TO DEVELOP AND PRODUCE **NOTHING BUT HEAVY DUTY™** POWER TOOLS 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 power tools leave the factory with a complete documentation package including instructions for use, listing of customer service centres and safety instructions. MILWAUKEE® 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® 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® 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 organisation.

**EXPERIENCE THE HEAVY DUTY DIFFERENCE**

**TOOLS BUILT TO DO THE JOB BETTER.**

At MILWAUKEE® Heavy Duty is more than just a slogan. It is a promise to offer the best to professional users. Engineers at MILWAUKEE® 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 of February 2024 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 on MILWAUKEE® hand tools as well. Rights already established before 1st of February 2024 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), outdoor power equipment & batteries come with a standard 1 year guarantee. Guarantee extensions are available by visiting www.milwaukeetool.eu.

MILWAUKEE® power tool(s) and outdoor power equipment guarantee can be extended from 1 year to a maximum of 2 years (1 + 1). With the exception of MX FUEL™ tools for which the guarantee can be extended from 1 year to a maximum of 2 years (1 + 1).

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® is tested according to a comprehensive certified process before leaving the factory and is guaranteed to be **NOTHING BUT HEAVY DUTY™** qualified. At MILWAUKEE® 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 guarantee 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.*

**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 Billet 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/
MXF PSC
MX FUEL™ SCREW

- The MX FUEL™ Screw is the ideal solution when working on larger areas, delivering period like performance without petrol headaches.
- Power to pull boxes as fast as 4.8 m per minute.
- Universal design allows full use of torque and power without need for a pull start, reducing downtime.

MXF CVBP
MX FUEL™ BACKPACK CONCRETE VIBRATOR

- The MX FUEL™ Backpack Concrete Vibrator is the ideal solution for sites requiring more mobility, providing a quiet alternative.
- It is ideal for vibration on walls, floors and slabs.
- Removable baseplate allows use on uneven surfaces and future re-locations.

MXF SSV
MX FUEL™ 150 MM DIAMOND CORE DRILL

- Petrol equivalent performance with a maximum core diameter of 153 mm wet & dry.
- 2-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 76 mm diameter wet & dry coring at 1900 rpm.

MXF CSM150
MX FUEL™ 350 MM DIAMOND CORE DRILL

- Petrol equivalent performance with a maximum core diameter of 350 mm wet & dry.
- 3-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 152 mm diameter wet & dry coring at 1900 rpm.
- Speed 2: 51 - 100 mm diameter wet & dry coring at 1900 rpm.
- Speed 3: 100 - 200 mm diameter wet & dry coring at 1900 rpm.
- Speed 4: 200 - 350 mm diameter wet & dry coring at 1900 rpm.

MXF COSG2
MX FUEL™ 350 MM CUT-OFF SAW CART

- 350 mm cut-off saw cart to maintain straight cuts with full 125 mm depth of cut capacity, interchangeable drive handle and easy to reach depth adjustment handle to facilitate one-handed operation.
- Tool-free machine and water twist attachment compatible with MXF™ SWITCH TANK™ 15 l water supply.

MXF COS350G2
MX FUEL™ 350 MM CUT-OFF SAW

- Batteries powered, it can be used indoors due to zero fume emissions.
- Anti-vibration system reduces user fatigue.
- 2 x MXF XC406 Battery packs, MXF C Charger.

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

- Height adjustable (double drive handle and easy to reach depth adjustment handle to facilitate one-handed operation.
- Universal forged motor clamp with 80 mm collar diameter.
- Tool-free machine and water twist attachment compatible with MXF™ SWITCH TANK™ 15 l water supply.

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

- Height adjustable (double drive handle and easy to reach depth adjustment handle to facilitate one-handed operation.
- Universal forged motor clamp with 80 mm collar diameter.
- Tool-free machine and water twist attachment compatible with MXF™ SWITCH TANK™ 15 l water supply.

MXF DCD350
MX FUEL™ 350 MM DIAMOND CORE DRILL

- Rig-mounted diamond coring up to 350 mm diameter. Core with confidence by delivering AC performance.
- 3-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 152 mm / Speed 2: 51 - 100 mm / Speed 3: 100 - 200 mm / Speed 4: 200 - 350 mm diameter dry coring at 1900 rpm.

MXF DCD150
MX FUEL™ 150 MM DIAMOND CORE DRILL

- Core with confidence by delivering AC performance.
- 2-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 76 mm diameter dry coring at 1900 rpm.

MXF COSC350G2
MX FUEL™ 350 MM CUT-OFF SAW

- RAPID STOP system, zero fume emissions.
- Petrol equivalent performance with a maximum 350 mm diameter.
- Core with confidence by delivering AC performance.
- 2-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 152 mm diameter wet & dry coring at 1900 rpm.
- Speed 2: 51 - 100 mm diameter wet & dry coring at 1900 rpm.
- Speed 3: 100 - 200 mm diameter wet & dry coring at 1900 rpm.
- Speed 4: 200 - 350 mm diameter wet & dry coring at 1900 rpm.

MXF DCD150
MX FUEL™ 150 MM DIAMOND CORE DRILL

- Core with confidence by delivering AC performance.
- 2-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 76 mm diameter dry coring at 1900 rpm.

MXF DCD350
MX FUEL™ 350 MM DIAMOND CORE DRILL

- Rig-mounted diamond coring up to 350 mm diameter. Core with confidence by delivering AC performance.
- 3-speed gearing for a wide range of applications, with laser etched speed and capacity markings on the motor body.
- Speed 1: up to 152 mm / Speed 2: 51 - 100 mm / Speed 3: 100 - 200 mm / Speed 4: 200 - 350 mm diameter dry coring at 1900 rpm.

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- Speed 4: 200 - 350 mm diameter wet & dry coring at 1900 rpm.
**MXF DH2528H**

**MXF FUEL™ 25 KG CLASS 28 MM HEX DEMOLITION HAMMER**

- The industry’s first cordless 28 mm hex demolition hammer, delivering the power of petrol, control and performance.
- Heavy-duty hammerhead protected by bold Joules of impact energy for toughness and durability.
- Floating body and vibration technologies allow the user to create destructive force without reaching dangerous exposure levels.

**MXF DHT**

**BREAKER TROLLEY FOR MX FUEL™ DEMOLITION HAMMER**

- Lightweight demolition hammer cart with large rubber wheels for easy transport across uneven terrain.
- Housed in a removable aluminum extension stop.
- Solid metal boxing locations for 4 chocks.
- Batteries & charger enclosed with charger cable hook for transport.

**MXF PTR2**

**MXF FUEL™ PIPE THREADING MACHINE 2˝ WITH ONE-KEY™**

- Threading capacity from 1/8“ all the way up to 2”
- One stop shop: Cut, Ream, and Thread with one tool
- Outstanding performance with 3 speed settings of 39 RPM and 18 RPM matching speed.
- Maximum mobility thanks to foldable wheel cart with tool free setup.

**MXF LSRDP**

**MXF LARGE SEWER DRUM MACHINE WITH POWERTREDZ™**

- The MXF FUEL™ large sewer drum machine with integrated POWERTREDZ™, requires 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™’s 16 mm and 20 mm skew core spirals in drains from 75 mm up to 250 mm, with the power to clear roots up to 60 m down the line.

**MXF TL**

**MXF POWER SUPPLY**

- **TRUEVIEW™** high definition light output with up to 27,000 lumens in AC and up to 15,000 lumens in DC mode for both tasks and area lighting.
- The ability to maneuver the light heads in multiple orientations, allowing the user to direct light to wherever it’s needed.

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**MXF FUEL™ BATTERIES**

**MXF FUEL™ POWER SUPPLY**

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

**MXF FUEL™ CHARGERS**

**MXF FUEL™ BATTERIES AND CHARGER KITS**

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**MXF FUEL™ BATTERIES**

**MXF FUEL™ CHARGERS**

**MXF FUEL™ BATTERIES AND CHARGER KITS**
M18 FUEL™ NEXT GENERATION. MORE COMPACT. UNRIVALLED 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.

1 POWERSTATE™ BRUSHLESS MOTOR

2 REDLINK PLUS™ INTELLIGENCE

3 REDLITHIUM™ BATTERY PACKS

MORE COMPACT. UNRIVALED ACCURACY. REDEFINED PERFORMANCE.

With ONE-KEY™ you can add tools and equipment no matter the brand to your inventory and get a full overview of ALL your assets. Add unlimited users for free, assign tools to different employees and see which tools that are currently in use, ready for use or perhaps at the service centre.

Follow a digital trace of when, where and how your tools have been used to optimise efficiency and usage, or use it to track and lock your tools and equipment if it’s missing.

Print professional reports and get documentation on the tool quality and usage.

All of this and much more FOR FREE!

DOWNLOAD THE MILWAUKEE® ONE-KEY™ APP FOR FREE

REGISTER YOUR PROFILE FAST & EASY

DONE! YOU ARE NOW READY TO USE ONE-KEY™
GET THE RIGHT HAMMER FOR THE JOB

For the more demanding, heavy duty applications, including dry coring and medium duty chipping in both concrete block and masonry :

1. M18 FHM-0C
   - SDS-PLUS HAMMER WITH ONE-KEY™ AND FIXTEC™ CHUCK
   - For the more demanding, heavy duty applications. Including dry coring and medium duty chipping in both concrete block and masonry.
   - Exellent performance, ideal for repetitive and fast drilling.
   - Balanced performance weight ratio, ideal for light chiseling applications.
   - Fixing hammers, ideal for light spaces and all day use.

2. M18 ONEFHPX-0X
   - M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS HAMMER WITH ONE-KEY™
   - O-handle with compact and ergonomic design for increased user comfort.
   - Powerful hammer mechanism and the brushless motor design delivers 4.9 J of impact energy and 6.9 m/s² of vibration.
   - 4-mode operation: rotary hammer, hammer only, rotation only and variolock for maximum versatility.

3. M18 FPDDEXL-0C
   - M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS HAMMER WITH ONE-KEY™
   - Anti-vibration side handle for lower vibration exposure.
   - 4-mode operation: rotary hammer, hammer only, rotation only and variolock for maximum versatility.

4. M18 CHM-0C
   - M18 FUEL™ 5 KG SDS-MAX DRILLING AND BREAKING HAMMER
   - The M18 CHM is the most producive SDS-Max tool MILWAUKEE has produced, delivering 42% power with the flexibility of the D-handle with compact and ergonomic design.
   - The HIGH OUTPUT™ system of tools elevates the M18™ technology to a new level and delivers extended performance and extended run time.
   - These tools are designed to maximise the performance with the HIGH OUTPUT™ batteries.

5. M18 FDDEL32
   - M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS HAMMER WITH DEDICATED DUST EXTRACTOR
   - 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 the 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.

6. M18 FDPDDEL
   - M18 FUEL™ HIGH PERFORMANCE 4-MODE 32 MM SDS-PLUS HAMMER WITH DEDICATED DUST EXTRACTOR
   - Designed to collect dust efficiently with automatic operation from the tools on/off trigger switch.
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   - The highly efficient HEPA filter collects 99.97% of airborne particles down to 0.3 microns.

7. M18 FDACOD32
   - M18 FUEL™ 32 MM SDS-PLUS D-HANDLE HAMMER WITH ONE-KEY™
   - O-handle with compact and ergonomic design for increased user comfort.
   - Powerful hammer mechanism and the brushless motor design delivers 5.0 J of impact energy and 6.9 m/s² of vibration.
   - 4-mode operation: rotary hammer, hammer only, rotation only and variolock for maximum versatility.

8. M18 ONEFHPXDEL-0X
   - M18 FUEL™ HIGH PERFORMANCE SDS-PLUS HAMMER WITH DEDICATED DUST EXTRACTOR
   - 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 the 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.

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

WWW.MILWAUKEETOOL.EU  MILWAUKEETOOL.EU
**M18 ONEFH**

* M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH ONE-KEY™
* Powerful hammer mechanism delivers 2.5 J of impact energy at low 12.9 m/s² vibrations
* Variable speed gives control for clean and consistent mixes, and variable speed trigger (10-speed setting dial, variable speed trigger and lock on button)
* One-Hand Operation Mode (90° handle rotation) provides maximum versatility in tight spaces

**M18 FHX**

* M18 FUEL™ 4-MODE 26 MM SDS-PLUS HAMMER WITH FIXTEC™ CHUCK
* High-efficiency filter collects 99.7% of所有的 particles down to 0.3 micron
* The filter cleaning mechanism increases the air flow efficiency as well as the filter life time

**M18 FDEXL**

* E- grandchildren with automatic speed control from the tool on off trigger switch
* The efficient HEPA filter collects 99.7% of all particles down to 0.3 micron
* Manual filter cleaning mechanism increases the air flow efficiency as well as the filter life time

**M18 BH**

* M18 COMPACT 2-MODE SDS-PLUS HAMMER
* Superior power to weight ratio in its class (2.6 kg 1.2 J (EPTA))
* High performance variable speed control offers 10 variable speed settings for maximum versatility

**M18 FCOS230**

* M18 FUEL™ CUT-OFF SAW
* The world’s first 189.230 mm battery powered cordless tools deliver the power to cut reinforced concrete, while being 99% lighter than other cordless solutions
* High efficiency filter collects 99.7% of all particles down to 0.3 micron
* Manual filter cleaning mechanism increases the air flow efficiency as well as the filter life time

**M18 FPM**

* M18 FUEL™ PALETTE MIXER
* Powerful hammer mechanism delivers the power to mix heavy compounds, such as cement and sand
* Ultimate speed control: 3 different ways of controlling speed for clean and consistent mixing
* Variable speed trigger (9-speed setting dial, variable speed trigger and lock on button)

**M18 FCN**

* M18 FUEL™ NEEDLE CONCRETE VIBRATOR
* Powerful hammer and the brushless motor design delivers 3.0 J of impact energy
* Variable speed trigger for ideal adaptation to each material and formwork size

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu
**GET THE RIGHT PERCUSSION DRILL FOR THE JOB**

**FUEL™**

**BRUSHLESS**

**COMPACT BRUSHLESS**

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### M12 FPD2-602X M12 FUEL™ PERCUSSION DRILL
- Higher power efficiency under load - outstanding torque of 158 Nm
- Extremely compact design of 175 mm length for access into tight spaces
- Connect via Bluetooth® with the ONE-KEY™ app
- Save up to 3 custom settings to the tool's memory for fast selection on the jobsite

<table>
<thead>
<tr>
<th>Feature</th>
<th>Spec</th>
</tr>
</thead>
<tbody>
<tr>
<td>No load speed</td>
<td>0 - 450/ 0 - 1,550 rpm</td>
</tr>
<tr>
<td>Max. drilling speed</td>
<td>0 - 22,500 rpm</td>
</tr>
<tr>
<td>Max. percussion rate</td>
<td>45</td>
</tr>
<tr>
<td>Max. torque (Nm)</td>
<td>13</td>
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<tr>
<td>Chuck capacity (mm)</td>
<td>13</td>
</tr>
<tr>
<td>Weight with battery pack</td>
<td>1.4 (M12 B6)</td>
</tr>
</tbody>
</table>

### M18 BLPD2-0X M18™ BRUSHLESS PERCUSSION DRILL
- New brushless motor design delivers 45% more torque than previous model - up to 145 mm in length for access into tight spaces
- Compact design (180 mm in length) provides excellent balance and control for overhead applications or work in tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- Optimised speed for faster drilling & fastening (0 - 1,320 - 0 - 1,600 rpm)

<table>
<thead>
<tr>
<th>Feature</th>
<th>Spec</th>
</tr>
</thead>
<tbody>
<tr>
<td>No load speed</td>
<td>0 - 550/ 0 - 1,800 rpm</td>
</tr>
<tr>
<td>Max. drilling speed</td>
<td>0 - 28,800 rpm</td>
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<tr>
<td>Max. percussion rate</td>
<td>52</td>
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<tr>
<td>Max. torque (Nm)</td>
<td>13</td>
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<tr>
<td>Chuck capacity (mm)</td>
<td>16</td>
</tr>
<tr>
<td>Weight with battery pack</td>
<td>2.1 (M18 B5)</td>
</tr>
</tbody>
</table>

### M18 FPD3 M18 FUEL™ PERCUSSION DRILL
- Higher power efficiency under load with outstanding torque of 158 Nm
- Extremely compact design of 173 mm length for access into tight spaces
- AUTOSTOP® control mode offers enhanced safety for the operator by preventing overrotation in a bind-up
- Optimised speed for better drilling & fastening (0 - 1,320 - 0 - 1,600 rpm)
- New brushless motor design delivers 40% higher power efficiency under load with AUTOSTOP® control mode
- Compact design (180 mm in length) provides excellent balance and control for overhead applications or work in tight spaces
- Advanced 13 mm heavy duty metal chuck for quick bit changes and superior bit retention
- Optimised speed for faster drilling & fastening (0 - 1,320 - 0 - 1,600 rpm)

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</tr>
<tr>
<td>Max. drilling speed</td>
<td>0 - 28,800 rpm</td>
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<tr>
<td>Max. percussion rate</td>
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</tr>
<tr>
<td>Max. torque (Nm)</td>
<td>13</td>
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<tr>
<td>Chuck capacity (mm)</td>
<td>16</td>
</tr>
<tr>
<td>Weight with battery pack</td>
<td>2.1 (M18 B5)</td>
</tr>
</tbody>
</table>

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### 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 spaces
- AUTOSTOP® control mode offers enhanced safety for the operator by preventing overrotation in a bind-up
- Faster drilling and driving applications under load with AUTOSTOP® control mode
- New brushless motor design delivers 40% higher power efficiency under load with AUTOSTOP® control mode
- Compact brushless drill driver measuring 145 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
- All metal reversible belt clip to hang your tool quickly and easily
- On-board fuel gauge and LED light
- Connect via Bluetooth® with the ONE-KEY™ app
- Save up to 3 custom settings to the tool's memory for fast selection on the jobsite

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</tr>
<tr>
<td>Chuck capacity (mm)</td>
<td>16</td>
</tr>
<tr>
<td>Weight with battery pack</td>
<td>2.1 (M18 B5)</td>
</tr>
</tbody>
</table>
### GET THE RIGHT IMPACT DRIVER FOR THE JOB

