M18 CRAD2	M18 FUEL™ RIGHT ANGLE DRILL	32
M18 CV	M18™ HAND VAC	67
M18 F2VC23L	M18 FUEL™ 23L L-CLASS VACUUM	66
M18 FAC	M18 FUEL™ AIR COMPRESSOR	62
M18 FAP	M18 FUEL™ POLISHER	49
M18 FBJS	M18 FUEL™ BODY GRIP JIGSAW	60
M18 FBPV	M18 FUEL™ BACKPACK VACUUM	66
M18 FBS85	M18 FUEL™ COMPACT BAND SAW	50
M18 FBTS75	M18 FUEL™ 75 MM BELT SANDER	62
M18 FCDDEXL	COMPACT DEDICATED DUST EXTRACTION FOR M18 FUEL™ 26 MM SDS-PLUS HAMMERS	25
M18 FC0S230	M18 FUEL™ CUT OFF SAW	26
M18 FCS66	M18 FUEL TM 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS	57
M10 F00000	M18 FUELTM 66 MM CIRCULAR SAW FOR WOOD AND	
M18 FCSG66	PLASTICS, GUIDE RAIL COMPATIBLE	57
M18 FCSRH66	M18 FUEL™ REAR HANDLE CIRCULAR SAW FOR WOOD	57
M18 FCVN	M18 FUEL™ NEEDLE CONCRETE VIBRATOR	27
M18 FDD3	M18 FUEL™ DRILL DRIVER	30
M18 FDDEL32	DEDICATED DUST EXTRACTION FOR M18 FUEL™ 32 MM SDS- PLUS D-HANDLE HAMMER WITH AUTOPULSE™	22
M18 FDDEXL	DEDICATED DUST EXTRACTION FOR M18 FUEL™26 MM SDS- PLUS HAMMERS WITH AUTOPULSE™	24
M18 FDG	M18 FUEL™ DIE GRINDER	52
M18 FDGRB M18 FDGROVB	M18 FUEL™ BRAKING DIE GRINDER WITH SLIDE SWITCH M18 FUEL™ BRAKING DIE GRINDER WITH ONE-KEY™,	52 51
M18 FDGROVPDB	VARIABLE SPEED AND SLIDE SWITCH M18 FUELTM BRAKING DIE GRINDER WITH ONE-KEYTM,	51
M18 FFN	VARIABLE SPEED AND PADDLE SWITCH M18 FUEL™ 34° FRAMING NAILER 2-MODE	64
M18 FFN21	M18 FUELTM 21° FRAMING NAILER 2-MODE	64
M18 FFNS	M18 FUELTM 34° FRAMING NAILER WITH SINGLE SHOT ONLY	64
M18 FFUS	M18 FUELTM FENCING UTILITY STAPLER	65
M18 FH	M18 FUELTM 4-MODE 26 MM SDS-PLUS HAMMER	24
M18 FHACOD32	M18 FUELTM 32 MM SDS-PLUS D-HANDLE HAMMER WITH ONE-KEYTM	22
M18 FHIWF12	M18 FUEL™ 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING	39
M18 FHIWP12	M18 FUEL™ 1/2" HIGH TORQUE IMPACT WRENCH WITH PIN DETENT	39
M18 FHM	M18 FUEL™ ONE-KEY™ 8 KG SDS-MAX DRILLING AND	21
M18 FHSAG125XB	BREAKING HAMMER M18 FUEL™ HIGH PERFORMANCE 125 MM BRAKING GRINDER	46
M18	WITH SLIDE SWITCH M18 FUELTM HIGH PERFORMANCE 125 MM BRAKING GRINDER	
FHSAG125XPDB	WITH PADDLE SWITCH M18 FUEL™ HIGH PERFORMANCE 150 MM BRAKING GRINDER	46
M18 FHSAG150XB	WITH SLIDE SWITCH M18 FUEL™ HIGH PERFORMANCE 150 MM BRAKING GRINDER M18 FUEL™ HIGH PERFORMANCE 150 MM BRAKING GRINDER	45
M18 FHSAG150XPDB	M18 FUEL™ HIGH PERFURMANCE 150 MM BRAKING GKINDER WITH PADDLE SWITCH M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH	45
M18 FHX M18 FHZ	FIXTECTM M18 FUELTM HACKZALLTM	24
M18 FID3	M18 FUELTM 1/4" HEX IMPACT DRIVER	59 34
M18 FIW2F12	M18 FUELTM 1/2" COMPACT IMPACT WRENCH WITH FRICTION RING	41
M18 FIW2F38	M18 FUEL™ 3/s" COMPACT IMPACT WRENCH WITH FRICTION RING	40
M18 FIW2P12	M18 FUELTM 1/2" COMPACT IMPACT WRENCH WITH PIN DETENT	39
M18 FJS M18 FLAG230XPDB	M18 FUEL™ TOP HANDLE JIGSAW M18 FUEL™ 230 MM LARGE BRAKING GRINDER WITH PADDLE	60
WITO I LAGESUAPUB	SWITCH	45
	M18 FUEL™ 57 MM METAL CIRCULAR SAW	50
M18 FMCS M18 FMCS66	M18 FUELTM 66 MM METAL CIRCULAR SAW	50
	M18 FUEL™ 66 MM METAL CIRCULAR SAW M18 FUEL™ MAGNETIC DRILLING PRESS WITH PERMANENT MAGNET	50 52