#### Battery Technology

<table>
<thead>
<tr>
<th>Battery System</th>
<th>Technology</th>
<th>ONE-KEY™</th>
<th>CORDLESS</th>
<th>MAX TORQUE (NM)</th>
<th>MAX. RPM</th>
<th>NO LOAD RPM</th>
<th>MAX. BOLT DIAMETER</th>
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<tbody>
<tr>
<td>M18 FID3-0X</td>
<td>M18 FUEL™</td>
<td>1250</td>
<td>2400</td>
<td>3900</td>
<td>1500</td>
<td>2000</td>
<td>1/4˝</td>
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<tr>
<td>M18 FID3-502X</td>
<td>M18 FUEl™</td>
<td>1930</td>
<td>3400</td>
<td>4900</td>
<td>2500</td>
<td>3000</td>
<td>3/8˝</td>
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<tr>
<td>M18 FID3-502X</td>
<td>M18 FUEL™</td>
<td>1600</td>
<td>3000</td>
<td>4400</td>
<td>2200</td>
<td>2800</td>
<td>3/8˝</td>
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<tr>
<td>M18 FID3-502X</td>
<td>M18 FUEL™</td>
<td>1400</td>
<td>2800</td>
<td>4000</td>
<td>1900</td>
<td>2500</td>
<td>1/2˝</td>
</tr>
</tbody>
</table>

#### Power Source Technology

- **FUEl™**
- **BRUSHLESS**
- **COMPACT BRUSHLESS**
- **BRUSHED**

#### CORDLESS IMPACT DRILL

**M18 CRAD2**

- **M18 FUEL™ RIGHT ANGLE DRILL**
- **POWERSTATE**
- **FLUID-DRIVE:**
- **DRIVE CONTROL:**
- **ONBOARD FUEL GAUGE AND LED LIGHT**

**M18 ONEID3**

- **M18 FUEL™ ONE-KEY™**
- **POWERSTATE**
- **FLUID-DRIVE:**
- **DRIVE CONTROL:**
- **ONBOARD FUEL GAUGE AND LED LIGHT**

#### HYDRAULIC IMPACT DRIVER

**M18 FQID**

- **M18 FUEL™ SURGE™**
- **FLUID-DRIVE:**
- **DRIVE CONTROL:**
- **ONE-KEY™:**
- **ONBOARD FUEL GAUGE AND LED LIGHT**

#### COMPACT BRUSHLESS 1/4˝ IMPACT DRIVER

**M18 BLIDRC-0X**

- **M18 COMPACT BRUSHLESS 1/4˝ IMPACT DRIVER**
- **BRUSHLESS**
- **FLUID-DRIVE:**
- **DRIVE CONTROL:**
- **ONE-KEY™:**
- **ONBOARD FUEL GAUGE AND LED LIGHT**

### Further Technical Specifications

For further technical specifications, including noise and vibration data, please visit our website: [www.milwaukeetool.eu](http://www.milwaukeetool.eu)
**GET THE RIGHT IMPACT WRENCH FOR THE JOB**

### SPECIALIST
Specialist tools designed for different applications to get the job done fast

- **Large metric bolts**
- **Extra large metric bolts**

### HIGH PERFORMANCE
Working in and around semi trucks on the construction site for high torque applications

- **Medium to large metric bolts**
- **Small to medium metric bolts**

### MID SIZE
Tyre change on cars to mounting larger bolts to the chassis

### COMPACT
Engine works and getting into the hard to reach spots on the under-range

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<table>
<thead>
<tr>
<th>Battery system</th>
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<th>Tool recognition</th>
<th>Max. torque (Nm)</th>
<th>Bolt tightening torque (Nm)</th>
<th>Max. bolt diameter</th>
<th>Weight with battery pack (G750) [kg]</th>
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</thead>
<tbody>
<tr>
<td>1. M12™ ONE-KEY™</td>
<td>M12™</td>
<td>1600</td>
<td>0-400-1600</td>
<td>475/610/745</td>
<td>M22 2.3</td>
<td>881</td>
<td>190/400/1017/1017</td>
<td>1400</td>
<td>2400</td>
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<td>2. M12™ ONE-KEY™</td>
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**For online technical specifications, including noise and vibration data, please visit our website: [www.milwaukeetool.eu](http://www.milwaukeetool.eu)**
ANVIL IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL

- Compact right angle impact driver measures 307 mm in length making it ideal for working within confined spaces
- Designed to deliver up to 2033 Nm of fastening torque at half the size and weight of AC, petrol or pneumatic solutions
- Packed with 2430 ft-lb of nut-busting torque delivering comfortable-sized stubborn出身 stools won’t stand a chance

EAN Code 4002395289967
Article Number 4933447891
Kit included No batteries supplied, No charger supplied, No kitbox or HD Box

M18 FUEL™ SCREW GUN WITH A COLLATED ATTACHMENT

- Fixed adjustment nose cone for setting desired countersink levels in single screw applications
- Quick release 1/4˝ Hex chuck allows for easy tool changes
- AUTO-START™ technology: When activated the power only engage when the screw gun is pushed into the material during application, delivering outstanding torque
- On-board battery gauge and LED light

EAN Code 4058546029043
Article Number 4933459732
Kit included No batteries supplied, No charger supplied, HD Box

M18 FHIW1F1
M18 FUEL™ T RAILWAY IMPACT WRENCH WITH FRICTION RING

- The M18 FUEL™ T railway impact wrench with 2065 Nm of maximum torque has the power to replace petrol solutions
- With a weight of only 6.4 kg it allows fatigue-free working even over long periods of time
- Three different speed settings ensure that work can always be done at the optimum speed
- The auto shut-off function integrated in mode 4 prevents over-tightening of bolts

EAN Code 4058546029029
Article Number 4933459729
Kit included No batteries supplied, No charger supplied, HD Box

M18 ONEFHIWF12
M18 FUEL™ ONE-KEY™ 1/2˝ HIGH TORQUE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL

- The M18 FUEL™ ONE-KEY™ technology delivers 1107 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

EAN Code 4058546476540
Article Number 4933493141
Kit included No batteries supplied, No charger supplied, HD Box

M18 BH12B1F212
M18 FUEL™ 1/2˝ MID-TORQUE IMPACT WRENCH WITH PIN DETENT

- The M18 FUEL™ 1/2˝ mid-torque impact wrench delivers 1491 Nm of fastening torque and 745 Nm of fastening torque impact wrench delivers 1491 Nm of fastening torque and 745 Nm of fastening torque
- The 4-Mode DRIVE CONTROL, allows the user to shift into four different speed and torque settings to maximise application versatility
- The 4-Mode DRIVE CONTROL, allows the user to shift into four different speed and torque settings to maximise application versatility

EAN Code 4058546346447
Article Number 4933479152
Kit included No batteries supplied, HD Box

M18 ONEFHIWF7X1
M18 FUEL™ ONE-KEY™ T 1/2˝ HIGH TORQUE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL

- The M18 FUEL™ ONE-KEY™ technology delivers 1107 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

EAN Code 4058546480127
Article Number 4933493140
Kit included No batteries supplied, No charger supplied, HD Box

M18 FHIW12P12
M18 FUEL™ ONE-KEY™ 1/2˝ HIGH TORQUE IMPACT WRENCH WITH PIN DETENT

- Great power density: the M18 FUEL™ 1/2˝ high torque impact wrench delivers 1491 Nm of fastening torque and 324 Nm of nut-busting torque at 2060 RPMs of no-load speed, which gives more-access in tight spaces
- M18 FUEL™ technology delivers 1017 Nm
- 18 ˚C charger, kitbox
- 2 x M18 B5 Battery packs, M12-18 FC Charger, HD Box

EAN Code 4058546324681
Article Number 4933459730
Kit included No batteries supplied, No charger supplied, HD Box

M18 ONEFHIWF34
M18 FUEL™ ONE-KEY™ 1/2˝ HIGH-TORQUE IMPACT WRENCH WITH FRICTION RING

- The M18 FUEL™ high-torque impact wrench with ONE-KEY™ technology delivers 1491 Nm of fastening torque and 745 Nm of fastening torque
- The 4-Mode DRIVE CONTROL, allows the user to shift into four different speed and torque settings to maximise application versatility

EAN Code 4058546476533
Article Number 4933493141
Kit included No batteries supplied, No charger supplied, HD Box

M18 FHIWF1R
M18 FUEL™ HIGH TORQUE IMPACT WRENCH WITH FRICTION RING AND EXTENDED ANVIL

- The M18 FUEL™ high-torque impact wrench with ONE-KEY™ technology delivers 1107 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

EAN Code 4058546324674
Article Number 4933459726
Kit included No batteries supplied, No charger supplied, HD Box

M18 ONEFHIWF12E
M18 FUEL™ ONE-KEY™ 1/2˝ HIGH TORQUE IMPACT WRENCH WITH PIN DETENT

- The M18 FUEL™ one-key 1/2˝ high torque impact wrench delivers 1491 Nm of fastening torque and 745 Nm of fastening torque
- The 4-Mode DRIVE CONTROL, allows the user to shift into four different speed and torque settings to maximise application versatility

EAN Code 4058546476540
Article Number 4933493141
Kit included No batteries supplied, No charger supplied, HD Box

M18 ONEFHIWF34E
M18 FUEL™ ONE-KEY™ 1/2˝ MID-TORQUE IMPACT WRENCH WITH FRICTION RING

- Most versatile mid-torque impact wrench in the MILWAUKEE® Express range 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

EAN Code 4058546324681
Article Number 4933459730
Kit included No batteries supplied, No charger supplied, HD Box

M18 FMTIWF212
M18 FUEL™ MID-TORQUE IMPACT WRENCH WITH PIN DETENT

- Most versatile mid-torque impact wrench in the MILWAUKEE® Express range 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

EAN Code 4058546324681
Article Number 4933459730
Kit included No batteries supplied, No charger supplied, HD Box
**M18 BIW2F12**
**M18 FUEL™ 1/2” COMPACT IMPACT WRENCH WITH PIN DETENT**

- 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
- Fast removal controls delivered full torque settings to maximise application versatility
- 2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag

**M18 FIW2P12**
**M18 FUEL™ 1/2” COMPACT IMPACT WRENCH WITH PIN DETENT**

- 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
- Fast removal controls delivered full torque settings to maximise application versatility
- 2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag

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**M18 BIW38**
**M18™ 1/2” IMPACT WRENCH**

- Compact 1/2” impact wrenches measure 133 mm in length making it ideal for working within confined spaces
- Rocker switch overload protection electronics in tool and battery pack deliver best in class system durability
- Heavy-duty full metal gears and gears for superior durability, and maximum torque
- 1/2” square drive for use with universal sockets

**M18 BLH1WF12**
**M18® BRUSHLESS 1/2” HIGH TORQUE IMPACT WRENCH WITH FRICTION RING**

- Deliveries 1084 Nm of torque necessary to split a 1627 mm bolt to easily work with most applications
- 250 mm rail allows for more access in tight spaces
- Integrated LED light to illuminate the working area
- 1800 RPM speed to drive the tool quickly and efficiently

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**M18 BIW12**
**M18™ 1/2” IMPACT WRENCH**

- Compact 1/2” impact wrenches measure 133 mm in length making it ideal for working within confined spaces
- High-performance 12 pole motor delivers maximum power while maintaining the power to weight ratio
- Rocker switch overload protection electronic in tool and battery pack deliver best in class system durability

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**M18 FMT1W2F38**
**M18 FUEL™ 1/2” MID TORQUE IMPACT WRENCH WITH FRICTION RING**

- Most versatile cordless impact wrench in the MILWAUKEE® impressively versatile lineup.
- Industry-leading performance at 813 Nm of torque and 745 Nm of fastening torque.
- Innovative compact design for tool performance, with only 152 mm overall length ideal for applications in tight spaces.
GET THE RIGHT ANGLE GRINDER FOR THE JOB

- **HIGH OUTPUT™** designed for the heavy applications, from beveling to cleaning up welds
- Flat gear head design allows working within acute angles down to 42°
- Variable speed. Maximum control, ideal for working with stainless steel and aluminum, and for rust and paint removal
- Angle grinders that provide best handling and perfect for surface preparation

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**Battery System**

1. M18 ONEFLAG230XPDB-0C M18 FUEL™ ONE-KEY™ 230 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH
   - M18 HIGH OUTPUT™ - 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.0 Ah) in 2” electrical pipe
   - RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection

2. M18 ONEFLAG230XPDB-121C M18 FUEL™ ONE-KEY™ 230 MM BRAKING ANGLE GRINDER WITH PADDLE SWITCH
   - M18 HIGH OUTPUT™ - 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.0 Ah) in 2” electrical pipe
   - RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection

3. M18 FSAGV125XPDB-0X M18 FUEL™ RAPIDSTOP™ - 3500 - 8500 125 2.7 (M18 B5) Slide lock-on switch
   - No batteries supplied, no charger supplied, HD Box
   - WEEE Packaging
   - Battery pack(s) included: M12-18 FC Charger, 2 x M18 B5 Battery packs, 1 x M18 HB12 Battery pack, Kitbox

4. M18 FSAGSVO125X-502X M18 FUEL™ RAPIDSTOP™ ONE-KEY™ 3500 - 8500 125 3.0 (M18 B5) Deadman switch
   - No batteries supplied, no charger supplied, HD Box
   - WEEE Packaging
   - Battery pack(s) included: M12-18 FC Charger, 2 x M18 B5 Battery packs, 1 x M18 HB5.5 Battery pack, Kitbox

5. M18 FSAGF125XPDB-0X M18 FUEL™ RAPIDSTOP™ - 8500 125 2.6 (M18 B5) Paddle (Deadman) switch
   - No batteries supplied, no charger supplied, HD Box
   - WEEE Packaging
   - Battery pack(s) included: M12-18 FC Charger, 2 x M18 B5 Battery packs, 1 x M18 HB5.5 Battery pack, Kitbox

6. M18 FSAGF125XB-0X M18 FUEL™ RAPIDSTOP™ - 8500 125 2.6 (M18 B5) Slide lock-on switch
   - No batteries supplied, no charger supplied, HD Box
   - WEEE Packaging
   - Battery pack(s) included: M12-18 FC Charger, 2 x M18 B5 Battery packs, 1 x M18 HB5.5 Battery pack, Kitbox

7. M18 FHSAG150XPDB M18 FUEL™ HIGH PERFORMANCE 150 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH
   - M18 HIGH OUTPUT™ - 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.0 Ah) in 2” electrical pipe
   - RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection

8. M18 FHSAG150XB M18 FUEL™ HIGH PERFORMANCE 150 MM BRAKING ANGLE GRINDER WITH SLIDE SWITCH
   - M18 HIGH OUTPUT™ - 150 mm small angle grinder that delivers the power to grind and makes up to 145 cuts per charge (5.0 Ah) in 2” electrical pipe
   - RAPIDSTOP™ for fastest disc brake in less than 2.5 seconds and best user protection

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**Getting it right**

- Delivers cordless performance similar to a 3000 W grinder
- ONE-KEY™ tool tracking & security offers a free 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 2.5 seconds and best user protection

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**Milwaukee**

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

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**Red Lithium™**

For further technical specifications, including wire and socket data, please visit our website: www.milwaukeetool.eu
GRINDER WITH SLIDE SWITCH

Kit included No batteries supplied, No charger supplied, HD Box

EAN Code 4058546346195

Article Number 4933478433

M18 FUEL™

M18 FSAGV125XB

125 MM BRAKING ANGLE Grinder with Paddle Switch

- Flat gear head design - allows user working within small angles down to 45º
- Delivers consistent performance similar to a 1000 W grinder
- RAPIDSTOP® for fastest disc brake in less than 2 seconds and best user protection
- Anti-vibration side handle for lower vibration
- Integrated FIXTEC™ system for tool-free wheel change
- Slim handle design

Kit included No batteries supplied, No charger supplied, HD Box

Model Number Milwaukee®

Model Name M18 FSAGV125XB

Model Code 4933478433

M18 FUEL™ 125 MM VARIABLE SPEED & BRAKING ANGLE GRINDER WITH PADDLE SWITCH

- Maximum control for every application – 5-step speed dial ideal for working with stainless steel and aluminum & for rust and paint removal
- Delivers consistent performance similar to a 1000 W grinder
- RAPIDSTOP® for fastest disc brake in less than 2 seconds and best user protection
- Anti-vibration side handle for lower vibration
- Integrated FIXTEC™ system for tool-free wheel change
- Slim handle design

Kit included No batteries supplied, No charger supplied, HD Box

Model Number Milwaukee®

Model Name M18 FSAGV125XPDB

Model Code 4933478435

M18 FUEL™

M18 FSAG125XPD

125 MM 57 MM FLAT HEAD BRAKING ANGLE Grinder with Paddle Switch

- Flat gear head design - allows user working within small angles down to 45º
- Delivers consistent performance similar to a 1000 W grinder
- RAPIDSTOP® for fastest disc brake in less than 2 seconds and best user protection
- Safety clutch protects user from kickback
- Integrated FIXTEC™ system for tool-free wheel change
- Slim handle design

Kit included No batteries supplied, No charger supplied, HD Box

Model Number Milwaukee®

Model Name M18 FSAG125XPD

Model Code 4933478439

M18 FUEL™ RANDOM ORBITAL POLISHER WITH 15 MM STROKE

- Cordless polisher with 8 position variable speed dial selection ranging from 360 - 2200 rpm
- Outstanding runtime to polish full size car or better performance in more critical applications
- 11,000 RPM optimised for cutting applications
- Powerful brushless motor delivering consistent performance similar to a 800 W grinder
- Large ergonomic front grip area with overmolded rubber, comfortable and user-friendly cutting
- Anti-vibration side handle for lower vibration
- Integrated FIXTEC™ system for tool-free wheel change
- Tool-free cutting deck adjustment
- 2-year warranty

Kit included No batteries supplied, No charger supplied, No kitbox or bag supplied

Model Number Milwaukee®

Model Name M18 FROP15

Model Code 4933478412

M18 FUEL™ RANDOM ORBITAL POLISHER WITH 21 MM STROKE

- Cordless polisher with 21 mm orbital function for fast and efficient polishing with a free hologram finish
- Large ergonomic from grip area with overmolded rubber, comfortable and user-friendly cutting
- Anti-vibration side handle for lower vibration
- Integrated FIXTEC™ system for tool-free wheel change
- Tool-free cutting deck adjustment
- 2-year warranty

Kit included No batteries supplied, No charger supplied, No kitbox or bag supplied

Model Number Milwaukee®

Model Name M18 FROP21

Model Code 4933478413

M18 BLSAG115XPBP

115 MM Flat Head Braking Angle Grinder with Paddle Switch

- Flat gear head design - allows user working within small angles down to 45º
- Delivers consistent performance similar to a 1000 W grinder
- RAPIDSTOP® for fastest disc brake in less than 2 seconds and best user protection
- Safety clutch protects user from kickback
- Integrated FIXTEC™ system for tool-free wheel change
- Slim handle design

Kit included No batteries supplied, No charger supplied, HD Box

Model Number Milwaukee®

Model Name M18 BLSAG115X-502X

Model Code 4933478835
**M18 FBS85**

- 25% faster cutting compared to previous model
- Large cutting capacity up to a diameter of 85 mm
- Variable speed trigger for quick & easy speed adjustments
- 17% thinner and 12% lighter compared to previous model
- Band saw cover protects user from injuries by preventing any access to the blade – tool-free installation and removal within seconds

**M18 BHG**

- High performance heat coil allows the tool to reach 470 °C in 2 seconds
- Universal reception to fit both, 6 and 8 mm grinders
- RAPIDSTOP Stops all accessories in under 2.0 mm in steel
- RedLink+™ overload protection electronics prevent any accessories from spinning out of control
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

**M18 FDGROVPDB**

- Maximum control for every application. 5-step speed dial ideal for working with stainless steel, carbidetools & accessories up to 75 mm
- 1200 W grinder
- RedLink+™ tool-free rotating head with 12 locking positions for accessing tight spaces
- REDLINK+™ overload protection electronics in tool and battery pack deliver increased tool durability
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

**M18 FDGRB**

- Delivering constant performance similar to a 1000 W grinder
- Significantly increased productivity by reducing the need of 2 emissions
- RAPIDSTOP stops all accessories in under 2 seconds
- Lower angle of battery slot for better balance & ergonomics compared to previous model
- Remote locking for quick & easy battery pack installation to tool, or 8 mm accessories

**M18 FMDP**

- FUEL™ technology provides controlled drilling performance with improved magnetic holding force on "C" steel and 40 x 18 mm holes per battery charge
- Unique 360° tool-free rotating head with 12 locking positions to access tight spaces
- REDLINK+™ overload protection electronics in tool and battery pack deliver increased tool durability
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

**M18 FMS190**

- Accurate cuts with maximum cutting depth of 12 mm in wood
- Unique 367° tool-free rotating head with 12 locking positions to access tight spaces
- REDLINK+™ overload protection electronics in tool and battery pack deliver increased tool durability
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

**M18 SMS254**

- M18™ Technology: One-Key™ - compact dimensions
- Accurate cuts with maximum cutting depth of 254 mm in wood
- Unique 367° tool-free rotating head with 12 locking positions to access tight spaces
- REDLINK+™ overload protection electronics in tool and battery pack deliver increased tool durability
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

**M18 SMS216**

- M18™ Technology: One-Key™ - compact dimensions
- Accurate cuts with maximum cutting depth of 216 mm in wood
- Unique 367° tool-free rotating head with 12 locking positions to access tight spaces
- REDLINK+™ overload protection electronics in tool and battery pack deliver increased tool durability
- Individual battery cell monitoring optimises tool run time and ensures long term pack durability

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**MILWAUKEETOOLEU**

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**EXTERNAL**

- Roofing, fencing, decking

**INTERNAL**

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

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**MITRE SAW EXTENDABLE LEGSTANDS**

<table>
<thead>
<tr>
<th>Height (mm)</th>
<th>Base size (mm)</th>
<th>Extensible up to (mm)</th>
<th>Collapsed size (mm)</th>
<th>Bearing force (kg)</th>
<th>Weight (kg)</th>
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<tbody>
<tr>
<td>MSG 1000</td>
<td>800</td>
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<td>MSG 3000</td>
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<td>1110</td>
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<td>1160</td>
<td>360</td>
<td>250</td>
<td>27.0</td>
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</tbody>
</table>
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 450 pieces of 76 mm pine frame stock on a single 12.0 Ah battery charge. The M18 FUEL™ ONE-KEY™ system elevates technology to a new level and delivers extended performance and extended run time. These tools are designed to maximize the partnership with HIGH OUTPUT™ batteries.

M18 FMS254 M18 FUEL™ 254 MM MITRE SAW
With a 254 mm blade it delivers large and accurate cut capacities. Up to 360 cuts in 26 mm x 142 mm decking using a 10.0 Ah battery. The ONE-KEY™ tool base allows the ability to work a full day without recharging the battery. Quick release base capability allows the simple setting of bevel angles to the left or right.

M18 FMS190 M18 FUEL™ 190 MM MITRE SAW
With a 190 mm blade it delivers accurate cut capacities. Up to 550 cuts in 38 mm 89 mm softwood using a 5.0 Ah battery. The ONE-KEY™ tool base allows the ability to work a full day without recharging the battery. Quick release base capability allows the simple setting of bevel angles to the left or right.

MSL 1000 MITRE SAW STAND ENDUSTABLE UP TO 2 M
- Light weight aluminium, easy to transport onto the job site
- 100 m in total length, will fit into most small vans and cars
- Extendable each side - 2.08 m extended
- One point leg adjustment for leveling on uneven ground
- One point leg adjustment for leveling on uneven ground
- Height adjustable length stops

MSL 3000 MITRE SAW STAND ENDUSTABLE UP TO 3 M
- Lightweight construction and wheel set – provides portability on the job site
- Folds down to 1000 mm - thanks to the collapsible legs and compact design
- Extendable up to 3 m – make it easy to cut large workpieces to length
- One point leg adjustment for leveling on uneven ground
- Comfortable working height at 81 cm

MSL 2000 MITRE SAW STAND ENDUSTABLE UP TO 2.5 M
- Light weight aluminium, easy to transport onto the job site
- 100 m in total length, will fit into most small vans and cars
- Extendable each side -2.54 m extended
- Will fold up to 277 kg
- One point leg adjustment for leveling on uneven ground
- Height adjustable length stops

MSUV 280 MITRE SAW STAND ENDUSTABLE UP TO 2.5 M
- Light weight aluminium, easy to transport onto the job site
- 100 m in total length, will fit into most small vans and cars
- Extendable each side - 2.54 m extended
- Will fold up to 277 kg
- One point leg adjustment for leveling on uneven ground
- Height adjustable length stops

M18 FTS210 M18 FUEL™ ONE-KEY™ TABLE SAW
The ONE-KEY™ M18 FUEL™ table saw delivers the power to cut up at the same rate of an equivalent AC 305 mm saw, with the ability to cut 180 m of 19 mm OSB board or 120.0 At battery charge.

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

MULTI-TOOLS

SAWZALL™, HACKZALL™, JIGSAWS

TABLE, PLUNGE AND CIRCULAR SAWS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS

MULTI-TOOLS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS

MULTI-TOOLS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS

MULTI-TOOLS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS

MULTI-TOOLS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS

MULTI-TOOLS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS

MULTI-TOOLS

Table, plunge and circular saws

SAWZALL™, HACKZALL™, JIGSAWS
M18 CCS55 M18 FUEL™ 55 MM CIRCULAR SAW FOR WOOD AND PLASTICS

- Brushless FLOWSTATE™ motor for up to 3x longer motor life and up to 2x more cuts per charge
- Magnetic upper guard provides best in class durability for impact resistance
- Quick release bracket to hold the saw firmly in place
- Magnesium shoe reduces weight and maximises durability
- Tool hook enabling hands free storage of the tool

M18 FCSG66 M18 FUEL™ 66 MM CIRCULAR SAW FOR WOOD AND PLASTICS, GUIDE RAIL COMPATIBLE

- 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 120 pieces of 200 mm x 45 mm pine onto one 12 Ah battery charge
- 160 mm blade which gives a 66 mm depth of cut, enabling the saw to cut 3 stacked OSB boards

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 user to cut up to 3 stacked 65 mm OSG boards
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability

M18 FBS55 M18 FUEL™ 55 MM PLUNGE SAW

- 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 the cut and one for the off cut, this can easily be adjusted by the press of a button

M18 FBSRH66 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 cut 120 pieces of 200 mm x 45 mm pine onto one 12 Ah battery charge
- Tool hook enabling hands free storage of the tool

HD18 CS M18™ 55 MM CIRCULAR SAW FOR WOOD AND PLASTICS

- Powerful 3000 rpm motor easily cuts most veteran construction materials
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability
- Large GA™ saw facility
- Magnesium upper guard provides best in class durability for impact resistance
- Excellent visibility of cutting line

M18 FZS 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 120 pieces of 200 mm x 45 mm pine on one 12 Ah battery charge

M18 FSX M18 FUEL™ HACKZALL™

- With a 25 mm stroke length for controlled cutting where precision is key, the M18 FUEL™ Hackzall™ delivers 3500 SPM for improved performance, long life and up to 32 m in 19 mm OSG when used alongside a Tool Bag
- Integrated dust blower keeps cut line clear
- Patented FIXTEC™ clamp for quick and efficient blade change
- Wear resistant lever actuated FIXTEC™ clamp for fast and efficient blade change
- Patented gear protecting clutch - extends gear life by absorbing high impact forces
- Four gear counterbalance reduces vibration and increases tool life

M18 FHZ M18 FUEL™ HACKZALL™

- The M18 FUEL™ Hackzall™ delivers the power to cut at the same feed rate of an equivalent AC reciprocating saw - with the ability to cut 120 pieces of 200 mm x 45 mm pine onto one 12 Ah battery charge
- 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 120 pieces of 200 mm x 45 mm pine onto one 12 Ah battery charge

M18 FHZ-0X M18 FHZ-502X

- 6.6 kg - easy to transport
- 3500 SPM delivers smooth cuts, minimised chipping and vibration
- 5 stage pendulum action for increased cutting performance
- Patented FIXTEC™ clamp for fast and easy blade change
- Patented gear protecting clutch - extends gear life by absorbing high impact forces caused by sudden blade loss
- Integrated dust blower keeps cut line clear

M18 FFS M18 FUEL™ BODY JIGSAW

- Dust blower keeps the cut line free of wood dust
- Keyless bevel facility on the base plate allows for adjustment between 0 - 45º
- Patented FIXTEC™ clamp for fast and easy blade change
- Patented pendulum action for increased cutting performance

M18 FJS M18 FUEL™ TOP HANDLE JIGSAW

- 5 stage pendulum action for increased cutting performance
- Patented FIXTEC™ clamp for fast and easy blade change
- Patented gear protecting clutch - extends gear life by absorbing high impact forces caused by sudden blade loss
- Integrated dust blower keeps cut line clear
- Patented gear protecting clutch - extends gear life by absorbing high impact forces caused by sudden blade loss

C18 HZ M18™ HACKZALL™

- High performance compact one handed HACKZALL™ delivers the power to cut at the same speed as an equivalent AC reciprocating saw - with the ability to cut 120 pieces of 200 mm x 45 mm pine onto one 4 Ah battery charge
- Patented FIXTEC™ clamp for quick and efficient blade change
- Wear resistant lever actuated FIXTEC™ clamp for fast and efficient blade change
- Patented gear protecting clutch - extends gear life by absorbing high impact forces
- Four gear counterbalance reduces vibration and increases tool life

M18 FPS55 M18 FUEL™ 55 MM PLUNGE SAW

- 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 the cut and one for the off cut, this can easily be adjusted by the press of a button

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, M18-12 18 V battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 1 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FBS-0K M18 FBS-502B

- Kit included No-battery required, No charger required, 2 x M18 FUEL™ Top Handle Jigsaw, M18-110 Charger
- Tool hook enabling hands free storage of the tool

M18 FHZ-0K M18 FHZ-502P

- Tool kit included No-battery required, M18-65 18 Volt battery pack, M18-110 Charger
- Tool hook enabling hands free storage of the tool
M18 BJS
M18® 15" TOP HANDLE JIGSAW

- High-performance motor delivers 3600 rpm for fast cutting
- REDLITHium™ overdraft protection electronics
- 2 x M18 B2 Battery Packs, M12-18 FC Charger, Tool bag
- Article Number 4933478500
- EAN Code 4058546368678

M18 BMT
M18® 10" PLANER

- Adjustable depth of cut from 0 to 2 mm
- 2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
- Article Number 4933478712
- EAN Code 4058546368678

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
- REDLITHium™ overdraft protection electronics
- 2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
- Article Number 4933478559
- EAN Code 4058546368678

M18 FMT
M18® 6" 18 GA FINISH NAILER 2-MODE

- Compact, lightweight and cordless
- 2 x M18 B5 Battery packs, M12-18 FC Charger, Tool bag
- Article Number 4933478559
- EAN Code 4058546368678

M18 FAC
M18® AIR COMPRESSOR

- 10-setting dial with an auto-load feature allows easy setup for different types of material
- READY TO FIREFIRE 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
- Excellent power to consistently seat nails flush to the surface in hardwoods
- Article Number 4933478559
- EAN Code 4058546368678

M18 FFS
M18® 23° FRAMING NAILER 2-MODE

- 10-setting dial with an auto-load feature allows easy setup for different types of material
- READY TO FIREFIRE 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
- Excellent power to consistently seat nails flush to the surface in hardwoods
- Article Number 4933478559
- EAN Code 4058546368678

M18 FNN
M18® 34° FRAMING NAILER 2-MODE

- 10-setting dial with an auto-load feature allows easy setup for different types of material
- READY TO FIREFIRE 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
- Excellent power to consistently seat nails flush to the surface in hardwoods
- Article Number 4933478559
- EAN Code 4058546368678

M18 FNR
M18® 23° FRAMING NAILER WITH SINGLE SHOT

- Single shot mode only allows for precise placement of each nail
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Excellent power to consistently seat nails flush to the surface in hardwoods
- Article Number 4933478559
- EAN Code 4058546368678

M18 FNR15Q
M18® 15° GA ANGLED NAIL FINISH NAILER

- 15° Ga. Nails with a 23° offset
- Tool-free, quick and easy depth adjustment to achieve the desired result
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Article Number 4933478559
- EAN Code 4058546368678

M18 FNM15Q
M18® 15° GA ANGLED NAIL FINISH NAILER

- 15° Ga. Nails with a 23° offset
- Tool-free, quick and easy depth adjustment to achieve the desired result
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Article Number 4933478559
- EAN Code 4058546368678

M18 FQ16Q
M18® 16° GA ANGLED NAIL FINISH NAILER

- 16° Ga. Nails with a 23° offset
- Tool-free, quick and easy depth adjustment to achieve the desired result
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Article Number 4933478559
- EAN Code 4058546368678

M18 FQ15Q
M18® 15° GA ANGLED NAIL FINISH NAILER

- 15° Ga. Nails with a 23° offset
- Tool-free, quick and easy depth adjustment to achieve the desired result
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Article Number 4933478559
- EAN Code 4058546368678

M18 FN16QA
M18® 16° GA ANGLED NAIL FINISH NAILER

- 16° Ga. Nails with a 23° offset
- Tool-free, quick and easy depth adjustment to achieve the desired result
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Article Number 4933478559
- EAN Code 4058546368678

M18 FN15QA
M18® 15° GA ANGLED NAIL FINISH NAILER

- 15° Ga. Nails with a 23° offset
- Tool-free, quick and easy depth adjustment to achieve the desired result
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance
- Article Number 4933478559
- EAN Code 4058546368678

M18 FR12
M18® FUEL™ 12 MM ROUTER

- Unique cutting depth stop adapter to prevent over-cutting in material
- Productivity enhancing FIXTEC™ tool free blade change with universal blade change adapter included to accept all competitor blades
- Article Number 4933478491
- EAN Code 4002395157990

M18 FR8
M18® FUEL™ 8 MM ROUTER AND BASES

- POWERSTATE™ brushless motor delivers the power of AC trim routers, max. 31,800 rpm for powerful, smooth cutting
- Variable speed dial allows users to adjust the speed between 7,500 to 30,000 rpm to choose the best speed for the application at hand
- Tool-free change on a single charge of an M18® 5.0 Ah battery (up to 115 mm)
- Article Number 4933478491
- EAN Code 4002395157990

M18 FBS75
M18® FUEL™ 75 MM BELT SANDER

- Compact design, with a fast front and side edge allows finishing sanding capability
- Captures 90% of dust either through the front dust port or with the multi-layered dust bag
- Variable speed adjusts with a belt speed range from 230 to 410 m/min
- Tool free adjustable pinnable allows for adjustment of the front handle letting the user find the optimum sanding position
- Article Number 4933478491
- EAN Code 4002395157990
### Framing Nailer

**Features:**
- M18 FFN21-0C M18 FUEL™ 20 - 22 2.8 - 3.7 50 - 90 - - 51 5.0 (M18 B5)
- M12 BST-202X M12™ 0 - - 6 - 14 10.6 89 1.6 (M12 B2)
- M12 BCST-0 M12™ 0 - - 25.4 19 45 2.3 (M12 B2)
- M18 FFUS-302C M18 FUEL™ 0 4 - 38 - 51 10.3 45 5.0 (M18 HB3)
- M12 FCN18GS-202X M12 FUEL™ 0 1.2 15 - 38 - - 110 2.1 (M12 B2)
- M18 FN16GA-202X M18 FUEL™ 20 1.6 32 - 64 - - 110 3.3 (M18 B2)
- M18 FN18GS-202X M18 FUEL™ 0 1.2 16 / 54 - - 110 3.1 (M18 B2)
- M18 FFNS-502C M18 FUEL™ 30 - 34 2.8 - 3.3 50 - 90 - - 51 5.1 (M18 B5)
- M18 FFN-502C M18 FUEL™ 30 - 34 2.8 - 3.3 50 - 90 - - 51 5.1 (M18 B5)

**Applications:**
- Cut roofs, floor joists, stud walls, decking

### Finishing Nailer

**Features:**
- M18 FN18GS M18 FUEL™ 18 GS Finishing Nailer
- Fires 18 gauge straight nails with a 0° pitch
- Different shaped noses stored on board allows the user to get the best finish no matter what application

**Applications:**
- Skirting boards, molding, flooring, deck railings, staircases, door and window casing, cabinet making