M18 TM RANGE	M18 FIJELTM 254 MM MITDE CAW	
	M18 FUEL™ 254 MM MITRE SAW	5
M18 FMS305	M18 FUELTM ONE-KEYTM 305 MM MITRE SAW	- 5
M18 FMT	M18 FUEL™ MULTI-TOOL M18 FUEL™ 1/2" MID-TORQUE IMPACT WRENCH WITH	6
M18 FMTIW2F12	FRICTION RING M18 FUELTM 3/8" MID TORQUE IMPACT WRENCH WITH FRICTION	3
M18 FMTIW2F38	M18 FUEL™ 1/2" MID-TORQUE IMPACT WRENCH WITH PIN	4
M18 FMTIW2P12	DETENT	4
M18 FN15GA	M18 FUEL™ 15 GA ANGLED NAIL FINISH NAILER 2-MODE	6
M18 FN16GA	M18 FUEL™ 16 GA ANGLED NAIL FINISH NAILER 2-MODE	6
M18 FN18GS	M18 FUEL™ 18 GS FINISH NAILER	(
M18 FNCS18GS	M18 FUEL™ NARROW CROWN STAPLER 2-MODE	(
M18 FPD3	M18 FUEL™ PERCUSSION DRILL DEDICATED DUST EXTRACTION FOR M18 FUEL™ 32 MM SDS-	- 2
M18 FPDDEXL	PLUS HAMMERS WITH AUTOPULSE™	-
M18 FPM	M18 FUEL™ PADDLE MIXER	
M18 FPOVCL	M18 FUEL™ PACKOUT™ WET/ DRY VACUUM	- 1
M18 FPP2A3	M18 FUEL™ POWER PACK	-
M18 FPP6E3	M18 FUEL™ POWER PACK	-
M18 FPP6F3	M18 FUELTM POWER PACK	
M18 FPS55	M18 FUEL™ 55 MM PLUNGE SAW FOR WOOD AND PLASTICS, GUIDE RAIL COMPATIBLE	
M18 FQID	M18 FUEL™ SURGE™ 1/4" HEX HYDRAULIC IMPACT DRIVER	:
M18 FRAD2	M18 FUEL™ SUPER HAWG® 2-SPEED RIGHT ANGLE DRILL DRIVER GEN II	
M18 FR0P15	M18 FUEL™ RANDOM ORBITAL POLISHER WITH 15 MM STROKE	
M18 FR0P21	M18 FUEL™ RANDOM ORBITAL POLISHER WITH 21 MM STROKE	
M18 FSAG125X	M18 FUEL™ 125 MM ANGLE GRINDER WITH SLIDE SWITCH	
M18 FSAG125XB	M18 FUEL™ 125 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH	
M18 FSAGF125XB	M18 FUEL™ 125 MM FLATHEAD BRAKING ANGLE GRINDER WITH SLIDE SWITCH	
M18 FSAGF125XPDB	M18 FUEL™ 125 MM FLATHEAD BRAKING ANGLE GRINDER WITH PADDLE SWITCH	
M18 FSAGV125XB	M18 FUEL™ 125 MM VARIABLE SPEED & BRAKING ANGLE GRINDER WITH SLIDE SWITCH	
M18	M18 FUEL™ 125 MM VARIABLE SPEED & BRAKING ANGLE	
FSAGV125XPDB	GRINDER WITH PADDLE SWITCH	
M18 FSG	M18 FUEL™ SCREW GUN	
M18 FSGC	M18 FUEL™ SCREW GUN WITH A COLLATED ATTACHMENT	
M18 FSX	M18 FUEL™ SUPER SAWZALL™	
M18 FSZ	M18 FUEL™ SAWZALL™	
M18 FTR8	M18 FUEL™ TRIM ROUTER WITH 8 MM/ 6 MM COLLETS AND BASES	
M18 FTS210	M18 FUEL™ ONE-KEY™ TABLE SAW	
M18 GG	M18™ GREASE GUN	
M18 JSR DAB+	M18™ JOBSITE RADIO DAB+	
M18 ONEDD2	M18 FUEL™ ONE-KEY™ DRILL DRIVER	
M18 ONEFH	M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH ONE-KEY™	
M18 ONEFHIWF1	M18 FUEL TM ONE-KEY TM 1" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING	
M18 ONEFHIWF12	M18 FUEL TM ONE-KEY TM 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING	
M18 ONEFHIWF12E	M18 FUELTM ONE-KEYTM 1/2" HIGH TORQUE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL	
M18 ONEFHIWF1D	M18 FUEL™ ONE-KEY™ 1″ HIGH TORQUE D-HANDLE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL	
M18 ONEFHIWF1DS	M18 FUEL™ ONE-KEY™ 1" HIGH TORQUE D-HANDLE IMPACT	
M18 ONEFHIWF34	WRENCH WITH FRICTION RING AND SHORT ANVIL M18 FUELTM ONE-KEYTM 3/4" HIGH TORQUE IMPACT WRENCH	
M18 ONEFHIWH716	WITH FRICTION RING M18 FUELT ^{M 7} /16" HEX UTILITY HIGH TORQUE IMPACT WRENCH	;
M18 ONEFHIWP12	WITH ONE-KEYTM M18 FUELTM ONE-KEYTM 1/2" HIGH TORQUE IMPACT WRENCH	;
M18 ONEFHP	WITH PIN DETENT M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS	
M18 ONEFHPX	HAMMER WITH ONE-KEY™ M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS	
	HAMMER WITH ONE-KEY™ AND FIXTEC™ CHUCK M18 FUEL™ HIGH PERFORMANCE SDS-PLUS HAMMER WITH	
M18 ONEFHPXDEL	DEDICATED DUST EXTRACTOR M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH	
M18 ONEFHX	FIXTECTM CHUCK AND ONE-KEYTM	

M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC™ CHUCK, ONE-KEY™ AND WITH DEDICATED DUST EXTRACTOR	25
M18 FUEL TM ONE-KEY TM 230 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH	45
M18 FUEL™ LOCKBOLT TOOL WITH ONE-KEY™	42
M18 FUEL™ RIVET TOOL WITH ONE-KEY™	42
M18 FUEL™ ONE-KEY™ 125 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH	46
M18 FUEL TM ONE-KEY TM 125 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH	46
M18 FUEL TM ONE-KEY TM SAWZALL TM	58
M18 FUEL TM ONE-KEY TM 1/4" HEX IMPACT DRIVER	32
M18 FUEL™ ONE-KEY™ 1/2" IMPACT WRENCH WITH FRICTION RING	40
M18 FUEL TM ONE-KEY TM 1/2" IMPACT WRENCH WITH PIN DETENT	40
M18 FUEL™ ONE-KEY™ PERCUSSION DRILL	29
M18™ PACKOUT™ RADIO CHARGER	68
M18™ JOBSITE RADIO CHARGER WITH BLUET00TH®	68
M18™ 216 MM MITRE SAW	56
M18™ WET/ DRY VACUUM	66
TABLE SAW STAND	56
	FIXTECTM CHUCK, ONE-KEYTM AND WITH DEDICATED DUST EXTRACTOR M18 FUELTM ONE-KEYTM 230 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH M18 FUELTM LOCKBOLT TOOL WITH ONE-KEYTM M18 FUELTM RIVET TOOL WITH ONE-KEYTM M18 FUELTM ONE-KEYTM 125 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH M18 FUELTM ONE-KEYTM 125 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH M18 FUELTM ONE-KEYTM SAWZALLTM M18 FUELTM ONE-KEYTM 1/4" HEX IMPACT DRIVER M18 FUELTM ONE-KEYTM 1/2" IMPACT WRENCH WITH FRICTION RING M18 FUELTM ONE-KEYTM 1/2" IMPACT WRENCH WITH PIN DETENT M18 FUELTM ONE-KEYTM PERCUSSION DRILL M18TM PACKOUTTM RADIO CHARGER M18TM JOBSITE RADIO CHARGER M18TM 216 MM MITRE SAW M18TM WET/ DRY VACUUM