### Stapler

**Features:**
- M18 FFUS M18 FUEL™ Fencing Utility Stapler
- The M18 FUEL™ 18 gauge barbed coated staples from 40 mm to 52 mm
- Fires up to 600 staples per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance

**Applications:**
- Fabric, plastic, beading, fascias & soffits

### Fencing Utility Stapler

**Features:**
- M18 FFUS M18 FUEL™ Fencing Utility Stapler
- Power to fire the MILWAUKEE® 9 gauge barbed coated staples from 40 mm to 52 mm
- Fires up to 600 staples per charge on a REDLITHIUM™ 2.0 Ah battery pack for maximum productivity
- No gas cartridges and no cleaning required, designed to deliver durability and reliability to the most demanding users with very little maintenance

**Applications:**
- Fabric, plastic, beading, fascias & soffits

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For further technical specifications, including noise and vibration data, please visit our website: [www.milwaukeetool.eu](http://www.milwaukeetool.eu)
Kit included No batteries supplied, No charger supplied, No kitbox or bag supplied
EAN Code 4058546417116
Article Number 4933492344

EAN Code 4058546417712
Article Number 4933492836 4933492837
2 x M18 B4 Battery packs, M12-18 C Charger, Kitbox
Kit included

M18 CV
M18® HAND VAC
- Excellent suction power for wood, metal and cement dust
- 400 W air out collect 99.97% of airborne dust at 0.5 micron
- Lock on switch reduces fatigue during sustained use
- Variable accessories for small or large clean up areas
- Secure carbon lock guards against unwanted adjustments

M18 BBL
M18® BATTERY BLOWER
- Compact body - cleans dirt and debris in tight spaces
- Power control - 3 speed settings with variable speed trigger
- Variable attachments - nozzle extension D38.6
- Variable nozzle attachment - 25.5º for easy exhaust air circulation
- Removable nozzle for easy, convenient storage
- Flexible battery system, works with all Milwaukee® M18® batteries

M12-18 JSSP-3
Kit included No batteries supplied, No charger supplied, No bag or tool supplied

M12-18 JSSP
M12® - M18® BLUETOOTH® SPEAKER
- Advanced technology Bluetooth® capable speaker
- Bluetooth® wireless range of up to 30 m
- Built-in charger function works with all MILWAUKEE® M12™ & M18™ batteries
- IPX6/7 water and dirt resistant to withstand tough conditions and off the job
- Loud, clear sounds at all volumes

M12 BI
M12® HIGH VELOCITY AIR FAN
- Three speed settings for optimised air flow up to 20.5 m/s
- Adjustable head allows the user to utilise the fan in various heights and positions over a range of 360º
- Efficient air circulation circulates the air within a 3.6 x 4 m room
- Adjustable head allows the user to utilise the fan in various heights and positions over a range of 360º

M12-18 JSSP-0
Kit included No batteries supplied, No charger supplied, No bag or tool supplied

M12 AF
M12® AIR FAN
- AC/DC allows the user to run on M18™ REDLITHIUM® or KC power when available
- Three speed settings for optimised air flow up to 1590 m³/hour
- Efficient air circulation circulates the air within a 3.6 x 4 m room
- Adjustable head allows the user to utilise the fan in various heights and positions over a range of 360º

M12 AF-0
Kit included No batteries supplied, No charger supplied, No bag or tool supplied

M18 BLPDRC
M18® JOBSITE RADIO CHARGER WITH BLUETOOTH®
- AC/DC versatility: powered by MILWAUKEE® batteries or mains AC power
- Built-in charger function allows for quick, convenient charging of any M18™ battery or electronic device via USB port
- Digital Bluetooth® receiver: Plays music up to 20 m away from your smartphone, computer, or tablet
- Durable weatherproof enclosure protects the unit from inclement weather

M18 BLPDRC-0
Kit included No batteries supplied, No charger supplied, No bag or tool supplied
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.

**POWERSTATE™ BRUSHLESS MOTOR**
- MILWAUKEE® designed and built brushless motor
- Provides increased efficiency
- Lasts longer and delivers maximum power*!
C12 RAD
M12" SUB COMPACT RIGHT ANGLE DRILL
- Heavy-duty full metal gearbox and gears for superior durability and maximum torque
- REDLITHium™ overload protection electronics delivers tool and battery pack durability
- Full metal gearbox and gears for superior durability and maximum torque at 418 Nm for a 1/2" drive with a 26.9 mm shaft length
- Waterdome nose pieces hold rivets in any orientation

M12 CD
M12 FUEL™ SUB COMPACT DRIVER
- 1/2" hex chuck for quick and easy socket change
- Brushless Motor delivers more power in a more compact size
- REDLITHium™ intelligence system delivers maximum torque up to 339 Nm
- Electronic® torque limiting prevents over-tightening and provides more control under load
- Dual-Color LED with Shut-Off Mode and Bolt Removal Mode which can be set to any of 8 Torque settings
- Tool comes with ONE-KEY™ tool only"

M12 FIW12
M12 FUEL™ SUB COMPACT 1/4" IMPACT WRENCH
- More power, more compact, more control
- Up to 339 lbf ft of maximum torque
- "1/4" and "1/2" with friction ring for quick and easy socket changes
- Better access in tight spaces with an overall length of 127 mm
- 4-Mode DRIVE CONTROL with auto-shut off mode, offers the user precise control
- Bright LED workspace illumination

M12 FIW14
M12 FUEL™ SUB COMPACT 1/2" IMPACT WRENCH
- More power, more compact, more control
- Up to 115 lbf ft of maximum torqueing
- Up to 136 lbf ft of maximum fastening torque
- "1/2" with friction ring for quick and easy socket changes
- Superior durability and maximum torque up to 339 lbf ft
- Lifetime tool and battery pack durability
- Lifetime tool and battery pack durability

M12 BD
M12" SUB COMPACT DRIVER
- High-performance sub compact screwdriver measures 132 mm in length making it ideal for working within confined spaces
- REDLITHium™ overload protection electronics in tool and battery pack deliver best in class system durability
- "1/4" hex chuck for quick and easy socket change
- Changeable friction ring for better control and improved grip

M12 BSD
M12" SUB COMPACT SINGLE SPEED DRIVER
- High-performance compact screwdriver measures 132 mm in length making it ideal for working within confined spaces
- REDLITHium™ overload protection electronics in tool and battery pack deliver best in class system durability
- "1/4" hex chuck for quick and easy socket change
- Changeable friction ring for better control and improved grip

M12 FID2
M12 FUEL™ SUB COMPACT 1/2" IMPACT DRIVER
- The compact design with a length of only 127 mm in steel housing tool
- Outstanding power to size ratio with 170 ft lb of torque
- 20V Power Source delivers maximum torque of 250 ft lb and speed of 0-000 rpm and 4,000 rpm
- "1/4" led driver definition lighting to increase workability

M12 FID4
M12 FUEL™ SURGE™ 1/4" HEX HYDRAULIC IMPACT DRIVER
- The M12 FUEL™ SURGE™ 1/4" Hex hydraulic impact driver measures 132 mm in length making it ideal for working within confined spaces
- Maximum torque of 418 Nm and maximum torque up to 200 ft lb
- Tool allows for smooth and efficient torque application for extended period of time
- Tool features a friction ring for quick and easy socket changes
- Tool comes with ONE-KEY™ tool only

M12 BPR4
M12" SUB COMPACT RIVET TOOL
- Delivers up to 270 lbf ft of torqueing and 390 lbf ft of maximum fastening torque
- 4-Mode DRIVE CONTROL includes Auto Start/Stop and Bolt Removal Mode which allows for more control under load and after breakaway
- The long-body profile allows for more access in tight spaces
- Only 71 mm head profile design allows for more access in tight spaces

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
- REDLITHium™ overload protection electronics delivers tool and battery pack durability
- Full metal gearbox and gears for superior durability and maximum torque up to 418 Nm
- Tool comes with ONE-KEY™ tool only

M12 FIW38
M12 FUEL™ SUB COMPACT 1/4" IMPACT WRENCH WITH FRICTION RING
- All the power, more compact, more control
- Up to 339 lbf ft of maximum torqueing
- "1/4" with friction ring for quick and easy socket changes
- Superior durability and maximum torque up to 339 lbf ft
- Lifetime tool and battery pack durability
- Lifetime tool and battery pack durability

M12 BIAF2
M12" SUB COMPACT RIVET WRENCH WITH FRICTION RING
- Delivers up to 270 lbf ft of torqueing and 390 lbf ft of maximum fastening torque
- 4-Mode DRIVE CONTROL includes Auto Start/Stop and Bolt Removal Mode which allows for more control under load and after breakaway
- The long-body profile allows for more access in tight spaces
- Only 71 mm head profile design allows for more access in tight spaces
GET THE RIGHT RATCHET FOR THE JOB

**PRECISION TOOLS**
Delivering increased productivity, precise torque accuracy, and user demanded reporting functionality

**LONG REACH**
Slim head profile and an extended reach that gives you the longest reach in tight spaces

**HIGH SPEED**
Faster speed while installing and removing fasteners

**COMPACT**
Perfect mix of size and power to get into those tight areas

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**M12 FUEL™ ONEFTR38-0C M12 ONEFTR38-201C**
1. M12 ONEFTR38-0C M12 FUEL™ ONE-KEY™ 3/8
2. M12 ONEFTR38-201C M12 FUEL™ ONE-KEY™ 3/8

**M12 FHIR14LR M12 FUEL™ 1/4 EXTENDED REACH HIGH SPEED RATCHET**
- With up to 47 ft-lbs 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 extended neck allow users better access in tight spaces
- The industry leading FUEL™ technology combined with a reinforced mechanism and extended neck allow users better access in tight spaces

**M12 FHIR38LR M12 FUEL™ 1/4 EXTENDED REACH HIGH SPEED RATCHET**
- With up to 47 ft-lbs 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 extended neck allow users better access in tight spaces
- The industry leading FUEL™ technology combined with a reinforced mechanism and extended neck allow users better access in tight spaces

**M12 FHIR14 M12 FUEL™ 1/4 HIGH SPEED RATCHET**
- With up to 47 ft-lbs 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

**M12 FHIR38 M12 FUEL™ 1/4 HIGH SPEED RATCHET**
- With up to 47 ft-lbs 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

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**Sockets**
- Battery System: ONE-KEY™
- Tool rotation: 1/4 square
- Max. Torque (Nm): 20 Nm
- Torque Range (Nm): 10-20 Nm
- Accuracy: 1.2 Nm
- No load speed (rpm): 350 rpm
- Weight with battery: 2.6 lbs
- Weight with battery and 12V charger: 3.3 lbs

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For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu
**M12 FIR12**
**M12** SUB COMPACT 1/2" RATCHET

- Up to 1780 ft-lb of torque
- REDLITHium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Inductive torque limit control

**M12 FIR38**
**M12** FUEL™ SUB COMPACT 1/2" RATCHET

- With up to 75 ft-lb of max torque and 200 rpm, this tool is ideal for technicians requiring a precise model
- Low profile head allows users to work in tight spaces
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Inductive torque limit control

**M12 BI**
**M12** SUB COMPACT INFLATOR

- Compact light weight design for fast inflation of tires, light truck and compact equipment tires
- High efficiency motor and pump
- Electronic pressure control system to avoid burning the rubber and damaging the tire

**M12 PCG/600**
**M12** SUB COMPACT CAULK GUN WITH 600 ML TUBE

- Pneumatic performance with cordless convenience
- 67 ft of torque and no load speed of 330 rpm
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Indirect drive feature prevents unwanted dripping when trigger is released

**M12 PCG/400**
**M12** SUB COMPACT CAULK GUN WITH 400 ML TUBE

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Inductive torque limit control

**M12 ATB**
**M12** AUTOMOTIVE TECHNICIAN BORESCOPE

- 3.5" LCD screen delivers sharp and clear images and allows user to see objects in greater detail
- 5.0 mm camera head allows great access to tight places and hard to reach areas
- Field of view is 0.40" x 0.182" with a 5" lens
- Motion and zoom features allow the user to hold the tool close to the engine and other areas of the vehicle

**M12 FBS64**
**M12** FUEL™ SUB COMPACT BAND SAW WITH 64 MM CUTTING CAPACITY

- First 1/32" band saw with 64 mm cutting capacity on the market
- Compact light weight design, especially for cutting overloaded with one hand in existing installations and in tight spaces
- Variable speed trigger for quick & easy speed adjustments
- Light weight design to avoid putting user in awkward positions
- Anti-drip feature prevents unwanted dripping when trigger is released

**M12 BLROTT**
**M12** BRUSHLESS ROTARY TOOL

- Compact and balanced in all orientations design allows the user to find the tool close to the work piece
- Variable speed from 5500 rpm to 17500 rpm with 12 speed settings allows the user to dial in the correct speed for each application
- 3.6 mm collet included, compatible with most common accessories

**M12 FCOT**
**M12** FUEL™ SUB COMPACT MULTI-MATERIAL CUT-OFF TOOL

- Fast accurate cutting with up to 25,000 RPM
- Overload protection electronics for safe operation
- Variable speed (4000 - 10,000 RPM)
- 3.6mm collet for maximum access to the market
- Spindle lock mechanism for easy accessory changes

**M12 BI12**
**M12** SUB COMPACT 1/2" RATCHET

- With up to 61 ft-lb of max torque and 175 rpm, this tool is ideal for technicians requiring a precise model
- Low profile head design allows users to work in tight spaces
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Inductive torque limit control
- The industry leading FUEL™ technology combined with a matched motor, drive system and quick release base provides greater durability for the professional user

**M12 GG**
**M12** SUB COMPACT GREASE GUN

- POWERFUL 12 V motor delivers over 550 bar max operating pressure
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Indirect drive feature prevents unwanted dripping when trigger is released

**M12 FIR12-0**
**M12** FUEL™ SUB COMPACT RATCHET

- Anti-drip feature prevents unwanted dripping
- Optimised performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum speed control

**M12 FIR38-0**
**M12** FUEL™ SUB COMPACT 1/2" RATCHET

- Anti-drip feature prevents unwanted dripping
- Optimised performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum speed control

**M12 FIR38-0**
**M12** FUEL™ SUB COMPACT 1/2" RATCHET

- Anti-drip feature prevents unwanted dripping
- Optimised performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum speed control

**M12 FIR38-0**
**M12** FUEL™ SUB COMPACT 1/2" RATCHET

- Anti-drip feature prevents unwanted dripping
- Optimised performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum speed control

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**M12** FUEL™ SUB COMPACT 1/2" RATCHET

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- Optimised performance with all construction adhesives and cost temperature
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- Anti-drip feature prevents unwanted dripping
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- Anti-drip feature prevents unwanted dripping when trigger is released
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**M12 FIR38-0**
**M12** FUEL™ SUB COMPACT 1/2" RATCHET

- Anti-drip feature prevents unwanted dripping
- Optimised performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released
- Dial control with 6 speed settings allows for maximum speed control

**C12 RT**
**M12** SUB COMPACT ROTARY TOOL

- Versatile cordless solution for cutting and removal of material and will handle any application
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Indirect drive feature prevents unwanted dripping when trigger is released

**M12 PCG/300**
**M12** SUB COMPACT CAULK GUN WITH 310 ML CARTRIDGE HOLDER

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Optimal performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released

**M12 IG/0**
**M12** SUB COMPACT GREASE GUN

- POWERFUL 12 V motor delivers over 550 bar max operating pressure
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Indirect drive feature prevents unwanted dripping when trigger is released

**M12 PCG/300**
**M12** SUB COMPACT CAULK GUN WITH 310 ML CARTRIDGE HOLDER

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Optimal performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released

**M12 PCG/300**
**M12** SUB COMPACT CAULK GUN WITH 310 ML CARTRIDGE HOLDER

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Optimal performance with all construction adhesives and cost temperature
- Anti-drip feature prevents unwanted dripping when trigger is released

**M12 PCG/400**
**M12** SUB COMPACT CAULK GUN WITH 400 ML TUBE

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Inductive torque limit control

**M12 PCG/400**
**M12** SUB COMPACT CAULK GUN WITH 400 ML TUBE

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Inductive torque limit control

**M12 PCG/400**
**M12** SUB COMPACT CAULK GUN WITH 400 ML TUBE

- Up to 1780 ft-lb of torque
- Redlithium™ overload protection electronics in tool and battery pack deliver best-in-class system durability
- Gotham® gun housing - provides high durability
- Inductive torque limit control
M12 FBFL10 M12™ BAND FILE 10 MM
- Lightweight band file on the market, only 1.1 kg with a 2.0 Ah battery pack.
- Outperforms pneumatic competitor while providing better balance.
- Features a 5-speed speed control and responsible variable speed trigger enabling outstanding control.
- Capable of cutting up to Ø50 mm stainless steel and aluminium.
- 5-step speed dial for precise control.

M12 FDSS M12™ SUB COMPACT SPOT SOLDERER
- Compact detailed solderer with powerfully shaped paddle allows uncompromised corner accessibility.
- Four-speed modes allow the correct speed to be set for different types of material.
- Low vibration only 4.3 m/s².
- Spreader interface pad included optimizes the user experience and reduces the risk of damaging the surface.

M12 FCN18GS M12™ FUEL™ 18 GA STRAIGHT BRAD NAILER
- First 18 gauge straight nailer with a 0° degree pitch.
- Dual Mode cover steps the nail being fired when there are no nails left in the magazine.
- Quick automatic Tool Free pin removals.
- Small work contact bracket allows the user to fit and work nails at a more acute angle.
- GTC (Glue Touch Control) prevents the exit size of the nail head leaving a mar-free finish.

C12 MT M12™ SUB COMPACT MULTI-TOOL
- Versatile cordless solution for cutting and removal applications.
- REDLINK™ overload protection electronics.
- Patented FIXTEC™ clamp delivers a pack deliver best in class system durability.
- Variable speed 500 - 3000 rpm and 1/4" hex shank rotational movement allows quick completion of professional applications into materials such as metal, wood and plastic.

M12 FBFL13 M12™ BAND FILE 13 MM
- World’s first cordless 12V band file with a capacity of 13mm belt width.
- Patented FIXTEC™ clamp delivers a pack deliver best in class system durability.
- Redesigned brushless POWERSTATE™ motor.
- High performance compact one handed use HACKZALL®, measuring only 280 mm.
- 6-speed settings with auto controlled start.
- Patented FIXTEC™ clamp for fast and easy keyless blade change.
- Low vibration at 10.5 m/s².