WITO INC	WITO TO JODOTTE NADIO GHANGEN WITH DEOLTOOTH	00
M18 SMS216	M18™ 216 MM MITRE SAW	56
M18 VC2	M18™ WET/ DRY VACUUM	66
TSS 1000	TABLE SAW STAND	56
M12™ RANG	E	
C12 HZ	M12™ SUB COMPACT HACKZALL™	91
C12 MT	M12™ SUB COMPACT MULTI-TOOL	90
C12 PN	M12™ SUB COMPACT PALM NAILER	91
C12 RAD	M12™ SUB COMPACT RIGHT ANGLE DRILL	76
C12 RT	M12™ SUB COMPACT ROTARY TOOL	87
M12 AF	M12™ AIR FAN	93
M12 AUN	M12™ AIR-TIP™ UTILITY NOZZLE	92
M12 BBL	M12™ BLOWER	92
M12 BCST	M12™ SUB COMPACT CABLE STAPLER	89
M12 BD	M12™ SUB COMPACT DRIVER	77
M12 BDD	M12™ SUB COMPACT DRILL DRIVER	76
M12 BDDX	M12 TM SUB COMPACT DRILL DRIVER WITH REMOVABLE CHUCK	76
M12 BI	M12™ SUB COMPACT INFLATOR	86
M12 BID	M12™ SUB COMPACT 1/4" HEX IMPACT DRIVER	78
M12 BIW12	M12 TM SUB COMPACT 1/2" IMPACT WRENCH	79
M12 BIW38	M12™ SUB COMPACT 3/8" IMPACT WRENCH	80
M12 BPD	M12™ SUB COMPACT PERCUSSION DRILL	76
M12 BPP2B	M12™ POWERPACK	95
M12 BPRT	M12™ SUB COMPACT RIVET TOOL	80
M12 BPS	M12™ SUB COMPACT POLISHER / SANDER	88
M12 BRAID	M12™ SUB COMPACT RIGHT ANGLE IMPACT DRIVER	78
M12 BS	M12™ SUB COMPACT BANDSAW	87
M12 BSD	M12™ SUB COMPACT SINGLE SPEED DRIVER	77
M12 BST	M12™ SUB COMPACT STAPLER	91
M12 CCS44	M12 FUEL™ SUB COMPACT CIRCULAR SAW	90
M12 CD	M12 FUEL™ SUB COMPACT DRIVER	77
M12 CH	M12 FUEL™ SUB COMPACT SDS-PLUS HAMMER	74
M12 CHZ	M12 FUEL™ SUB COMPACT HACKZALL™	90
M12 FBFL10	M12 FUEL™ BAND FILE 10 MM	89
M12 FBFL13	M12 FUEL™ BAND FILE 13 MM	89
M12 FBS64	M12 FUEL™ SUB COMPACT BAND SAW WITH 64 MM CUTTING	87
M12 FCOT	CAPACITY M12 FUEL™ SUB COMPACT MULTI-MATERIAL CUT-OFF TOOL	87
M12 FDD2	M12 FUEL™ SUB COMPACT DRILL DRIVER	75
M12 FDDX	M12 FUEL™ INSTALLATION DRILL/DRIVER WITH INTERCHANGEABLE HEADS	75
M12 FDGA	M12 FUELTM ANGLED DIE GRINDER	88
M12 FDGS	M12 FUEL™ STRAIGHT DIE GRINDER	88
M12 FDSS	M12 FUELTM SUB COMPACT SPOT SANDER	89
M12 FHIR14	M12 FUELTM 1/4" HIGH SPEED RATCHET	83
M12 FHIR14LR	M12 FUELTM 1/4" EXTENDED REACH HIGH SPEED RATCHET	83
M12 FHIR38	M12 FUELTM 3/8" HIGH SPEED RATCHET	84
M12 FHIR38LR	M12 FUELTM 3/8" EXTENDED REACH HIGH SPEED RATCHET	83
M12 FID2	M12 FUELTM SUB COMPACT 1/4" IMPACT DRIVER	77



M12™ RANGE		
M12 FIR12	M12 FUEL™ SUB COMPACT 1/2" RATCHET	84
M12 FIR38	M12 FUEL™ SUB COMPACT 3/8" RATCHET	84
M12 FIR38LR	M12 FUELTM 3/8" EXTENDED REACH RATCHET	83
M12 FIW14	M12 FUEL™ SUB COMPACT 1/4" IMPACT WRENCH	79
M12 FIW38	M12 FUEL™ SUB COMPACT 3/8" IMPACT WRENCH	78
M12 FIWF12	M12 FUEL™ SUB COMPACT 1/2" IMPACT WRENCH	79
M12 FMT	M12 FUEL™ MULTI-TOOL	90
M12 FNB16	M12 FUEL™ 1.6 MM NIBBLER	88
M12 FPD2	M12 FUEL™ SUB COMPACT PERCUSSION DRILL	75
M12 FPDX	M12 FUEL™ SUB COMPACT PERCUSSION DRILL WITH REMOVABLE CHUCK	75
M12 FPP2A2	M12™ POWERPACK	94
M12 FPP2E2	M12 FUEL™ POWERPACK	95
M12 FPP2F2	M12 FUEL™ POWERPACK	94
M12 FQID	M12 FUEL™ SURGE™ 1/4" HEX HYDRAULIC IMPACT DRIVER	78
M12 FRAIWF12	M12 FUEL TM 1/2" RIGHT ANGLE IMPACT WRENCH WITH FRICTION RING	80
M12 FRAIWF38	M12 FUEL ^{TM 3} /8" RIGHT ANGLE IMPACT WRENCH WITH FRICTION RING	81
M12 FTB	M12 FUEL™ LOW SPEED TYRE BUFFER	86
M12 FVCL	M12 FUEL™ WET/ DRY VACUUM	92
M12 GG	M12™ SUB COMPACT GREASE GUN	85
M12 H	M12™ SUB COMPACT SDS-PLUS HAMMER	74
M12 HV	M12™ SUB COMPACT STICK VAC	92
M12 IR	M12™ SUB COMPACT RATCHET	84
M12 JS	M12™ SUB COMPACT JIGSAW	91
M12 JSSP	M12™ JOBSITE BLUETOOTH® SPEAKER	93
M12 ONEFTR12	M12 FUEL TM ONE-KEY TM 1/2" DIGITAL TORQUE WRENCH	81
M12 ONEFTR38	M12 FUELTM ONE-KEYTM 3/8" DIGITAL TORQUE WRENCH	81
M12 PCG/310	M12™ SUB COMPACT CAULK GUN WITH 310 ML CARTRIDGE HOLDER	85
M12 PCG/400	M12™ SUB COMPACT CAULK GUN WITH 400 ML TUBE	85
M12 PCG/600	M12™ SUB COMPACT CAULK GUN WITH 600 ML TUBE	85
M12 RCDAB+	M12™ RADIO CHARGER DAB+	93
M12 SI	M12™ SUB COMPACT SOLDERING IRON	86
M12 UDEL	M12™ UNIVERSAL DUST EXTRACTOR	74
M12-18 JSSP	M12™ - M18™ BLUET00TH® SPEAKER	68, 93

LASERS RANGE		
L4 CLL	USB RECHARGEABLE GREEN CROSS LINE LASER	97
L4 CLLP	USB RECHARGEABLE GREEN CROSS LINE LASER WITH PLUMB POINTS	97
LASER ATTACHMENT	S	98
LDM 100	100 M LASER DISTANCE METER	99
LDM 30	30 M LASER DISTANCE METER	99
LDM 45	45 M LASER DISTANCE METER	99
LDM 50	50 M LASER DISTANCE METER	99
M12 3PL	M12™ GREEN 360° 3 PLANE LASER	96
M12 CLL4P	M12™ CROSS LINE LASER WITH 4 POINTS	97
M12 CLLP	M12™ GREEN CROSS LINE LASER WITH PLUMB POINTS	97

WORK GEAR		
HIGH-VISIBILITY VE	ST	105
L4 HBLB	USB RECHARGEABLE HEATED WORKSKIN™ BASE LAYER	103
M12 HHBL4	M12™ HEATED HOODIE - BLACK	103
M12 HHLBL1	M12™ HEATED LADIES HOODIE - BLACK	103
M12 HJ BL5	M12™ HEATED JACKET - BLACK	101
M12 HJ CAM06	M12™ HEATED CAMOUFLAGE JACKET	102
M12 HJ GREY5	M12™ HEATED JACKET - GREY	101
M12 HPJBL2	M12™ HEATED PUFFER JACKET - BLACK	102
M12 HPVBL2	M12™ HEATED PUFFER VEST	102
M12 HVGREY1	M12™HEATED VEST - GREY	102
NGFM	NECK GAITER & FACE MASK	105
PERFORMANCE FA	PERFORMANCE FACE COVERING	
PREMIUM HIGH-VIS	SIBILITY VEST	105
WHB	WORK HOODIE BLACK	104

WTLSG	WORK T-SHIRT LONG SLEEVE - GREY	104
WTSSG	WORK T-SHIRT SHORT SLEEVE - GREY	104
WWLSG	WORKSKIN™ LIGHT WEIGHT PERFORMANCE LONG SLEEVE SHIRT - GREY	103
WWSSG	WORKSKIN™ LIGHT WEIGHT PERFORMANCE SHORT SLEEVE SHIRT - GREY	104

EL ECTRICAL		
ELECTRICAL		
2200-40	VOLTAGE DETECTOR	123
2205-40	FORK METER FOR ELECTRICIANS	122
2212-20	AUTO VOLTAGE / CONTINUITY TESTER	122
2216-40	LIGHT COMMERCIAL MULTIMETER	122
2217-40	DIGITAL MULTIMETER	123
2235-40	LIGHT COMMERCIAL CLAMP METER	123
2267-40	10:1 INFRARED TEMP-GUN™	135
M12 CC	M12™ SUB COMPACT CABLE CUTTER	114
M18 BLTRC	M18™ BRUSHLESS THREADED ROD CUTTER	119
M18 HCC45	M18™ FORCE LOGIC™ HYDRAULIC 44 MM CABLE CUTTER	114
M18 HCC75	M18™ FORCE LOGIC™ HYDRAULIC UNDERGROUND CABLE CUTTER	114
M18 HCC75R	M18™ FORCE LOGIC™ HYDRAULIC REMOTE UNDERGROUND CABLE CUTTER	114
M18 HCCT	M18™ FORCE LOGIC™ HYDRAULIC 53 KN CABLE CRIMPER	119
M18 HCCT109/42	M18™ FORCE LOGIC™ HYDRAULIC 109 KN CABLE CRIMPER	119
M18 HDCT	M18™ FORCE LOGIC™ HYDRAULIC DIELESS CRIMPER	118
M18 HKP	M18™ FORCE LOGIC™ HYDRAULIC KNOCKOUT PUNCH	116
M18 HUP700	M18™ HYDRAULIC UTILITY PUMP	117
M18 ONEHCC	M18™ FORCE LOGIC™ HYDRAULIC 35 MM CABLE CUTTER	115
M18 ONEHCCT60	M18™ FORCE LOGIC™ HYDRAULIC 60 KN CABLE CRIMPER	119
M18 UBL	M18™ LED UTILITY BUCKET LIGHT	122