M12 FCN18G M12™ FUEL™ BODYGRIP JIGSAW
- Delivering outstanding power, durability, and efficiency:
- 4-pack set to up to 2x in 16 mm (5/8") in length.
- Patented FIXTEC™ clamp delivers a pack deliver best in class system durability.
- Patented FIXTEC™ clamp for fast and easy keyless blade change.
- Low vibration at 5.5 m/s².

M12 FBLP M12™ BRUSHLESS PLANER
- M13™ Brushless Planer with a 13 mm (3/8") planing depth and 2-1/2 mm planing width allows the user to perform 4 different cutters in one tool.
- Compact and lightweight, comfortable to use in a variety of orientations and allows for one handed usage.
- Variable speed delivery for improved crisp ejection to the left and right.

M12 FCS4422 M12™ FUEL™ SUB COMPACT CIRCULAR SAW
- Redesigned brushless POWERSTATE™ motor.
- Versatile cordless solution for cutting and removal applications.
- REDLINK™ overload protection electronics.
- Patented FIXTEC™ clamp delivers a pack deliver best in class system durability.
- Variable speed 500 - 3000 rpm and 1/4" hex shank rotational movement allows quick completion of professional applications into materials such as metal, wood and plastic.

M12 FMT M12™ FUEL™ MULTI-TOOL
- Brushless POWERSTATE™ motor delivers fast cutting speed through common materials without slowing or bogging down in abusive conditions.
- Adjustable 10,000 to 20,000 rpm allows the operator the perfect cut whatever the material.
- Lowe vibration in the class, 4.56 m/s² driving productivity through performance and safety.

M12 FBFL13-0 M12™ FUEL™ BAND FILE 13 MM
- World’s first cordless 12V band file with a capacity of 13mm belt width.
- Patented FIXTEC™ clamp delivers a pack deliver best in class system durability.
- Redesigned brushless POWERSTATE™ motor.
- High performance compact one handed use HACKZALL®, measuring only 280 mm.
- 6-speed settings with auto controlled start.
- Patented FIXTEC™ clamp for fast and easy keyless blade change.
- Low vibration at 10.5 m/s².

M12 FCS4422-0 M12™ FUEL™ 125MM SUB COMPACT CIRCULAR SAW
- Redesigned brushless POWERSTATE™ motor.
- Versatile cordless solution for cutting and removal applications.
- REDLINK™ overload protection electronics.
- Patented FIXTEC™ clamp delivers a pack deliver best in class system durability.
- Variable speed 500 - 3000 rpm and 1/4" hex shank rotational movement allows quick completion of professional applications into materials such as metal, wood and plastic.
M12 BST
M12™ SUB COMPACT STAPLER

- Breakthrough performance limits user fatigue by eliminating the repetitive motion of hand tasks.
- Designed with the technology to eliminate fatigue from each staple discharge.
- Blows fire and assembled live staples on paper.
- Nails the user to quality and accuracy.
- 2000 staples fired with one 2.0 Ah battery pack.
- Fits standard T15 T50 and T150 10.6 mm staples from 6 to 14 mm.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933493182
Model: M12 BST-0

M12 AF
M12™ AIR FAN

- Three speed settings delivering max air speed of 22.53 m/s.
- High efficient 130 mm diameter impeller.
- Flow rate on air volume of 660 m³/h.
- The 360° head rotation allows an unlimited number of uses.
- Bladeshaped and mounting possibilities with the integrated magnets, key holes, hooks and pass through holes.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933478186
Model: M12 AF-0

C12 PN
M12™ SUB COMPACT PALM NAILER

- Professional power effectively drives 100 mm nails in less than 3 seconds.
- REDLITHium™ 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.
- Designed for locations where a hammer cannot be using.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933472114
Model: C12 PN-0

M12 FVCL
M12 FUEL™ WET/ DRY VACUUM

- Powerful M12 FUEL™ motor with a maximum air flow of 177 l/s & 105 l/min provides 100 performance for both wet and dry cleaning applications.
- With a 6.0 Ah battery the vacuum provides 1.5 hours of run time on high and 2.5 hours on the low setting; this compact vacuum is ideal for spot and service focused work.
- Quick clean up needs.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933478186
Model: M12 FVCL-0

M12 AUN
M12™ AIR-TIP™ UTILITY NOZZLE

- The universal reception fits to all MILWAUKEE™ sub compact 1/4˝ Hex hammer.
- The M12™ powered utility nozzle is a great accessory that is designed to clear paste debris on short and medium hair carpeted surfaces.
- Advanced technology Bluetooth® speaker.
- Connect wirelessly with portable electronic devices from up to 10 m away.
- Loud, clear sound at all volumes.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933472114
Model: M12 AUN-0

M12 HV
M12™ SUB COMPACT STICK VAC

- Excellent suction power for wood, metal and common debris.
- Clean return window gives the user the ability to see debris build up.
- Lock on switch reduces fatigue during sustained use.
- Variable accessories for small or large clean jobs.
- Compact design makes it easy to clean in tight spaces.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933472114
Model: M12 HV-0

M12 BBL
M12™ BLOWER

- Powerful motor can generate up to 4.41 m³/s of air volume at 177 l/s for fast clearing of the jobsite.
- Lightweight, compact and easily stored and stored in tight spaces.
- Perfect control of the power with the 3 speed adjustable trigger.

Kit included
- No batteries supplied, No charger supplied, No kitbox or bag supplied.

Article Number: 4933472114
Model: M12 BBL-0

M12 FPP2F2
M12™ FUEL™ POWERPACK

- M12 FPD2 - M12 FUEL™ sub compact percussion drill.
- M12 FPD2 - M12 FUEL™ sub compact 1/4˝ Hex impact driver.

Kit included
- 2 x M12 B4 Battery packs, C12 C Charger, HD Box

Article Number: 4933472114
Model: M12 FPP2F2-BAG

M12 BPP2B
M12™ POWERPACK

- M12 BDS - M12™ sub compact percussion drill.
- M12 BDS - M12™ sub compact 1/4˝ Hex impact driver.

Kit included
- 1 x M12 B4 Battery pack, C12 C Charger, HD Box

Article Number: 4933472114
Model: M12 BPP2B-BAG
**M12™ HEATED JACKET**

- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Superior run time**, up to 8 hours of heat on low level with a single battery charge of an M12™ battery pack.
- **Heat on demand** - 5 sewn in carbon fibre heating zones distribute heat to core body areas and to the front pockets.
- **Quiet-shell stretch** 100% polyester material to reduce noise during movement.
- **REALTREE XTRA** camo pattern blends perfectly year round in a variety of habitats.
- **Trash-can™ pocket** ideal for storing mobile devices.
- **Water and wind resistant**, provides comfort and durability in harsh environments.
- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **New battery pocket design** providing users multiple options for battery placement, allowing adaptability to the situation.
- **Easy touch heat controller** - 3 heat settings: High, Medium, Low.
- **Flexible battery system**: works with all MILWAUKEE REDLITHIUM™ battery packs.

**Article Number**

- 4933478972
- 4933478973
- 4933478974
- 4933478975
- 4933478976
- 4933479363

**EAN Code**

- 4058546362591
- 4058546362607
- 4058546362614
- 4058546362621
- 4058546362638
- 4058546371586

**M12™ HEATED VEST**

- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Superior run time**, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0Ah battery pack.
- **Heat on demand** - sewn in carbon fibre heating elements create and distribute heat to chest, back and shoulders.
- **Easy touch heat controller** - 3 heat settings: High, Medium, Low.
- **Multiple heating zones** - 5 sewn in carbon fibre heating zones distribute heat to core body areas.
- **Optimized hidden battery pocket** to place M12™ battery in front or rear for increased comfort.
- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Easy one-touch heat controller** - 3 heat settings: High, Medium, Low.
- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Flexible battery system**: works with all MILWAUKEE® M12™ batteries.

**Article Number**

- 4932480100
- 4932480101
- 4932480102
- 4932480103
- 4932480104
- 4932480105

**EAN Code**

- 4058546403706
- 4058546403713
- 4058546403720
- 4058546403737
- 4058546403744

**M12™ HEATED JACKET LADIES**

- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Superior run time**, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0Ah battery pack.
- **Heat on demand** - sewn in carbon fibre heating elements create and distribute heat to chest, back and shoulders.
- **Easy touch heat controller** - 3 heat settings: High, Medium, Low.
- **Multiple heating zones** - 5 sewn in carbon fibre heating zones distribute heat to core body areas.
- **Flexible battery system**: works with all MILWAUKEE® M12™ batteries.

**Article Number**

- 4933479017
- 4933479018
- 4933479019
- 4933479020
- 4933479021
- 4933479022

**EAN Code**

- 4058546362546
- 4058546362553
- 4058546362560
- 4058546362577
- 4058546362584
- 4058546371579

**M12™ HEATED PUFFER JACKET**

- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Superior run time**, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0Ah battery pack.
- **Heat on demand** - sewn in carbon fibre heating elements create and distribute heat to chest, back and shoulders.
- **Easy one-touch heat controller** - 3 heat settings: High, Medium, Low.
- **Multiple heating zones** - 5 sewn in carbon fibre heating zones distribute heat to core body areas.
- **Optimized hidden battery pocket** to place M12™ battery in front or rear for increased comfort.
- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Flexible battery system**: works with all MILWAUKEE® M12™ batteries.

**Article Number**

- 4933479117
- 4933479118
- 4933479119
- 4933479120
- 4933479121
- 4933479122

**EAN Code**

- 4058546362591
- 4058546362607
- 4058546362614
- 4058546362621
- 4058546362638
- 4058546371586

**M12™ HEATED PUFFER VEST**

- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **Superior run time**, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0Ah battery pack.
- **Heat on demand** - sewn in carbon fibre heating elements create and distribute heat to chest, back and shoulders.
- **Easy one-touch heat controller** - 3 heat settings: High, Medium, Low.
- **Multiple heating zones** - 5 sewn in carbon fibre heating zones distribute heat to core body areas.
- **Flexible battery system**: works with all MILWAUKEE® M12™ batteries.

**Article Number**

- 4933479217
- 4933479218
- 4933479219
- 4933479220
- 4933479221
- 4933479222

**EAN Code**

- 4058546362591
- 4058546362607
- 4058546362614
- 4058546362621
- 4058546362638
- 4058546371586

**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.
- **Superior run time**, up to 11 hours of heat on a single battery charge of an M12™ REDLITHIUM™ 3.0Ah battery pack.
- **Heat on demand** - sewn in carbon fibre heating elements create and distribute heat to chest, back and shoulders.
- **Improved slim fit design with extended back** prevents heat loss and keeps the user warm.
- **New battery pocket design** providing users multiple options for battery placement, allowing adaptability to the situation.
- **Easy one-touch heat controller** - 3 heat settings: High, Medium, Low.

**Article Number**

- 4933479317
- 4933479318
- 4933479319
- 4933479320
- 4933479321
- 4933479322

**EAN Code**

- 4058546362591
- 4058546362607
- 4058546362614
- 4058546362621
- 4058546362638
- 4058546371586

For further technical specifications, including size and selection details, please visit our website: www.milwaukeetool.eu

WWW.MILWAUKEETOOL.EU ® MILWAUKEETOOLEU
**M12 HHGREY4**

- **M12™ Heated Hoodie - GRY**
- **Heated Hoodie powered by an M12™ Battery with carbon fibre heating elements creates and distributes heat to the 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 hooded made from durable cotton (33%) exterior with durable reinforced utility pockets and polyester fleece (K7%) lining to withstand tough outdoor conditions**
- **Integrated cell phone pocket**
- **Gift box**
- **No batteries supplied, No charger**

**M12 HHLBL4**

- **M12™ Heated Hoodie - BLACK**
- **Heated Hoodie powered by an M12™ Battery with carbon fibre heating elements creates and distributes heat to the 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 hooded made from durable cotton (33%) exterior with durable reinforced utility pockets and polyester fleece (K7%) lining to withstand tough outdoor conditions**
- **Integrated cell phone pocket**
- **Gift box**
- **No batteries supplied, No charger**

**M12 HHLBL1**

- **M12™ Heated Ladies Hoodie - BLACK**
- **Heated Hoodie for Ladies powered by an M12™ Battery with carbon fibre heating elements creates and distributes heat to the 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 hooded made from durable cotton (33%) exterior with durable reinforced utility pockets and polyester fleece (K7%) lining to withstand tough outdoor conditions**
- **Integrated cell phone pocket**
- **Gift box**
- **1 x M12 B3 Battery pack, C12 C Charger, Kitbox**

**L4 HLBLB**

- **USB RECHARGEABLE HEATED WORKSKIN® BASE LAYER**
- **High-intensity green beams provide a working visibility; up to 4x better visibility vs red lasers**
- **High intensity green laser diode for maximised visibility and withstands up to 1.5 m drops**
- **Automatic centre find with one press off a button, saving alignment time and increasing productivity**
- **Manual masking shutters to prevent laser interference and laser reflection from windows**
- **The ultimate tool for accurate results when leveling on the jobsite**
- **Easy one-touch heat controller - 3 heat settings: High, Medium, Low**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 CL4P**

- **M12™ green cross line laser with 4 points, provides all-in-one functionality with horizontal alignment, vertical alignment and plumbs point transfer from floor to ceiling and undergarments**
- **High intensity green beams provide a working range of 36 in and up to 100 in with a detector range of 30 ft in 4 points with an M12 B3 battery pack**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 CLLP**

- **M12™ green cross line laser with 5 points, provides all-in-one functionality with horizontal alignment, vertical alignment and plumbs point transfer from floor to ceiling and undergarments**
- **High intensity green beams provide a working range of 36 in and up to 100 in with a detector range of 30 ft in 5 points with an M12 B3 battery pack**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 RLOHV1200**

- **M18™ 1200 M HORIZONTAL AUTO DUAL ROTARY LASER WITH ONE-KEY®**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 RLOHG600**

- **M18™ 600 M HORIZONTAL ROTARY LASER WITH ONE-KEY®**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 RLOHVG300**

- **M18™ 300 M GREEN HORIZONTAL ROTARY LASER WITH ONE-KEY®**
- **Designed for interior and exterior jobs, for long distance applications**
- **Automatic centre find with one press off a button, saving alignment time and increasing productivity**
- **Manual masking shutters to prevent laser interference and laser reflection from windows**
- **The ultimate tool for accurate results when leveling on the jobsite**
- **Easy one-touch heat controller - 3 heat settings: High, Medium, Low**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 TP1-E**

- **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, masking and transferring.**
- **Automatic centre find with one press off a button, saving alignment time and increasing productivity**
- **High intensity green laser diode for maximised visibility; up to 4x better visibility vs red lasers**
- **High intensity green beams provide a working range of 35 ft in up to 100 ft with a detector range of 30 ft in 3 planes with an M12 B3 battery pack**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**

**M12 RLOH600**

- **M18™ 600 M HORIZONTAL ROTARY LASER WITH ONE-KEY®**
- **The ultimate tool for grading applications that, accurate automatic dual grade match up to 12.5 ft in X & Y axis, and can adjust slope remotely with a dupliated remote display**
- **Adjustable masking to prevent laser interference and laser reflection from windows at jobsite**
- **Designed for harshJobsite conditions, IP66 rated and withstands up to 1.5 m drops**
- **20+ all-weather heat range for fast and accurate setup**
L4 CLLP
USB RECHARGEABLE GREEN CROSS LINE LASER WITH PLUMB POINTS

- Easy-to-read, mm/in back and front backlit display for clear visibility, whether used indoors or outdoors
- Adjustable accuracy at five steps from 0.5 mm to 10 mm
- 1200 m detection range in combination with the M18 RLOH600 laser, for long distance applications
- With automatic vertical and horizontal grade adjustment, the M18 RLOHV1200 laser will automatically align itself to the centre of the detector
- Easy-to-read, mm/in back and front backlit display, making it more visible for any application

RD1200
ROTARY LASER DETECTOR 1200 M

- 1200 m detection range in combination with the M18 RLOHV1200 laser, for long distance applications
- With automatic vertical and horizontal grade adjustment, the M18 RLOHV1200 laser will automatically align itself to the centre of the detector
- Easy-to-read, mm/in back and front backlit display, making it more visible for any application

RD600
ROTARY LASER DETECTOR 600 M

- 600 m detection range in combination with the M18 RLOHV600 laser, for long distance applications
- Easy-to-read, mm/in back and front backlit display, making it more visible
- 1976 rated and withstands up to 2 m drops
- Adjustable accuracy of five steps from 0.5 mm to 10 mm
- LED and audio indication for the most versatile detector read out

LWM
LASER WALL MOUNT

- Vertical micro adjustment for most precise alignment during setup
- Handgrip and material clamp for most versatile setup of walls and ceilings
- Levelling adjustment screw to get laser in self levelling range
- Ruler scale to speed up setup and adjustment process
- Easily attach all MILWAUKEE rotary lasers and M12 line lasers in the range

LLD50
LASER LINE DETECTOR

- The MILWAUKEE® LLD50 laser detector extends laser functionality up to 50 metres
- The LEDs on front and back allow easy and precise detection of the laser beam to improve the set-up process
- They are each magnetically clamped on two sides of the detector allowing it to easily attach to metal surfaces, ideal for suspended ceiling installations

LLD300
LASER LINE DETECTOR 300 M

- The MILWAUKEE® LLD300 laser detector extends laser functionality up to 300 metres
- The LEDs on front and back allow easy and precise detection of the laser beam to improve the set-up process
- They are each magnetically clamped on two sides of the detector allowing it to easily attach to metal surfaces, ideal for suspended ceiling installations

L360
360° LASER MOUNT

- The MILWAUKEE® 360° laser mount is an adaptable laser attachment that provides the fastest laser setup
- Multi-plane rotational adjustment, users can easily adjust all MILWAUKEE® lasers to the intended orientation
- A micro vertical adjustment that makes aligning horizontal lines much easier

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 & ceilings
- High contrast reflective surface for use with green lasers
- The 9.5 design provides responsive centering feedback that guides the line to the center, making the alignment process faster

TRP300
3.0 METRE LASER TRIPOD

- Up to 3.9 m extension range for easy setup at most common working heights
- Most versatile setup in all environments with spiked feet and rubber feet
- 1.10 m elevation range to fine adjust the laser height
- Shoulder strap for comfortable and hands-free operation when carrying the laser
- 5/8˝ mounting thread is ideal for setting the height of tripods such as when using 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, the extension column of the 360° mount that included for low level applications like socket installation

LWM
LASER WALL MOUNT
**EAN Code 4058546002435**
- Article Number 4933459278
- Kit included 2 x AAA Batteries, No kitbox or bag supplied

**EAN Code 4058546002442**
- Article Number 4932493202

**EAN Code 4058546362416**
- Article Number 4932478959

**Article Number 4933459271**
- 2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox

**Article Number 4933492421**
- Kit included
  - 1 x M18 HB8 Battery pack, M12-18 FC Charger, No kitbox or bag supplied

**Article Number 4933492419**
- Kit included
  - 1 x M18 HSFC125R-802C blade, 1 x M18 B2 Battery pack, M12-18 FC Charger, No charger supplied, No kitbox or bag supplied

**Article Number 4933431600**
- Kit included
  - 1 x M12 CC-0 Battery pack, M12-18 FC Charger, No charger supplied, No kitbox or bag supplied

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**SR240**
- 240 CM STAFF ROD
  - Metric elevation scale up to 2 m with integrated detector slider for fast detector positioning
  - Double endcaps to prevent frame damage
  - Adjustable level vial for a more precise setup

**TRP160**
- 1.6 METRE LASER TRIPOD
  - Up to 1.60 m extension range for easy setup at most common working heights
  - Aluminium frame and steel feet to use at any height
  - Quick-release endcap for improved durability
  - Shoulder strap for comfortable and hand-free transport, when carry the laser
  - “V” standard threadings to setup all rotary lasers and all MILWAUKEE™ M18™ lasers

**TRP120**
- 1.2 METER COMPACT LASER TRIPOD
  - The MILWAUKEE™ compact laser tripod with a “V” mounting thread and a flat head design is ideal for setting the height of a horizontal laser
  - Double endcaps to prevent frame damage and adjustable level vial for fine adjusting the height

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**LDM 50**
- 50 M LASER DISTANCE METER
  - Easy to use one person point and shoot system
  - Visible aiming beam with belt clip for easy transport
  - Metric & Imperial units of measurement
  - IP54 water & dust protection
  - Easy to touch measure buttons on the front and side of the housing to perform single measurements & continuous tracking
  - Flat top endcap for a solid detector positioning
  - Metric elevation scale up to 5 m for most common heights or job
  - Flat top endcap for a solid detector positioning
  - Double endcaps to prevent frame damage
  - Detachable level vial for a more precise setup

**LDM 100**
- 100 M LASER DISTANCE METER
  - Easy to use one person point and shoot system
  - Visible aiming beam with belt clip for easy transport
  - Metric & Imperial units of measurement
  - IP54 water & dust protection
  - Easy to touch measure buttons on the front and side of the housing to perform single measurements & continuous tracking

**LDM 30**
- 30 M LASER DISTANCE METER
  - Easy to use one person point and shoot system
  - Visible aiming beam with belt clip for easy transport
  - Metric & Imperial units of measurement
  - IP54 water & dust protection
  - Easy to touch measure buttons on the front and side of the housing

**LDM 45**
- 45 M LASER DISTANCE METER
  - Easy to use one person point and shoot system
  - Visible aiming beam with belt clip for easy transport
  - Metric & Imperial units of measurement
  - IP54 water & dust protection
  - Easy to touch measure buttons on the front and side of the housing

**LDM 60**
- 60 M LASER DISTANCE METER
  - Easy to use one person point and shoot system
  - Visible aiming beam with belt clip for easy transport
  - Metric & Imperial units of measurement
  - IP54 water & dust protection
  - Easy to touch measure buttons on the front and side of the housing

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**M18 HCC45**
- M18® FORCE LOGIC™ HYDRAULIC 44 MM CABLE CUTTER
  - FORCE LOGIC™ safety cutter allows linemen to cut aluminum, copper and armored cables up to Ø44 mm remotely, removing any physical connection to the tool
  - Enhanced remote control lets users start and stop and reverse the cutting blade all from a distanced position of complete safety
  - Green LED lights on wireless remote gives instant visual indication of operation, no physical connection to the tool
  - Adjustable side handle, in-line tool design and hang hook enable easy set-up in trenches and vaults

**M18 HCC75**
- M18® FORCE LOGIC™ HYDRAULIC UNDERGROUND CABLE CUTTER
  - Force logic™ hydraulic underground cable cutter cuts cables up to Ø75 mm in less than 10 seconds with 77.8 kN of force
  - Wireless remote communicates with the tool via a radio link, giving instant visual indication of operation, removing any physical connection to the tool and allowing Linemen to make remote cuts wirelessly
  - Enhanced remote control and hang hook enable easy set-up in vaults and trenches

**M18 HCC125**
- M18® FORCE LOGIC™ HYDRAULIC 125 MM CABLE CUTTER
  - Force logic™ hydraulic underground cable cutter cuts cables up to Ø125 mm in less than 10 seconds with 177.1 kN of force
  - Enhanced remote control lets users start and stop and reversal the cutting blade all from a distanced position of complete safety
  - Green LED lights on wireless remote gives instant visual indication of operation, no physical connection to the tool
  - Adjustable side handle, in-line tool design and hang hook enable easy set-up in trenches and vaults

**M18 HSFC125R**
- M18® FORCE LOGIC™ HYDRAULIC REMOTE CABLE CUTTER
  - Force logic™ remote cutter allows linemen to cut aluminum, copper and armored cables up to Ø75 mm remotely, removing any physical connection the tool
  - Enhanced remote control lets users start and stop and reversal the cutting blade all from a distanced position of complete safety
  - Green LED lights on wireless remote gives instant visual indication of operation, no physical connection to the tool
  - Adjustable side handle, in-line tool design and hang hook enable easy set-up in trenches and vaults

**M18 HCC575**
- M18® FORCE LOGIC™ HYDRAULIC 575 MM CABLE CUTTER
  - Force logic™ hydraulic underground cable cutter cuts cables up to Ø575 mm in less than 10 seconds with 77.8 kN of force
  - Wireless remote communicates with the tool via a radio link, giving instant visual indication of operation, removing any physical connection to the tool and allowing Linemen to make remote cuts wirelessly
  - Enhanced remote control and hang hook enable easy set-up in vaults and trenches

**M18 HCC1250**
- M18® FORCE LOGIC™ HYDRAULIC 1250 MM CABLE CUTTER
  - Force logic™ hydraulic underground cable cutter cuts cables up to Ø1250 mm in less than 10 seconds with 77.8 kN of force
  - Wireless remote communicates with the tool via a radio link, giving instant visual indication of operation, removing any physical connection to the tool and allowing Linemen to make remote cuts wirelessly
  - Enhanced remote control and hang hook enable easy set-up in vaults and trenches

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**M12 CC**
- M12™ SUB COMPACT CABLE CUTTER
  - Professional capacity Ø20 mm - powerful jaws cut effortlessly through large cable
  - REDLINK™® overload protection electronics in tool and battery pack deliver best in class durability in the field
  - Extended run time - delivers up to 60 cuts of Ø20 mm copper per charge
  - Easy to use one person point and shoot system
  - Easy to touch measure buttons on the front and side of the housing
  - In-line design delivers easiest access in trenches and a secure grip during cable cuts

**M18 HSFC125R-802C**
- Force logic™ remote cutter allows linemen to cut aluminum, copper and armored cables up to Ø75 mm remotely, removing any physical connection the tool
  - Enhanced remote control lets users start and stop and reversal the cutting blade all from a distanced position of complete safety
  - Green LED lights on wireless remote gives instant visual indication of operation, no physical connection to the tool
  - Adjustable side handle, in-line tool design and hang hook enable easy set-up in trenches and vaults

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

**M18® FORCE LOGIC® HYDRAULIC 35 MM CABLE CUTTER**

- **FORCE LOGIC®** hydraulic cable cutter cuts cables in less than 3 seconds with 33 kN of force.
- **Brushless POWERED»** 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 AACAR, MHS and MELP. Tool is designed for use with standard copper and aluminum cable.

**SCANNABLE QR CODE**

**Article Number** 4933471150 4933471151

**EAN Code** 4058546297487 4058546297494

**Kit included** No batteries supplied, No charger supplied.

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

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**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 positioning and access, even for large connections.

**SCANNABLE QR CODE**

**Article Number** 4933451202 4933451204

**EAN Code** 4058546222451 4058546222468 4058546222482 4058546222499 4058546222536 4058546222543 4058546222512

**Article Number** 4933464300 4933464301 4933464303 4933464304 4933464308 4933464309 4933464306

**Kit included** No batteries supplied, No charger supplied.

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**M18 FPFT**

**M18® FUEL® POWERED FISH TAPE**

- The M18 FUEL® Fish Tape is the world’s first professional battery powered cable pulling tool.
- POWERED» Brushless motor provides the ability to pull a maximum length of 72 m wire.
- AUTO-REW» powered feeding and cable pulling is a fast and efficient solution providing higher productivity vs other solutions.

**SCANNABLE QR CODE**

**Article Number** 4933471952 4933471953 4933471954

**EAN Code** 4058546297121

**Kit included** No batteries supplied, No charger supplied.

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

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**M18 HUP700**

**M18® HYDRAULIC UTILITY PUMP**

- **FORCE LOGIC®** hydraulic utility pump powers every single action 700 cutting, crimping or punching head attachment.
- Significantly faster work cycles due to a large 12.4 oz oil reservoir and a higher flow rate compared to other pumps.
- The pump is equipped with a industry leading high speed quick connection coupler to suit most common attachments.

**SCANNABLE QR CODE**

**Article Number** 4933459273

**EAN Code** 4058546298487 4058546298494

**Kit included** No batteries supplied, No charger supplied.

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

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**M18 HCCT109/42**

**M18® FORCE LOGIC® HYDRAULIC 109 KN CABLE CRIMPER**

- **FORCE LOGIC®** hydraulic cable crimper connection up to 300 mm² in less than 3 seconds with 33 kN of force.
- Revolutionary jaw holds connector for best alignment of cable and connector.
- One 21-in 1 solution: compact, precise, efficient.
- For an OSHA compliant cable pulling job.

**SCANNABLE QR CODE**

**Article Number** 4933451202 4933451204

**EAN Code** 4058546222451 4058546222468 4058546222482 4058546222499 4058546222536 4058546222543 4058546222512

**Article Number** 4933464300 4933464301 4933464303 4933464304 4933464308 4933464309 4933464306

**Kit included** No batteries supplied, No charger supplied.

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

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**M18 ONEHCT60**

**M18® FORCE LOGIC® HYDRAULIC 60 KN CABLE CRIMPER**

- **FORCE LOGIC®** hydraulic cable crimper connection up to 300 mm² in less than 3 seconds with 33 kN of force.
- Revolutionary jaw holds connector for best alignment of cable and connector.
- Two 21-in 1 solution: compact, precise, efficient.
- Best balanced tool and easiest control due to one hand operation.

**SCANNABLE QR CODE**

**Article Number** 4933471150 4933471151

**EAN Code** 4058546297487 4058546297494

**Kit included** No batteries supplied, No charger supplied.

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

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**M18 LCCT-109**

**M18® FORCE LOGIC® HYDRAULIC 109 KN CABLE CRIMPER**

- **FORCE LOGIC®** hydraulic cable crimper connection up to 300 mm² in less than 3 seconds with 33 kN of force.
- Revolutionary jaw holds connector for best alignment of cable and connector.
- One 21-in 1 solution: compact, precise, efficient.
- For an OSHA compliant cable pulling job.

**SCANNABLE QR CODE**

**Article Number** 4933471150 4933471151

**EAN Code** 4058546297487 4058546297494

**Kit included** No batteries supplied, No charger supplied.

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

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**M18 BSST-0X**

**M18® BRUSHLESS THREADED ROD CUTTER**

- M18® Brushless threaded rod cutter delivers a fast and efficient solution for cutting threaded rod.
- Integrated brushless motor provides the user the power to cut through M16, M18 and M20 thread steel or M6, M8 and M10 stainless steel threaded rod, with a run time of up to 300 cuts with a 1/2 Ah battery.

**SCANNABLE QR CODE**

**Article Number** 4933471150 4933471151

**EAN Code** 4058546297487 4058546297494

**Kit included** No batteries supplied, No charger supplied.

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

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**M18 BSST-1X**

**M18® SHEAR BOLT TOOL**

- **M18®** - high capacity tool to cut a cable size of 100 mm² or connector diameter of 17 mm.
- Outstanding power with a max torque of 100 Nm.
- Universal compatibility with the industry leading shear bolt lug manufacturers (BC®) Teflon, superior electrical connection, lower frictional losses, corrosion resistance and improved cross section contact due to tightening of the screws without an impact mechanism.

**SCANNABLE QR CODE**

**Article Number** 4933471150 4933471151

**EAN Code** 4058546297487 4058546297494

**Kit included** No batteries supplied, No charger supplied.

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

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M18 UBL-G
M18™ LED UTILITY BUCKET LIGHT
- TrueView™ - Dual light head design with 180° of vertical and horizontal head rotation, heads can be rotated individually
- TrueOutput™ - Spin Focus. Spin Head provides up to 3200 lumens and up to 457 m of beam distance on Flood mode
- Patented spring loaded bucket clamp for most bucket sizes
- PF5 to withstand harsh weather conditions

M18 UBL-1G
M18™ LED UTILITY BUCKET LIGHT
- TrueOutput™ - Spin Focus. Spin Head provides up to 3200 lumens and up to 457 m of beam distance on Flood mode
- Patented spring loaded bucket clamp for most bucket sizes
- PF5 to withstand harsh weather conditions

2205-40
FORK METER FOR ELECTRICIANS
- True RMS always guarantees accurate readings
- High contrast, easy to read display provides clear readings
- Automatic range to mV
- CAT IV 600 V for increased safety
- Rugged overload-moulding increases durability
- Built-in LED work light - lights the work area
- Side mounted dial for one-handed use

2222-40
AUTO VOLTAGE / CONTINUITY TESTER
- Provides measurements down to electronics and displays them on an easy-to-read backlight LCD
- Automatically determines the need for voltage or continuity test and displays all measurements with proper resolution
- Compatible with accessories for carrying or mounting
- LED worklight for use in dark areas
- SMD testable - audible indication for fast and convenient test results

2217-40
DIGITAL MULTIMETER
- True RMS always guarantees accurate readings
- Cut-off 600V for increased safety
- CAT IV 600 V for increased safety
- Rugged overload-moulding increases durability
- Side mounted dial for one-handed use
- Feature set tailored to electricians - for intuitive use
- Auto range to mV
- Supplied with electrical test lead set and 2 x AA batteries

2235-40
LIGHT COMMERCIAL CLAMP METER
- True RMS always guarantees accurate readings
- CAT IV 600 V for increased safety
- Rugged overload-moulding increases durability
- Side mounted dial for one-handed use
- Feature set tailored to electricians - for intuitive use
- Auto range to mV
- Supplied with electrical test lead set and 2 x AA batteries

2267-40
10:1 INFRARED TEMP-GUN™
- 10:1 distance to spot ratio, 0.1 m spot from 10 m away
- Up to 25°C to 40°C temperature range
- Premium LCD display for high readability
- Simplified buttons and setup for faster scanning
- Material overheating protects lens and screen from direct impact

2200-40
VOLTAGE DETECTOR
- Volt 50 - 1000 AC voltage range
- CAT IV 600 V for higher safety rating
- Lip for battery cliped
- Green light indicates tool is on
- Loud beeper indicates voltage
- Blinking red light indicates voltage over threshold
- Pocket clip for easy storage

M18 ONEBLHPT-302C
M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL WITH ONE-KEY™
- Forged one-piece, high-quality, tool-grade steel
- Auto-Cycle ensures a full press cycle is completed with every press connection
- Adjustable stroke length allows usage of all standard MILWAUKEE™ jaws + most common competitive jaws available on the market
- J18 jaws + most common competitive jaws available on the market
- Auto-cycle ensures enough charge to complete each press

M18 BLHPT-302C
M18™ FORCE LOGIC™ BRUSHLESS PRESS TOOL
- Auto-Cycle ensures a full press cycle is completed with every press connection
- Adjustable stroke length allows usage of all standard MILWAUKEE™ jaws + most common competitive jaws available on the market
- J18 jaws + most common competitive jaws available on the market
- Auto-cycle ensures enough charge to complete each press

M18 BLHPTXL-302C
M18™ FORCE LOGIC™ BRUSHLESS XL PRESS TOOL
- Auto-Cycle ensures a full press cycle is completed with every press connection
- Adjustable stroke length allows usage of all standard MILWAUKEE™ jaws + most common competitive jaws available on the market
- J18 jaws + most common competitive jaws available on the market
- Auto-cycle ensures enough charge to complete each press

For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.com
M12™ SUB COMPACT FORCE LOGIC™ HYDRAULIC PRESS TOOL

- The industry’s smallest, lightest press tool weighs only 1.8 kg for greater user comfort
- Patented one-hand operation allows to work in restricted areas
- Press indication provides visual confirmation of a quality connection
- 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-run reliability: no press cycle limitation within the 3-year maintenance interval
- Unique and specific battery indicator
- 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
- Outstands pressing range up to 35 mm metal and 40 mm composite pipes
- Press indicator: provides visual confirmation of a quality connection
- Patented one-hand operation allows to work in restricted areas
- 1⁄8 inch to 2 inch pipe range
- Used to install all types of pipe such as: pipe, strut, channels, angle irons and other.
- MILWAUKEE® pipe stand can carry used with threaded, angle granders, sawblades, huckbolts, metal circular saws and various other tools
- EAN Code 4058546521936
- Article Number 4933498324

M18™ PIPE THREADER 1 1/4 FPT114H

- World’s first 18 V 1 1/4” pipe threader on the market that is fully compatible with compatible die heads. It threads pipes from 1/8” to 2”
- Unique to MILWAUKEE®, pipe threader with independently adjustable locking wheels and shift lock off to provide the user with more safety
- Thread resulting capacity from 1/8” up to 2”
- One step drop Cut, Ream and Threads with one tool
- Outstading performance with 2 speed settings of 38 RPM and 58 RPM matching control speeds
- Maximum mobility thanks to foldable wheel carriage with tool free setup
- Compact system with oil pump and reservoir
- Unique to MILWAUKEE®