PLUMBING 2267-40 10:1 INFRARED TEMP-GUN™ C12 PC M12™ SUB COMPACT COPPER PIPE CUTTER C12 PPC M12™ SUB COMPACT PEX CUTTER C12 PXP M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL EXPANDER HEADS GEBERIT & HVAC PRESS JAWS HD18 PXP M18™ UPONOR™ Q&E EXPANSION TOOL M12 BSWP M12™ HYDROPASS™ BRUSHED STICK WATER PUMP M12 FPXP M12 FUEL™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄′ WITH ONE-KEY¹™ M18 FPT2 M18 FUEL™ PIPE THREADER 2° WITH ONE-KEY¹™ M18 FPXP M18 FUEL™ PIPE THREADER 2° WITH ONE-KEY¹™ M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY¹™ M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY¹™ M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY¹™ M18 ONEBLHPT M18™ ONE-KEY¹™ M18 ONEBLPXPL M18™ MONE-KEY¹™ FORCE LOGIC™ UPONOR¹™ Q&E HYDRAULIC PIPE EXPANDING TOOL MPS MILWAUKEE® PIPE STAND	135 134 134 137 137 130 136 135
C12 PC M12™ SUB COMPACT COPPER PIPE CUTTER C12 PPC M12™ SUB COMPACT PEX CUTTER C12 PXP M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL EXPANDER HEADS GEBERIT & HVAC PRESS JAWS HD18 PXP M18™ UPONOR™ Q&E EXPANSION TOOL M12 BSWP M12™ HYDROPASS™ BRUSHED STICK WATER PUMP M12 FYP M12 FUEL™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT14 M18 FUEL™ PIPE THREADER 1 ¹/√ WITH ONE-KEY™ M18 FPY2 M18 FUEL™ PIPE THREADER 2 °WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	134 134 137 137 130 136 135
C12 PPC M12™ SUB COMPACT PEX CUTTER C12 PXP M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL EXPANDER HEADS GEBERIT & HVAC PRESS JAWS HD18 PXP M18™ UPONOR™ Q&E EXPANSION TOOL M12 BSWP M12™ HYDROPASS™ BRUSHED STICK WATER PUMP M12 FYP M12 FUEL™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/√ WITH ONE-KEY™ M18 FPXP M18 FUEL™ PIPE THREADER 2 °WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	134 137 137 130 136 135
C12 PXP M12™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL EXPANDER HEADS GEBERIT & HVAC PRESS JAWS HD18 PXP M18™ UPONOR™ Q&E EXPANSION TOOL M12 BSWP M12™ HYDROPASS™ BRUSHED STICK WATER PUMP M12 FPXP M12 FUEL™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄″ WITH ONE-KEY™ M18 FPYP M18 FUEL™ PIPE THREADER 2 °WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT ONE-KEY™ M18 ONEBLHPT ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	137 137 130 136 135
EXPANDER HEADS GEBERIT & HVAC PRESS JAWS HD18 PXP M18TM UPONORTM Q&E EXPANSION TOOL M12 BSWP M12TM HYDROPASSTM BRUSHED STICK WATER PUMP M12 FPXP M12 FUELTM SUB COMPACT UPONORTM Q&E EXPANSION TOOL M12 HPT M12TM SUB COMPACT FORCE LOGICTM HYDRAULIC PRESS TOOL M12 PCSS M12TM RAPTORTM PIPE CUTTER STAINLESS STEEL M18 BLHPT M18TM FORCE LOGICTM BRUSHLESS PRESSTOOL M18 BLHPTXL M18TM FORCE LOGICTM BRUSHLESS XL PRESS TOOL M18 BLHPTXL M18TM BRUSHLESS THREADED ROD CUTTER M18 BTP M18TM COMPACT TRANSFER PUMP M18 FPT114 M18 FUELTM PIPE THREADER 1 1/4" WITH ONE-KEYTM M18 FPXP M18 FUELTM PIPE THREADER 2" WITH ONE-KEYTM M18 FPXP M18 FUELTM UPONORTM Q&E EXPANSION TOOL M18 ONEBLHPT ONE-KEYTM M18 ONEBLHPT ONE-KEYTM FORCE LOGICTM UPONORTM Q&E HYDRAULIC PIPE EXPANDING TOOL	137 130 136 135
GEBERIT & HVAC PRESS JAWS HD18 PXP M18TM UPONORTM Q&E EXPANSION TOOL M12 BSWP M12TM HYDROPASSTM BRUSHED STICK WATER PUMP M12 FPXP M12 FUELTM SUB COMPACT UPONORTM Q&E EXPANSION TOOL M12 HPT M12TM SUB COMPACT FORCE LOGICTM HYDRAULIC PRESS TOOL M12 PCSS M12TM RAPTORTM PIPE CUTTER STAINLESS STEEL M18 BLHPT M18TM FORCE LOGICTM BRUSHLESS PRESSTOOL M18 BLHPTXL M18TM FORCE LOGICTM BRUSHLESS XL PRESS TOOL M18 BLHPTXL M18TM BRUSHLESS THREADED ROD CUTTER M18 BTP M18TM COMPACT TRANSFER PUMP M18 FPT114 M18 FUELTM PIPE THREADER 1 1/4" WITH ONE-KEYTM M18 FPXP M18 FUELTM PIPE THREADER 2" WITH ONE-KEYTM M18 FPXP M18 FUELTM UPONORTM Q&E EXPANSION TOOL M18 ONEBLHPT ONE-KEYTM M18 ONEBLHPTD M18TM ONE-KEYTM FORCE LOGICTM UPONORTM Q&E HYDRAULIC PIPE EXPANDING TOOL	130 136 135 136
HD18 PXP	136 135 136
M12 BSWP M12™ HYDROPASS™ BRUSHED STICK WATER PUMP M12 FPXP M12 FUEL™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/4″ WITH ONE-KEY™ M18 FPT2 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ ONE-KEY™ M18™ ONE-KEY™ M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	135 136
M12 FPXP M12 FUEL™ SUB COMPACT UPONOR™ Q&E EXPANSION TOOL M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FP1114 M18 FUEL™ PIPE THREADER 1 ¼ WITH ONE-KEY™ M18 FP2 M18 FUEL™ PIPE THREADER 2 WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	136
M12 HPT M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄′ WITH ONE-KEY™ M18 FPT2 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	
M12 HPI TOOL M12 PCSS M12™ RAPTOR™ PIPE CUTTER STAINLESS STEEL M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLHPTXL M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FP114 M18 FUEL™ PIPE THREADER 1 ¹/₄″ WITH ONE-KEY™ M18 FP2 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	129
M18 BLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESSTOOL M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FP1114 M18 FUEL™ PIPE THREADER 1 ¹/4″ WITH ONE-KEY™ M18 FP12 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	0
M18 BLHPTXL M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄″ WITH ONE-KEY™ M18 FPT2 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	134
M18 BLTRC M18™ BRUSHLESS THREADED ROD CUTTER M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄″ WITH ONE-KEY™ M18 FPT2 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	127
M18 BTP M18™ COMPACT TRANSFER PUMP M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄" WITH ONE-KEY™ M18 FPT2 M18 FUEL™ PIPE THREADER 2" WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	128
M18 FPT114 M18 FUEL™ PIPE THREADER 1 ¹/₄″ WITH ONE-KEY™ M18 FPT2 M18 FUEL™ PIPE THREADER 2″ WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	119
M18 FPT2 M18 FUEL™ PIPE THREADER 2" WITH ONE-KEY™ M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	135
M18 FPXP M18 FUEL™ UPONOR™ Q&E EXPANSION TOOL M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18 ONEBLPXPL M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	132
M18 ONEBLHPT M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™ M18™ ONE-KEY™ FORCE LOGIC™ UPONOR™ Q&E HYDRAULIC PIPE EXPANDING TOOL	132
M18 ONEBLPYPL M18 ONEBLPXPL M18TM ONE-KEYTM FORCE LOGICTM UPONORTM Q&E HYDRAULIC PIPE EXPANDING TOOL	136
HYDRAULIC PIPE EXPANDING TOOL	126
MPS MILWAUKEE® PIPE STAND	136
	132
MPS-A PIPE STAND ATTACHMENTS	128
PIPE THREADER DIES	133
PIPE THREADER HEADS	133
B PRESS JAWS	131
GEBERIT FLOWFIT PRESS JAWS	
GEBERIT MAPRESS PRESS JAWS	131
GEBERIT MEPLA PRESS JAWS	
PRESS JAWS	129
RAPID SEAL™ EXPANDER HEADS	
RING JAW GEBERIT MEPLA	137