M18™ SUB COMPACT PEX CUTTER C12 PPC

- Auto locking cut mechanism cuts installed pipes in confined spaces
- Compatible with new MILWAUKEE® FP21.6 H die heads and Ridgid 1118 threads until 1 1/2”
- Cuts 41x41 mm strut in under 5 seconds
- Shears pre- and hot dipped galvanized strut
- Compatible with 41x41 mm, 41x21 mm, 41x22 mm strut
- Cleanest and safest way to cut strut profiles
- EAN Code 4058546374334
- Article Number 4933472022

M18™ COMPACT TRANSFER PUMP M18 BTP

- 1x trigger pump with a 3.4 kg in weight, it’s lighter than other cooled-transfer pumps with an equal performance
- With a flow rate of 1617 l/h, it can deliver 900 l of transfer water with an U1.5 l/s flow rate
- Heavy Duty full metal gearbox and gears for superior durability and maximum torque
- Variable speed trigger for complete cut out control
- EAN Code 4058546370367

M18™ HYDROPASS™ BRUSHED STICK WATER PUMP M18 BSWP

- HYDROPASS™ unique filter system prevents blocking of the inlet and allows the user to pump water at all times, regardless of the debris encountered
- Pump runs for up to 2000 hours and up to 1500 l an 1x M12™ 6.0 Ah battery
- For emptying trenches, storm drains, outside meter boxes, rain barrels and various other applications
- EAN Code 4058546370350

M18 STSO™ FORCE LOGIC™ STRUT SHEAR

- Cleanest and safest way to cut strut profiles
- Compatible with 41x41 mm, 41x22 mm strut
- Heavy Duty full metal gearbox and gears for superior durability and maximum torque
- Auto locking cut mechanism cuts installed pipes in confined spaces
- EAN Code 4058546370367

M12™ HYDROPASS™ BRUSHED STICK WATER PUMP M12 BSWP

- HYDROPASS™ unique filter system prevents blocking of the inlet and allows the user to pump water at all times, regardless of the debris encountered
- Pump runs for up to 2000 hours and up to 1500 l in 1x M12™ 6.0 Ah battery
- For emptying trenches, storm drains, outside meter boxes, rain barrels and various other applications
- EAN Code 4058546370367

M12™ COMPACT PEX CUTTER C12 PPC

- Auto locking cut mechanism cuts installed pipes in confined spaces
- Compatible with 41x41 mm, 41x21 mm, 41x22 mm strut
- Cleanest and safest way to cut strut profiles
- EAN Code 4058546374334
- Article Number 4933472022

M12™ PIPE THREADER 1 1/4 FPT114H

- World’s first 18 V 1 1/4” pipe threader on the market that is fully compatible with compatible die heads. It threads pipes from 1/8” to 2”
- Unique to MILWAUKEE®, pipe threader with independently adjustable locking wheels and shift lock off to provide the user with more safety
- Thread resulting capacity from 1/8” up to 2”
- One step drop Cut, Ream and Threads with one tool
- Outstading performance with 2 speed settings of 38 RPM and 58 RPM matching control speeds
- Maximum mobility thanks to foldable wheel carriage with tool free setup
- Compact system with oil pump and reservoir
- Unique to MILWAUKEE®

M18™ PIPE THREADER 1 1/4 FPT114H

- World’s first 18 V 1 1/4” pipe threader on the market that is fully compatible with compatible die heads. It threads pipes from 1/8” to 2”
- Unique to MILWAUKEE®, pipe threader with independently adjustable locking wheels and shift lock off to provide the user with more safety
- Thread resulting capacity from 1/8” up to 2”
- One step drop Cut, Ream and Threads with one tool
- Outstading performance with 2 speed settings of 38 RPM and 58 RPM matching control speeds
- Maximum mobility thanks to foldable wheel carriage with tool free setup
- Compact system with oil pump and reservoir
- Unique to MILWAUKEE®
M18 ONEBLPXPL M18® ONE-KEY™ FORCE LOGIC™ UPONOR™ & HYDRAULIC PIPE EXPANDING TOOL

- The ONE-KEY™ FORCE LOGIC™ hydraulic expander is the world’s first cordless expander for UPONOR™ PC-RA pipe sizes up to 275 mm.
- Brushless POWERSTATE™ motor delivers outstanding run time and quick expansions.
- Expands dimensions DN40, DN50, DN63 and DN75 and 11 and 15 bar pipes.

M18 FXP5 M18® FUEL™ VACUUM PUMP 5 CFM

- Auto-rotating heads from 9.9 mm to 50 mm provide the most accurate, one-hand expansion.
- Most compact 50 mm battery powered vacuum pump expands dimensions DN25 to 100 mm.
- Quick cam mechanism—single pull, continuous action installs Q&E up to 7 seconds faster.
- 10.8 mm, 13 mm, 16 mm inner core cable, 1 x 9 pc head attachment kit.

C12 PXP M12® SUB COMPACT UPONOR™ & HYDRAULIC PIPE EXPANDING TOOL

- Auto-rotating head 13 mm to 20 mm (8 bar) and to 25 mm (10 bar) provides accurate, one-hand expansion.
- FEELM™—overload protection-electronics in heat 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.

M18 FPP5 M18® FUEL™ VACUUM PUMP 5 CFM

- Up to 60 minutes of run time in Manual Mode on an M18™ FUEL™ OUTPUT™ 8.0 Ah battery.
- High-speed, brushless DC motor delivers consistent airflow for long run time.
- Built-in check valve helps maintain vacuum pressure while the pump is off.
- Built-in air filters help extend the life of the pump.

M18 FFSDC16 M18® FUEL™ FREE STANDING DRAIN CLEANER 16 MM

- World’s first free standing drain cleaner on a 18V battery with electronic footpedal and integrated drum brake that electrically slows drum speed for more control and safety.
- Traditional drum connection system allows users to quickly interchange between cable sizes.
- 8 mm, 10 mm, 13 mm inner core cable, 16 mm open wind spirals, or add a second drum to reach 30 m down the line.

HD18 PXP M18® FUEL™ SUB COMPACT UPONOR™ & HYDRAULIC PIPE EXPANDING TOOL

- Auto-rotating head 12 mm to 40 mm (6 bar) and to 50 mm (10 bar) provides accurate, one-hand expansion.
- FEELM™—overload protection-electronics in heat 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.

M18 FFSDC10 M18® FUEL™ FREE STANDING DRAIN CLEANER 10 MM

- World’s first free standing drain cleaner on a 18V battery with electronic footpedal and integrated drum brake that electrically slows drum speed for more control and safety.
- Traditional 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.

M18 ONEBLFPP M18® ONE-KEY™ FORCE LOGIC™ FLEXIBLE TOOL

- The ONE-KEY™ FORCE LOGIC™ hydraulic expander is the world’s first cordless expander for UPONOR™ PC-RA pipe sizes up to 275 mm.
- Brushless POWERSTATE™ motor delivers outstanding run time and quick expansions.
- Expands dimensions DN40, DN50, DN63 and DN75 and 11 and 15 bar pipes.

M18 FPP10 M18® FUEL™ VACUUM PUMP 10 CFM

- Auto-rotating heads from 9.9 mm to 32 mm (6 bar) and to 35 mm (10 bar) provides the most accurate, one-hand expansion.
- Most compact 50 mm battery powered vacuum pump expands dimensions DN25 to 100 mm.
- Quick cam mechanism—single pull, continuous action installs Q&E up to 7 seconds faster.
- 10.8 mm, 13 mm, 16 mm inner core cable, 1 x 9 pc head attachment kit.

M18 FFSDC10-0 M18® FUEL™ FREE STANDING DRAIN CLEANER 10 MM

- World’s first hand held drain cleaner on a 18V battery with automatic footpedal and retract that can be used with 8 mm, 10 mm and 13 mm inner core cable, 16 mm open wind spirals or add a second drum to reach 75 mm up, 15 mm down the line, eliminating all electrocution hazards users encounter today, with their corded tool.

M18 FDCF M18® FUEL™ DRAIN CLEANER - POWER FEED 10 MM

- World’s first hand held drain cleaner on a 18V battery with automatic footpedal and retract that can be used with 8 mm, 10 mm and 13 mm inner core cable, 16 mm open wind spirals or add a second drum to reach 75 mm up, 15 mm down the line, eliminating all electrocution hazards users encounter today, with their corded tool.

M18 FDCF16 M18® FUEL™ DRAIN CLEANER - POWER FEED 16 MM

- World’s first hand held drain cleaner on a 18V battery with automatic footpedal and retract that can be used with 8 mm, 10 mm and 13 mm inner core cable, 16 mm open wind spirals or add a second drum to reach 75 mm up, 15 mm down the line, eliminating all electrocution hazards users encounter today, with their corded tool.
### M18 FUEL™ SECTIONAL SEWER MACHINE

**M18 FSSM**

- **EAN Code**: 4058546290399 4058546290382
- **Article Number**: 4933471411 4933471410
- **Kit included**: No batteries supplied, No charger supplied, Closed

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### M18 FUEL™ COMPACT SECTIONAL SEWER MACHINE

**M18 FCSSM**

**EAN Code**: 4058546410247 4058546410254

**Article Number**: 4933480739 4933480740
- **Kit included**: No batteries supplied, No charger supplied, Kitbox

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### M12™ 360° INSPECTION CAMERA 1.2 M 2ND GEN

**M12 360IC12**

- **4.3˝ LCD screen delivers sharp and clear images and allows users to see objects in greater detail**
- **207° rotating screen provides the user fluid navigation in every position of use**
- **1.2 metre cable balances flexibility and rigidity for both drain line and behind wall inspections**
- **Included 32 GB micro SD card allows to record and store images and videos**

**Kit included**: No batteries supplied, No charger supplied, Kitbox

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### AIC2

**ALKALINE INSPECTION CAMERA 2ND GEN**

**M12 360IC32**

- **4.3˝ LCD screen delivers sharp and clear images and allows users to see objects in greater detail**
- **207° rotating screen provides the user fluid navigation in every position of use**
- **3 metre cable balances flexibility and rigidity for both drain line and behind wall inspections**
- **Included 32 GB micro SD card allows to record and store images and videos**

**Kit included**: No batteries supplied, No charger supplied, Kitbox

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### MILWAUKEE FUEL™ SERIES

- **World’s first cordless sectional sewer machine on a 18V battery with automatic feed and retract that can be used with 6 mm, 8 mm and 10 mm sectional spirals from both MILWAUKEE and other manufacturers, eliminating all electrocution hazards users encounter today with their corded tools**
- **Lightweight 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**
- **For further technical specifications, including noise and vibration data, please visit our website: www.milwaukeetool.eu**
**INSPECTION CAMERAS**

**STEP 1**
- Choose your desired reel

**STEP 2**
- Choose your viewing device

**STEP 3**
- Choose your monitoring device

**STEP 4**
- Save your recordings

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**M18 SIC60SC**
- M18" sewer inspection small camera 60 M
- 25 mm, 1000 g 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, 15 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

**M18 SIC60**
- M18" sewer inspection camera 60 M
- 34 mm, 1000 g 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, 15 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

**M18 SIC36**
- M18" sewer inspection camera 36 M
- 25 mm, 1000 g 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, 15 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

**M18 SIC30**
- M18" sewer inspection camera 30 M
- 25 mm, 1000 g HD camera with pan zoom, allowing the user to zoom in on the entire picture
- 12 LED’s for better illumination of drain pipes
- 30 m long, 15 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

**M18 SISH**
- M18" sewer inspection smart hub
- Easily interchangeable between reels with one push on the button
- Integrated Wi-Fi for connection with M18ONEKEY monitor and tablet or smartphone with NEW MILWAUKEE ONEKEY inventory management platform for your tools.
- Built-in light sensor for sunlight reading

**M18 SIM**
- M18" sewer inspection monitor
- Wireless 802.11 b/g/n radio for optimal viewing
- One-key technology delivers seamless viewing of inspection

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**OPE**

**M18 F2LM53**
- M18 Fuel™ dual battery self-propelled lawn mower 53 cm
- 55 cm steel deck and blade design paired with M18 FUEL™ technology deliver best-in-class quality of cut
- Inverter start in all grass, outstanding peak power and start up torque to complete demanding applications
- 3-in-1 grass management system to mulch, bag or side discharge
- Kit included No batteries supplied, No charger supplied, No kitbox or bag supplied

**M18 F2LM46**
- M18 Fuel™ self-propelled lawn mower 46 cm
- 46 cm steel deck and blade design paired with M18 FUEL™ technology deliver best-in-class quality of cut
- Compact reel design for more maneuverability
- 3-in-1 grass management system to mulch, 60 litre bag, or rear side discharge chute

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**M18 BLLT**
- M18™ brushless grass trimmer
- The M18™ brushless grass trimmer has the technology deliver best-in-class quality of cut
- 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

**M18 DCX-40**
- M18 DCX battery pack

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**EAN Code 4058546290412**
- Article Number 4933471413

**EAN Code 4058546408701**
- Article Number 4933471415

**EAN Code 4058546290436**
- Kit included No batteries supplied, No charger supplied, No kitbox or bag supplied

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For further technical specifications, including model and options details, please visit our website: www.milwaukeetool.eu

www.milwaukeetool.eu
**M18 FHET60**

M18 FUEL™ HEDGE TRIMMER 60 CM

- Double sharpened blade for clean cuts and removal of thicker material
- 60 CM blade for more flexibility and the power to cut 10 mm branches
- Sustained power under load without bogging down
- Up to 2 hours run time with an M18™ HIGH OUTPUT™ 6.0 Ah battery pack

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: K03652-00
Art Code: K03652-02

**M18 FHET45**

M18 FUEL™ HEDGE TRIMMER 45 CM

- Double sharpened blade for clean cuts and removal of thicker material
- 45 CM blade for more flexibility and the power to cut 10 mm branches
- Sustained power under load without bogging down
- Up to 2 hours run time with an M18™ HIGH OUTPUT™ 4.0 Ah battery pack

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: K03651-00
Art Code: K03651-02

**M18 FHS20**

M18 FUEL™ HATCHET™ PRUNING SAW 20 CM

- The M18 FHST™ pruning saw delivers outstanding power and torque to cut hardwood without bogging down
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight access areas

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M18 FHS20-0
Art Code: M18 FHS20-552

**M18 FCHS35**

M18 FUEL™ CHAINSAW WITH 35 CM BAR

- Delivers the power to cut branches up to 32 mm
- Trigger tracking technology allowing for blade movement to follow the trigger movement for increased cut speed
- Compact design for increased control and durability needs of landscape maintenance professionals

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M18 FCHS35-0
Art Code: M18 FCHS35-552

**M18 FTHCHS30**

M18 FUEL™ TOP HANDLE CHAINSAW WITH 30 CM BAR

- Delivers the power to cut 20 mm hardwood vs petrol chainsaws up to 40cc
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight access areas

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M18 FTHCHS30-0
Art Code: M18 FTHCHS30-802

**M18 FTHCHS35**

M18 FUEL™ TOP HANDLE CHAINSAW WITH 35 CM BAR

- Delivers the power to cut 20 mm hardwood vs petrol chainsaws up to 40cc
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight access areas

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M18 FTHCHS35-0
Art Code: M18 FTHCHS35-802

**M18 FCHS20**

M18 FUEL™ HEDGE TRIMMER 20 CM

- Delivers fast and precise cuts for upmost productivity
- Slim ergonomic gripping area for outstanding control in tight to reach areas
- Well balanced and low weight for better control and effortless cutting in multiple positions

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: K03651-00
Art Code: K03651-02

**M18 FCHSC**

M18 FUEL™ CHAINSAW WITH 30 CM BAR

- Delivers the power to cut 20 mm hardwood vs petrol chainsaws up to 40cc
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight access areas

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M18 FCHSC-0
Art Code: M18 FCHSC-121

**M12 FHT20**

M12 FUEL™ HEDGE TRIMMER 20 CM

- 20 cm blade ideal for small detail work like trimming overgrown or tops of hedges, shrubs and small fences
- Delivers fast and precise cuts for upmost productivity
- All matier-gear case for increased durability
- Slim ergonomic gripping area for outstanding control in tight to reach areas
- Well balanced and low weight for better control and effortless cutting in multiple positions

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: K03650-00
Art Code: K03650-02

**M12 FTHCHS30**

M12 FUEL™ TOP HANDLE CHAINSAW WITH 30 CM BAR

- Delivers the power to cut 15 mm branches, and delivers up to 120 minutes runtime on a M12™ 18 V battery pack
- Well balanced and low weight for better control and less fatigue
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight access areas

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M12 FTHCHS30-0
Art Code: M12 FTHCHS30-802

**M12 FTHCHS35**

M12 FUEL™ TOP HANDLE CHAINSAW WITH 35 CM BAR

- Delivers the power to cut 15 mm branches, and delivers up to 120 minutes runtime on a M12™ 18 V battery pack
- Well balanced and low weight for better control and less fatigue
- Designed to meet the ergonomic, performance, and durability needs of landscape maintenance professionals
- Compact design for increased control and maneuverability in tight access areas

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M12 FTHCHS35-0
Art Code: M12 FTHCHS35-802

**M12 F2BPB**

M12 FUEL™ DUAL BATTERY BACKPACK BLOWER

- Up to 18.5 m³/min of air volume at 250 km/h to clear and deliver high amounts of air
- 2 x 18V dedicated backpack blower with a programmable speed and adjustable discharge for extreme comfort
- 1 second start/stop for convenient for extended applications
- Micro select button provides ability to lock blades into half capacity of 10 mm, allowing for increased cut speed

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M12 F2BPB-0
Art Code: M12 F2BPB-202

**M12 BLPRS**

M12 BRUSHLESS PRUNING SHEARS

- Power to cut branches up to 3 cm
- Trigger tracking technology allowing for blade movement to follow the trigger movement for increased cut speed
- Micro select button provides ability to lock blades into half capacity of 10 mm, allowing for increased cut speed

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M12 BLPRS-0
Art Code: M12 BLPRS-202

**M18 F2BPB**

M18 FUEL™ DUAL BATTERY BACKPACK BLOWER

- High constant clearing force with a consistent blowing force of 30.5 N over the entire battery pack runtime
- 2 x 18 V dedicated backpack blower with a programmed speed and adjustable discharge for extreme comfort
- 1 up to four battery packs for extended run time up to 230 meters to clear leaves, gravel and debris

Kit included
- No batteries supplied
- No charger supplied
- No kitbox or bag supplied

Art Code: M18 F2BPB-0
Art Code: M18 F2BPB-126
M18 F2BL
M18 FUEL™ DUAL BATTERY BLOWER
- Up to 11 m³/min of air volume at 220 kPa to clear leaves, grass and debris
- High-constant clearing force with a consistent cutting performance at 220 kPa over the entire battery charge cycle
- Only manual control due to balanced design and adjustable variable speed lock allowing the user to lock onto any speed for precise applications

M18 FBL
M18 FUEL™ BLOWER
- Up to 12.7 m³/min of air volume at 193 kPa to clear debris
- Variable trigger and speed lock for full power performance
- Ergonomic inline design clears debris and dirt in tight spaces
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load

M18 FTPS30
M18 FUEL™ TELESCOPING POLE SAW 30 CM
- Powerful cutting performance due to a chain speed of 23.4 m/s, high torque and 29 cm cutting length for fast results
- Outperforms petrol pole saws in demanding applications
- Features a telescopic shaft with a square profile and a quick length adjustment collar, allowing for optimal length adjustment of up to 60 cm

M12 BHCS3L
M12™ HANDHELD CHEMICAL SPRAYER 3.7 L
- Instant, constant and adjustable pressure for best in class control
- Three pressure settings deliver the capacity to optimise performance for a wide range of applications
- The M12™ Switch Tank™ 15 l backpack chemical sprayer allows faster application speed and reduces user fatigue versus other manual sprayers

M18 BPFPH
M18® SWITCH TANK™ 15 l backpack
- The M18® Switch Tank™ 15 l backpack fluid pump sprayer delivers the industry’s first interchangeable tank design with no manual components
- Interchangeable tank design isolates the pump, hose and wand, supporting wearable components from the M18® SWITCH TANK™ powered base

M18 BPFP-CST
M18® SWITCH TANK™ 15 l WATER SUPPLY
- Fully compatible with SWITCH TANK™
- Water sprayer tank for efficient water delivery for concrete cutting and coring applications. Also useful for washing up dirty, used 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 chemicals into tank

M18 BPFP-WST
M18® SWITCH TANK™ 15 l WATER SUPPLY
- Fully compatible with SWITCH TANK™
- Water sprayer tank for efficient water delivery for concrete cutting and coring applications. Also useful for washing up dirty, used 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

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

WWW.MILWAUKEETOOL.EU @ MILWAUKEETOOLEU
M18™ LED COMPACT SITE LIGHT CHARGER

- TRUEVIEW™ high definition lighting
- 12 high performance LEDs provide up to 3000 lumens of TRUVIEW™ illumination
- Two independent lighting heads combine provide optimal viewing conditions
- 12 hours of run time on a M18™ REDLITHIUM™ 5.0 Ah battery pack
- IP65: water and dust resistant

M12™ LED STAND LIGHT

- TRUEVIEW™ high definition lighting
- Twelve high performance LEDs provide up to 2000 lumens on high light output
- Impact resistant head with highly durable polycarbonate lens can be rotated 220° vertically and pivoted 240° horizontally
- Protective guard secures the head and lens when the light is collapsed for storage or transport

M18™ TRADESMAN AREA LIGHT

- TRUEVIEW™ high definition lighting with 2,000 lumens of light output in Area mode and 1,800 lumens in Flood mode
- Advanced LED technology provides 360° of area light, with an independent array of LEDs on the side provide 90° of task lighting
- Compact design allowing for one-handed operation of the light on the pole, with a built-in carry handle

M18™ HIGH OUTPUT STAND AREA LIGHT CHARGER

- 6600 lumens TRUEVIEW™ of High-Definition Output
- Up to 10 hours of run time on M18™ 5.0 Ah battery pack
- 3 impact resistant adjustable heads with highly durable lenses can be rotated 180° vertically, and pivoted 360° horizontally to have the perfect workpiece illumination
- Integrated M18™ charger and 2.1 A/60W USB outlet for USB device charging

M18™ ONE-KEY™ LED REMOTE STAND LIGHT

- Optimise brightness and run time by adjusting the light output from 0 - 9000 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
- Tool customisation allows user to control brightness and set light settings remotely

M18™ LED STAND LIGHT

- TRUEVIEW™ high definition lighting
- Twelve high performance LEDs provide up to 2000 lumens on high light output
- Impact resistant head with highly durable polycarbonate lens can be rotated 220° vertically and pivoted 240° horizontally
- Protective guard secures the head and lens when the light is collapsed for storage or transport

M12™ STAND LIGHT

- TRUEVIEW™ high definition lighting
- Twelve high performance LEDs provide up to 2000 lumens on high light output
- Impact resistant head with highly durable polycarbonate lens can be rotated 220° vertically and pivoted 240° horizontally
- Protective guard secures the head and lens when the light is collapsed for storage or transport

MXF TL

- MX FUEL™ TOWER LIGHT
- TRUEVIEW™ high definition light output with up to 27,000 lumens in DC mode for both task and area lighting
- 180° of horizontal rotation and 90° of vertical rotation for complete light head adjustability
- Accurate and efficient work environment: hot spots or washed-out borders
- True representation of colours and details
- Designed to represent sunlight at 10 am or 2 pm

M12 POAL

- M12™ PACKOUT™ AREA LIGHT 1400 LUMENS
- 1400 lumens of TRUEVIEW™ high definition output
- 2.0 Ah battery and dust resistant
- 3 modes to manage output and run time
- 360° rotation and 180° off vertical rotation for complete light head adjustability
- Storage compartment for devices and small items

M12 POAL-0

- No batteries supplied, no charger supplied, no kitbox or bag supplied
- Article Number: 4933492903
- Article Number: 4058546477745

M12 SAL

- M12™ 18 V LED STAND LIGHT
- TRUEVIEW™ high definition lighting
- Twelve high performance LEDs provide up to 2000 lumens on high light output
- Impact resistant head with highly durable polycarbonate lens can be rotated 220° vertically and pivoted 240° horizontally
- Protective guard secures the head and lens when the light is collapsed for storage or transport

M12 SAL-0

- No batteries supplied, no charger supplied, no kitbox or bag supplied
- Article Number: 4933492486
- Article Number: 4058546418533

MXF TL-04H

- 1 x MXF XC406 Battery pack, Integrated charger, No bag supplied
- Article Number: 4933459155
- Article Number: 4058546297435

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

WWW.MILWAUKEETOOL.EU @ MILWAUKEETOOL.EU
M18 AL
M18™ LED AREA LIGHT

- TRUEVIEW™ high definition lighting
- Light high performance LEDs provide 1000 lumens of light output - up to 20% brighter than 250 W halogen lights
- Adjustable reflector design provides superior adjustment
- Compact roll cage design provides superior durability
- Convenient built-in handle - ability to hang vertically or horizontally

Kit included
No batteries supplied, No charger supplied, Blister packaging

M18 PAL
M18™ PIVOTING AREA LIGHT

- TRUEVIEW™ high definition lighting with up to 500 lumens and up to 20 hours of run time, allows replacement of 250 W halogen lights
- 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 polymer/leather less to withstand drops up to 2.7 metres

Kit included
No batteries supplied, No charger supplied, Blister packaging

M18 SLED
M18™ LED SEARCH LIGHT

- TRUEVIEW™ high definition lighting
- Powerful head provides 1200 lumens with up to 600 m beam distance
- Ideal for outdoor welding, Spot, Flood, Spot/Flood, and Dualtronics™ applications with various combinations in work space illumination
- Sport mode for long range identification: utility/pole/high voltage cable inspection, inspection of long run of conduit, cast or copper pipe, under ground work, bridge work...

Kit included
No batteries supplied, No charger supplied, Blister packaging

M18 SL
M18™ LED STICK LIGHT

- TRUEVIEW™ high definition lighting
- Three LED design with 2 light settings provides 360 lumens on High and 130 lumens on Low setting
- Pivoting 60° forward & backward head allows for 180° coverage
- Adjustable metal hook allows for light to hang in multiple applications when using such as on the drill or cordless impact wrench
- Compact design - operates in locations other lights cannot

Kit included
No batteries supplied, No charger supplied, Blister packaging

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 screw / rails provide multiple mounting options for different surfaces

Kit included
No batteries supplied, No charger supplied, Blister packaging

M12 PAL
M12™ PIVOT AREA LIGHT

- TRUEVIEW™ high definition lighting with up to 700 lumens
- Up-to 25 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 a multiple beam options
- Highly durable and impact resistant design to withstand drops up to 2.7 m

Kit included
No batteries supplied, No charger supplied, Blister packaging

M12 SLED
M12™ LED SEARCH LIGHT

- TRUEVIEW™ high definition lighting
- Light high performance LEDs provide 700 lumens, designed to illuminate large areas
- Utility pole high voltage cable inspection, inspection of long run of conduit, cast or copper pipe, ground work, bridge work...

Kit included
No batteries supplied, No charger supplied, Blister packaging

M12 LL
M12™ LED LANTERN LIGHT

- TRUEVIEW™ high definition lighting
- 180° - 360° variable beam design - versatile, adjustable 1350 lumens
- Two light output settings with 1350 and 600 lumens to maximise run time and to optimise lighting output
- M12™ 4.0 Ah battery provides 4 hours of run time, 2 hours of run time on M12™ 2.0 Ah battery pack

Kit included
No batteries supplied, No charger supplied, Blister packaging

M12 CML
M12™ COLOUR MATCHING LIGHT

- TRUEVIEW™ high definition lighting
- 1600 - 3500K adjustable beam - versatile design, allows the user to select between area lighting mode and inspection mode
- Integrated magnets, clamping mechanism, and key hole for screw / rails provide multiple mounting options for different surfaces

Kit included
No batteries supplied, No charger supplied, Blister packaging

M12 UCL
M12™ UNDERCARRIAGE LIGHT

- TRUEVIEW™ high definition lighting with up to 1000 lumens - 6 fold colour rendering index for use to identify accurate and reliable colour recognition
- Polycarbonate lens to withstand drops up to 2.7 m

Kit included
No batteries supplied, No charger supplied, No kitbox or bag supplied

M12 UHL
M12™ UNDERHOOD LIGHT

- TRUEVIEW™ high definition lighting output delivers constant beam, optimised colour temperature and true representation of colours and details
- Two light output settings with 1500 and 600 lumens to maximise run time and to optimise lighting output
- M12™ 4.0 Ah battery provides 4 hours of run time, 2 hours of run time on M12™ 2.0 Ah battery pack

Kit included
No batteries supplied, No charger supplied, No kitbox or bag supplied

M12 TLED
M12™ LED TORCH

- TRUEVIEW™ high definition lighting
- 150 lumin lighting tool is the brightest and whitenest than conventional incandescent bulbs
- LED electronics deliver 2 x longer run time on a single charge with less heat than conventional incandescent light bulbs
- Sealed aluminium head is designed for impact- and weather-resistant durability
- Extended run time of 15 hours delivers 2x more run time when used on cordless tools
- Magnetic back for hands-free use

Kit included
No batteries supplied, No charger supplied, Blister packaging

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

WWW.MILWAUKEETOOL.EU @ MILWAUKEETOOL.EU
### PERSONAL LIGHTS

#### REDLITHIUM™ USB

<table>
<thead>
<tr>
<th>Lumen</th>
<th>Max. run time (h)</th>
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<th>Mounting</th>
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### BATTERIES

#### Description

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<th>M18 18V REDLITHIUM™</th>
<th>M18 18V HIGH OUTPUT™</th>
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<th>M18 18V HIGH OUTPUT™</th>
<th>M18 18V HIGH OUTPUT™</th>
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### CHARGERS

<table>
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<tr>
<th>Description</th>
<th>Charging ports</th>
<th>Charge type</th>
<th>Power source</th>
<th>Carry handle</th>
<th>Wall mountable</th>
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<th>EAN Code</th>
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<td>AC, USB</td>
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<td>✔</td>
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<td>AC</td>
<td>✔</td>
<td>✔</td>
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<tr>
<td>M18-18 FC</td>
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<td>Sequential</td>
<td>AC</td>
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<td>✔</td>
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<td>AC</td>
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<td>✔</td>
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### PROMOTIONAL BATTERIES AND CHARGER KITS

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<th>Battery type</th>
<th>Battery pack capacity (Ah)</th>
<th>No. of batteries supplied</th>
<th>Charger supplied</th>
<th>Article Number</th>
<th>EAN Code</th>
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<tbody>
<tr>
<td>M18 HNRG-122</td>
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<td>Li-ion</td>
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### BATTERIES AND CHARGER KITS

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

### BREAKERS

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<th>Tool reception</th>
<th>Power input (W)</th>
<th>Blow energy (EPTA) (J)</th>
<th>Full load hammer action (bpm)</th>
<th>Full load speed (rpm)</th>
<th>Min. drilling solid bit (mm)</th>
<th>Max. drilling solid bit (mm)</th>
<th>Min. drilling core bit (mm)</th>
<th>Max. drilling core bit (mm)</th>
<th>Vibration drilling (m/s²)</th>
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### COMBI HAMMERS

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<th>Full load speed (rpm)</th>
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<th>Min. drilling wood (mm)</th>
<th>Vibration drilling (m/s²)</th>
<th>Vibration chiseling (m/s²)</th>
<th>FIXTEC™</th>
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### ROTARY DRILLS AND DRIVERS

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<th>Max. Drilling Masonry (mm)</th>
<th>Max. Drilling Steel (mm)</th>
<th>Max. Drilling Wood (mm)</th>
<th>Max. Static Stalling Torque (Nm)</th>
<th>Weight (kg)</th>
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## METAL WORKING

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<th>Anti-Kickback System</th>
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## WOODWORKING

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For further technical specifications, including noise and vibration data, please visit our website: [www.milwaukeetool.eu](http://www.milwaukeetool.eu)
### SANDERS

<table>
<thead>
<tr>
<th>Power input (W)</th>
<th>No load speed (rpm)</th>
<th>Oscillation rate (opm)</th>
<th>Oscillation diameter (mm)</th>
<th>Sanding pad diam (mm)</th>
<th>Weight (kg)</th>
<th>Supplied in</th>
<th>Article Number</th>
<th>Q Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. BS 181 LE 1150</td>
<td>230 - 460</td>
<td>-</td>
<td>-</td>
<td>150 x 150</td>
<td>5.5</td>
<td>No lubrication or bag supplied</td>
<td>4033040150</td>
<td>403305002163</td>
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<table>
<thead>
<tr>
<th>Power input (W)</th>
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<th>Weight (kg)</th>
<th>Supplied in</th>
<th>Article Number</th>
<th>Q Code</th>
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<tbody>
<tr>
<td>2. BS 305 LE 3050</td>
<td>7500 - 10,000</td>
<td>14,800 - 26,800</td>
<td>2.4</td>
<td>125</td>
<td>1.7</td>
<td>Tool bag</td>
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<table>
<thead>
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<th>Power input (W)</th>
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<th>Article Number</th>
<th>Q Code</th>
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<tbody>
<tr>
<td>3. BS 406 3050</td>
<td>16,706</td>
<td>28,808</td>
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<td>110 x 145</td>
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### DUST EXTRACTORS

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<th>Weight (kg)</th>
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<th>Article Number</th>
<th>Q Code</th>
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</thead>
<tbody>
<tr>
<td>1. AS 42 MAC 1200</td>
<td>4500</td>
<td>PTFE</td>
<td>250</td>
<td>40</td>
<td>4</td>
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<table>
<thead>
<tr>
<th>Power input (W)</th>
<th>No load speed (rpm)</th>
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<th>Oscillation diameter (mm)</th>
<th>Sanding pad diam (mm)</th>
<th>Weight (kg)</th>
<th>Supplied in</th>
<th>Article Number</th>
<th>Q Code</th>
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<tbody>
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<td>PTFE</td>
<td>250</td>
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<td>4</td>
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<td>No lubrication or bag supplied</td>
<td>4033456410</td>
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</tbody>
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<tr>
<th>Power input (W)</th>
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<th>Sanding pad diam (mm)</th>
<th>Weight (kg)</th>
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<th>Q Code</th>
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</thead>
<tbody>
<tr>
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<td>250</td>
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<td>No lubrication or bag supplied</td>
<td>4033456410</td>
</tr>
</tbody>
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<tr>
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<th>Oscillation diameter (mm)</th>
<th>Sanding pad diam (mm)</th>
<th>Weight (kg)</th>
<th>Supplied in</th>
<th>Article Number</th>
<th>Q Code</th>
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</thead>
<tbody>
<tr>
<td>4. AS 2-250 ELCP 1008</td>
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<table>
<thead>
<tr>
<th>Power input (W)</th>
<th>No load speed (rpm)</th>
<th>Oscillation rate (opm)</th>
<th>Oscillation diameter (mm)</th>
<th>Sanding pad diam (mm)</th>
<th>Weight (kg)</th>
<th>Supplied in</th>
<th>Article Number</th>
<th>Q Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>5. AS 2-250EM 1200</td>
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<td>PTFE</td>
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<table>
<thead>
<tr>
<th>Power input (W)</th>
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<th>Oscillation rate (opm)</th>
<th>Oscillation diameter (mm)</th>
<th>Slanding pad diam (mm)</th>
<th>Weight (kg)</th>
<th>Supplied in</th>
<th>Article Number</th>
<th>Q Code</th>
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</thead>
<tbody>
<tr>
<td>6. AS 2-250EH 1200</td>
<td>3720</td>
<td>PTFE</td>
<td>245</td>
<td>25</td>
<td>2</td>
<td>4</td>
<td>8</td>
<td>No lubrication or bag supplied</td>
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</tbody>
</table>

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AGL 12 E 1200 W SANDER 90

CHS 355 2500 W CHOPSAW 90

CS 10 RX 620 W SINGLE HIGH SPEED ROTARY DRILL 90

CS 36 E VARIABLE SPEED SAGA DE SANDER 90

CT 220 1250 W SANDER WITH ELECTRONIC VARIABLE SPEED 90

DE 10 RX 630 W SINGLE HIGH SPEED ROTARY DRILL 90

DEH 100 E HIGH SPEED DIE GRINDER 90

DI 30 E VARIABLE SPEED 2-HANDED DIE GRINDER 90

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