RAIN CLEANING AND INSPECTION		
ALKALINE INSPECTION CAMERA 2ND GEN	149	
M ATTACHMENTS	141	
RAS	140	
ITACHMENTS	142	
M12™ 360° INSPECTION CAMERA 1.2 M 2ND GEN	149	
M12™ 360° INSPECTION CAMERA 3 M 2ND GEN	149	
M12™ SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 6 MM	143	
M12™ SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 8 MM	143	
M12™ SUB COMPACT M-SPECTOR™ 360° CAMERA	145	
M12™ DIGITAL INSPECTION CAMERA	145	
M12™ PLUMBING LOCATOR	145	
M18 FUEL™ COMPACT SECTIONAL SEWER MACHINE	143	
M18 FUEL™ DRAIN CLEANER - POWER FEED 10 MM	141	
M18 FUEL™ DRAIN CLEANER - POWER FEED 8 MM	141	
M18 FUEL™ FREE STANDING DRAIN CLEANER 10 MM	141	
M18 FUEL™ FREE STANDING DRAIN CLEANER 13 MM	141	
M18 FUEL™ FREE STANDING DRAIN CLEANER 16 MM	140	
M18 FUEL™ SECTIONAL SEWER MACHINE	143	
M18™ SEWER INSPECTION CAMERA 36 M	147	
M18™ SEWER INSPECTION CAMERA 60 M	147	
M18™ SEWER INSPECTION SMALL CAMERA 60 M	147	
M18™ SEWER CAMERA MONITOR	148	
M18™ SEWER INSPECTION SMART HUB	148	
MX FUEL™ LARGE SEWER DRUM MACHINE WITH POWERTREDZ™	10, 140	
R MACHINE ATTACHMENTS	144	
	ALKALINE INSPECTION CAMERA 2ND GEN M ATTACHMENTS RAS TTACHMENTS M12TM 360° INSPECTION CAMERA 1.2 M 2ND GEN M12TM 360° INSPECTION CAMERA 3 M 2ND GEN M12TM SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 6 MM M12TM SUB COMPACT DRAIN CLEANER WITH SPIRAL DIAMETER 8 MM M12TM SUB COMPACT M-SPECTORTM 360° CAMERA M12TM DIGITAL INSPECTION CAMERA M12TM PLUMBING LOCATOR M18 FUELTM COMPACT SECTIONAL SEWER MACHINE M18 FUELTM DRAIN CLEANER - POWER FEED 10 MM M18 FUELTM FREE STANDING DRAIN CLEANER 10 MM M18 FUELTM FREE STANDING DRAIN CLEANER 10 MM M18 FUELTM FREE STANDING DRAIN CLEANER 16 MM M18 FUELTM SECTIONAL SEWER MACHINE M18TM SEWER INSPECTION CAMERA 36 M M18TM SEWER INSPECTION CAMERA 60 M M18TM SEWER INSPECTION CAMERA 60 M M18TM SEWER INSPECTION SMALL CAMERA 60 M M18TM SEWER INSPECTION SMART HUB MX FUELTM LARGE SEWER DRUM MACHINE WITH POWERTREDZTM	

OPE ATTACHMENTS	S	15
M12 BHCS3L	M12™ HANDHELD CHEMICAL SPRAYER 3.7 L	15
M12 FHS	M12 FUEL™ HATCHET™ PRUNING SAW 15 CM	15
M12 FHT20	M12 FUEL™ HEDGE TRIMMER 20 CM	15
M18 BLLT	M18™ BRUSHLESS LINE TRIMMER	15
M18 BPFP-CST	M18™ SWITCH TANK™ 15L CHEMICAL SPRAYER	15
M18 BPFPH	M18™ SWITCH TANK™	15
M18 BPFP-WST	M18™ SWITCH TANK™ 15L WATER SUPPLY	15
M18 CHT	M18 FUEL™ HEDGE TRIMMER 60 CM	15
M18 F2BL	M18 FUEL™ DUAL BATTERY BLOWER	15
M18 F2LM53	M18 FUEL™ DUAL BATTERY SELF-PROPELLED LAWN MOWER 53 CM	15
M18 FBCU	M18 FUEL™ BRUSH CUTTER	1
M18 FBL	M18 FUEL™ BLOWER	1
M18 FCHS	M18 FUEL™ CHAINSAW WITH 40 CM BAR	1
M18 FCHS35	M18 FUEL™ CHAINSAW WITH 35 CM BAR	1
M18 FCHSC	M18 FUEL™ CHAINSAW WITH 30 CM BAR	1
M18 FHS20	M18 FUEL™ HATCHET™ PRUNING SAW 20 CM	1
M18 FHT45	M18 FUEL™ HEDGE TRIMMER 45 CM	1
M18 FOPH	M18 FUEL™ OUTDOOR POWER HEAD WITH QUIK-LOK™	1
M18 FOPH-BBA	QUIK-LOK™ BRISTLE BRUSH ATTACHMENT	1
M18 FOPH-BCA	QUIK-LOK™ BRUSH CUTTER ATTACHMENT	1
M18 FOPH-CSA	QUIK-LOK™ CHAINSAW ATTACHMENT	1
M18 FOPH-EA	QUIK-LOK™ EDGER ATTACHMENT	1
M18 FOPH-EXA	QUIK-LOK™ EXTENSION ATTACHMENT	1
M18 FOPH-HTA	QUIK-LOK™ HEDGE TRIMMER ATTACHMENT	1
M18 FOPH-LTA	QUIK-LOK™ LINE TRIMMER ATTACHMENT	1
M18 FOPHLTKIT	M18 FUEL™ OUTDOOR POWER HEAD - LINE TRIMMER KIT	1:
M18 FOPH-RBA	QUIK-LOK™ RUBBER BROOM ATTACHMENT	1
M18 FTHCHS30	M18 FUEL™ TOP HANDLE CHAINSAW WITH 30 CM BAR	1
M18 FTHCHS35	M18 FUEL™ TOP HANDLE CHAINSAW WITH 35 CM BAR	1
NEW QUIK-LOK AT	TACHEMENTS	1
WEED SPRAYER SI	IMMARY TARI F	15

LIGHTING		
FL-LED	ALKALINE FLOOD LIGHT	167

HL2-LED	ALKALINE SLIM HEADLAMP	171
HL-SF	ALKALINE SPOT FLOOD HEADLAMP	171
H0BL 7000	HIGH OUTPUT BAY LIGHT	161
IPL-LED	ALKALINE PEN LIGHT	169
IR FL	INTERNAL USB RECHARGEABLE FLASHLIGHT 500 LUMENS	167
IR HL	INTERNAL USB RECHARGEABLE HEADLAMP 450 LUMENS	170
IR PL	INTERNAL USB RECHARGEABLE PEN LIGHT 250 LUMENS	169
ISHL-LED	ALKALINE INTRINSICALLY SAFE HEADLAMP	17
L4 BOLTHL	BOLT™ HEADLAMP 600 LUMENS USB RECHARGEABLE	172
L4 FFL	USB RECHARGEABLE FOLDING FLOOD LIGHT	16
L4 FL	USB RECHARGEABLE POCKET FLOOD LIGHT	16
L4 FL2000	USB RECHARGEABLE FLASHLIGHT 2000 LUMENS	16
L4 FMLED	USB RECHARGEABLE 800L FIXED FLASHLIGHT	15
L4 HL2	USB RECHARGEABLE HEADLAMP 600 LUMENS	170
L4 HLRP	USB RECHARGEABLE HARD HAT HEADLAMP	17
L4 HL-VIS	USB RECHARGEABLE HI-VIS HEADLAMP	17
L4 NL400	USB RECHARGEABLE NECK LIGHT 400 LUMENS	17
L4 PWL	USB RECHARGEABLE PIVOTING WORK LIGHT	16
L4 SL	USB RECHARGEABLE STICK LIGHT 550 LUMENS	16
L4 ™LED	USB RECHARGEABLE 1100L TWIST FOCUS FLASHLIGHT	16
M12 AL	M12™ LED AREA LIGHT	16
M12 CML	M12™ COLOUR MATCHING LIGHT	16
M12 LL	M12™ LED LANTERN LIGHT	16
M12 PAL	M12 ™ PIVOT AREA LIGHT	16
M12 POAL	M12™ PACKOUT™ AREA LIGHT 1400 LUMENS	16
M12 SAL	M12™ STAND LIGHT	16
M12 SL	M12™ LED STICK LIGHT	16
M12 SLED	M12™ LED SPOT LIGHT	16
M12 TLED	M12™ LED TORCH	16
M12 UCL	M12™ UNDERCARRIAGE LIGHT	16
M12 UHL	M12™ LED UNDERHOOD LIGHT	16
M18 AL	M18™ LED AREA LIGHT	16
M18 HOAL	M18™ HIGH OUTPUT AREA LIGHT	16
M18 HOSALC	M18™ HIGH OUTPUT STAND AREA LIGHT CHARGER	16
M18 IL	M18™ LED INSPECTION LIGHT	16
M18 LL	M18™ LED LANTERN LIGHT	16
M18 ONERSAL	M18™ ONE-KEY™ LED REMOTE STAND LIGHT	16
M18 ONESLDP	M18 TM ONE-KEY TM LED COMPACT SITE LIGHT CHARGER	16
M18 ONESLSP	M18 TM ONE-KEY TM LED COMPACT SITE LIGHT	16
M18 PAL	M18TM PIVOTING AREA LIGHT	16
M18 POALC	M18TM PACKOUTTM AREA LIGHT CHARGER	16
M18 SAL	M18TM LED STAND LIGHT	16
M18 SAL2	M18™ LED STAND LIGHT	16
M18 SLED	M18™ LED SEARCH LIGHT	16
M18 TAL	M18™ TRADESMAN AREA LIGHT	16
M18 TLED	M18TM LED TORCH	16
INTO ILLU	ALKALINE FLASHLIGHT	16

BATTERIES (& CHARGERS	
BATTERIES		173
CHARGERS		174
M12 B2	M12™ 2.0 AH BATTERY	173
M12 B3	M12™ 3.0 AH BATTERY	173
M12 B4	M12™ 4.0 AH BATTERY	173
M12 B6	M12™ 6.0 AH BATTERY	173
M12 HB2.5	M12™ HIGH OUTPUT™ 2.5 AH BATTERY	173
M12 HB5	M12™ HIGH OUTPUT™ 5.0 AH BATTERY	173
M18 B2	M18™ 2.0 AH BATTERY	173
M18 B4	M18™ 4.0 AH BATTERY	173
M18 B5	M18™ 5.0 AH BATTERY	173
M18 B5-CR	M18™ RESISTANT 5.0 AH BATTERY	173
M18 HB3	M18™ HIGH OUTPUT™ 3.0 AH BATTERY	173
M18 HB5.5	M18™ HIGH OUTPUT™ 5.5 AH BATTERY	173
M18 HB8	M18™ HIGH OUTPUT™ 8.0 AH BATTERY	173
M18 HB12	M18™ HIGH OUTPUT ™ 12.0 AH BATTERY	173
	·	

223

INDEX



BATTERIES & CHARGERS			
MXF CP203	MX FUEL™ REDLITHIUM™ 3.0 AH BATTERY	11, 173	
MXF XC406	MX FUEL™ REDLITHIUM™ 6.0 AH BATTERY	11, 173	
PROMOTIONAL P	ATTERIES AND CHARGER KITS	175	

CONSTRUCTIO	N	
AGV 12 DEC	1200 W ANGLE GRINDER WITH DUST MANAGEMENT (28 MM DOC)	189
AGV 12 DEG	1200 W ANGLE GRINDER WITH DUST MANAGEMENT	188
AGV 15 DEC	1550 W ANGLE GRINDER WITH DUST MANAGEMENT (28 MM DOC)	188
AGV 15 DEG	1550 W ANGLE GRINDER WITH DUST MANAGEMENT	188
B2E 16 RLD	900 W 2-SPEED ROTARY DRILL	191
BRT	BREAKER TROLLEY	178
DCM 2-250 C	DIAMOND DRILLING MOTOR	185
DCM 2-350 C	DIAMOND DRILLING MOTOR	185
DD 2-160 XE	2-SPEED DRY DIAMOND DRILL	184
DD 3-152	3-SPEED COMBI DIAMOND DRILL	184
DE 13 RP	630 W SINGLE SPEED ROTARY DRILL	192
DR 152 T	DIAMOND DRILL STAND FOR DD 3-152	184
DR 250 TV	DIAMOND DRILL STAND FOR DCM 2-250 C	185
DR 350 T	DIAMOND DRILL STAND FOR DCM 2-350 C	185
HD2E 13 R	705 W 2-SPEED ROTARY DRILL	192
HDE 13 RQD	825 W SINGLE SPEED ROTARY DRILL	192
HDE 13 RQX	950 W SINGLE SPEED ROTARY DRILL	192
IPWE 400 R	½" DRIVE IMPACT WRENCH	193
IPWE 520 R	3/4" DRIVE IMPACT WRENCH	193
K 1000 S	10 KG CLASS SDS-MAX BREAKING HAMMER	179
K 1528 H	16 KG CLASS 28 MM HEX BREAKING HAMMER	179
K 1530 H	16 KG CLASS 30 MM HEX BREAKING HAMMER	178
K 2628 H	25 KG CLASS 28 MM HEX BREAKING HAMMER	178
K 500 S	5 KG CLASS BREAKING HAMMER	181
K 500 ST	5 KG CLASS TRADESMAN BREAKING HAMMER	181
K 540 S	5 KG CLASS DRILLING AND BREAKING HAMMER	181
K 545 S	5 KG CLASS DRILLING AND BREAKING HAMMER	180
K 750 S	7 KG CLASS DRILLING AND BREAKING HAMMER	180
K 850	8 KG CLASS DRILLING AND BREAKING HAMMER	180
K 900	10 KG CLASS BREAKING HAMMER	179
K 950	10 KG CLASS DRILLING AND BREAKING HAMMER	179
PCE 3/K	3 KG SDS-PLUS CHIPPING HAMMER	181
PD2E 22 R	850 W 2-SPEED PERCUSSION DRILL	190
PD2E 24 R	1020 W 2-SPEED PERCUSSION DRILL	190
PD2E 24 RS	1010 W 2-SPEED PERCUSSION DRILL	190
PD-705	705 W PERCUSSION DRILL	191
PDE 13 RX	630 W SINGLE SPEED PERCUSSION DRILL	191
PDE 16 RP	630 W SINGLE SPEED PERCUSSION DRILL	191
PFH 26	26 MM SDS-PLUS 2-MODE FIXING HAMMER	183
PFH 26 T	26 MM SDS-PLUS 2-MODE FIXING HAMMER	183
PH 26 T	26 MM SDS-PLUS 3-MODE HAMMER	183
PH 28	28 MM SDS-PLUS 3-MODE HAMMER	182
PH 30	30 MM SDS-PLUS 3-MODE HAMMER	182
PLH 20	20 MM SDS-PLUS 2-MODE L-SHAPED FIXING HAMMER	184
PLH 28	28 MM SDS-PLUS 3-MODE L-SHAPED HAMMER	182
PLH 32	32 MM SDS-PLUS 3-MODE L-SHAPED HAMMER	182
SB 2-35 D	1010 W 2-SPEED PERCUSSION DRILL	190
	NTS - WET DIAMOND DRILLING	186
	N WITH DUST EXTRACTION	187
	N WITHOUT DUST EXTRACTION	187
	AMOND CORE DRILLS	187
WCE 30	1500 W 125 MM (30 MM DOC) WALL CHASER	189
WCS 45	1900 W 150 MM (45 MM DOC) WALL CHASER	189

METAL WOR	KING	
AG 10 EK	1000 W ANGLE GRINDER	201
AG 13 XSPD	1250 W ANGLE GRINDER WITH SLIM PADDLE SWITCH	200

AG 22	2200 W ANGLE GRINDER	198
AG 24	2400 W ANGLE GRINDER	197
AG 800 E	800 W ANGLE GRINDER	201
AG 800 EK	800 W ANGLE GRINDER WITH KEYLESS GUARD	
AG 9	850 W ANGLE GRINDER	201
AGS 15-125 C	1500 W GRINDER/SANDER	202
AGV 10 EK	1000 W ANGLE GRINDER WITH AVS	200
AGV 12	1200 W ANGLE GRINDER WITH AVS	200
AGV 13	1250 W ANGLE GRINDER WITH AVS AND SLIDE SWITCH	199
AGV 13 XSPDE	1250 W ANGLE GRINDER WITH AVS AND SLIM PADDLE SWITCH	200
AGV 13 XSPDEB	1250 W BRAKING GRINDER WITH AVS AND PADDLE SWITCH	199
AGV 15	1550 W ANGLE GRINDER WITH AVS	199
AGV 17	1750 W ANGLE GRINDER WITH AVS	198
AGV 17 INOX	1750 W LOW SPEED GRINDER WITH AVS	199
AGV 21 GEX	2100 W ANGLE GRINDER WITH AVS	198
AGV 22	2200 W ANGLE GRINDER WITH AVS	197
AGV 24	2400 W ANGLE GRINDER WITH AVS	197
AGV 26	2600 W ANGLE GRINDER WITH AVS	196
AGVK 24	2400 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION	
AGVKB 24	2400 W ANGLE GRINDER WITH BRAKE, KICKBACK PROTECTION AND AVS	196
AGVM 24	2400 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION	196
AGVM 26	2600 W ANGLE GRINDER WITH AVS AND KICKBACK PROTECTION	196
AP 12 E	1200 W POLISHER WITH ELECTRONIC VARIABLE SPEED	202
AP 14-2 200 E	1450 W POLISHER	202
AS 12 E	1200 W SANDER WITH ELECTRONIC VARIABLE SPEED	202
BS 125	DEEP CUT BAND SAW	204
CHS 355	2300 W CHOPSAW	204
DE 10 RX	630 W SINGLE HIGH SPEED ROTARY DRILL	204
DG 30 E	VARIABLE SPEED SINGLE HANDED DIE GRINDER	203
DG 7 E	LOW SPEED DIE GRINDER	203
DGL 30 E	VARIABLE SPEED 2-HANDED DIE GRINDER	203
DGL 34	SINGLE HIGH SPEED 2-HANDED DIE GRINDER	203
MCS 66	DRY CUT METAL CIRCULAR SAW	204
MDE 41	MAGNETIC DRILLING PRESS WITH ELECTRO MAGNET	205
MDE 42	MAGNETIC DRILLING PRESS	205
MDP 41	MAGNETIC DRIILING PRESS WITH PERMANENT MAGNET	205

WOODWORKI	NG	
AS 2-250 ELCP	25 L L-CLASS DUST EXTRACTOR	212
AS 30 LAC	30 L L-CLASS DUST EXTRACTOR	211
AS 30 MAC	30 L M-CLASS DUST EXTRACTOR	211
AS 42 MAC	42 L M-CLASS DUST EXTRACTOR	211
BS 100 LE	4" (100 MM) BELT SANDER	209
CS 60	184 MM CIRCULAR SAW (61 MM DOC)	209
CS 85 CBE	235 MM CIRCULAR SAW (85 MM DOC)	209
CS 85 SB	235 MM CIRCULAR SAW (85 MM DOC)	208
FSPE 110 X	HEAVY DUTY BODY GRIP JIGSAW	208
JS 120 X	HEAVY DUTY BODY GRIP JIGSAW	208
JSPE 135	HEAVY DUTY TOP HANDLE JIGSAW	208
MS 216	8 ½" (216 MM) SLIDING MITRE SAW	212
MS 304 DB	12" (305 MM) DUAL BEVEL SLIDING MITRE SAW	212
MSL 1000	MITRE SAW STAND EXTENDABLE UP TO 2 M	213
MSL 2000	MITRE SAW STAND EXTENDABLE UP TO 2.5 M	213
MSL 3000	MITRE SAW STAND EXTENDABLE UP TO 3 M	213
MSUV 280	MITRE SAW STAND EXTENDABLE UP TO 2.8 M	213
RCO	REMOTE SOCKET CONTROLLER	211
RCS	REMOTE CONTROL SOCKET AND CONTROLLER KIT	210
ROS 125 E	5" (125 MM) RANDOM ORBIT SANDER	210
ROS 150 E-2	6" (150 MM) RANDOM ORBIT SANDER	210
SCS 65 Q	190 MM CIRCULAR SAW (65 MM DOC)	209
SPS 140	1/4" SHEET SANDER	210
SSD 1100 X	1100 W SAWZALL™	207
SSPE 1300 RX	1300 W SAWZALL™ WITH ROTATING HANDLE	207

WOODWORKING			
SSPE 1300 SX	1300 W SAWZALL™	207	
SSPE 1500 X	1500 W SUPER SAWZALL™	207	

ACCESSORIES, HAND TOOLS AND PPE	
ACCESSORIES	215
HAND TOOLS	216
PPE	217
PACKOUT™	218 - 219

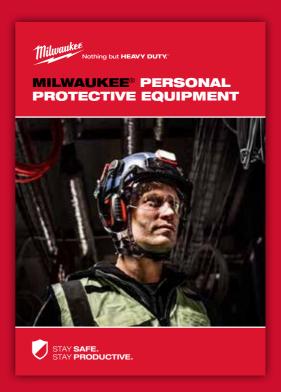


NOTES

ALSO AVAILABLE BROCHURES



MILWAUKEE® ACCESSORIES, HANDTOOLS, STORAGE AND PPE CATALOGUE



PPE BROCHURE



Distributed by:

Techtronic Industries GmbH

Postfach 320 D-71361 Winnenden Germany Tel +497195120 Fax +49719512666