## Milwaukee M12 and M18 FUEL

# CORDLESS POWER TOOLS



LONGER motor life.
BETTER run-time.
MORE power.

# EXPERIENCE the MILWAUKEE difference.

The Milwaukee® M12™ cordless system delivers industry-leading durability and power in a size that outperforms the competition in the tightest places. M12™ defines cordless tool innovation, transforming inefficient manual tools—such as cable and copper tubing cutters—into advanced workhorses powered by Milwaukee's REDLITHIUM™ battery technology.

## **Driven to Outperform.**

M12 FUEL™ is engineered for the most demanding jobs. It delivers unrivaled 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 unmatched power, run-time and durability.

- » POWERSTATE Brushless Motor outperforms with up to 10X longer motor life.
- » REDLINK PLUS Intelligence includes total system communication with overload protection, increasing tool life.
- » REDLITHIUM 2.0 and XC4.0 battery packs allow for up to 4X more run-time and 20 percent more power.

## 

#### THE M12 SERIES

Extreme-performance cordless power tools designed, engineered and built to deliver unmatched productivity. Milwaukee® affirms its industry leadership, integrating three ground-breaking technologies in a single package. M12 FUEL™ puts unrivaled durability, run-time and performance into the hands of professionals.





Simplify cable cutting with the one cordless tool that fits comfortably in crowded panels and generates 5,000 pounds of force. With an open jaw, breakthrough powered ratcheting mechanism and superior blade geometry, the 600 MCM Cable Cutter fits into tight spaces and cuts effortlessly through large-diameter cable, leaving a clean, installation-ready cut. Plus, it includes a built-in LED light to illuminate the line of cut.

What's

M12™ 600 MCM Cable Cutter

included:

M12™ XC High Capacity REDLITHIUM™ Battery

M18™ and M12™ Multivoltage Charger

Carrying Case

## **Tool Specs:**

Voltage 12 V
Battery Warranty 3 years
Length 10-1/2"
Weight 6.7 lb
Blade 600 MCM
Tool Warranty 5 years

BSE Part # 2840215 MFG Part # 2472-21XC



# **Recipricating Saw Kit**

The M12 FUEL™ HACKZALL® is the fastest cutting and most powerful saw in its class, delivering over 4X more run-time, up to 70% faster cutting and up to 6X longer tool life than competitive saws. REDLINK PLUS™ Intelligence ensures optimized performance and protects your investment from overload, overheating and over-discharge. The dual gear counter balance mechanism significantly reduces vibration, providing faster starts in metal and reduced user fatigue.

What's

M12 FUEL™ HACKZALL® Saw

M12™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack included:

M12™ Lithium-ion Battery Charger

Contractor Bag

Multimaterial Blade

## **Tool Specs:**

12 V Voltage **Battery Warranty** 3 years 13-1/4" Length 4.1 lb Weight Stroke Length 5/8" **Tool Warranty** 5 years SPM 0 - 3,000

**BSE Part #** 3169757 MFG Part # 2520-21XC



## **Hammer Drill/Driver Kit**

This lightweight, versatile hammer drill/driver provides up to 10X longer motor life, 2X more power and 4X more run-time. The M12 FUEL™ Hammer Drill/Driver's onboard fuel gauge helps you monitor the charge precisely, so there's less downtime on the job, and a built-in LED light illuminates the work surface. An all-metal ratcheting locking chuck provides maximum grip, bit retention and durability. A new contoured soft grip gives you ultimate comfort during prolonged use.

M12 FUEL™ 1/2" Hammer Drill/Driver What's

included: M12 REDLITHIUM™ 2.0 Compact Battery Pack

M12™ REDLITHIUM™ XC 4.0 Extended Capacity Battery Pack

M12™ Lithium-ion Battery Charger

Belt Clip and Carrying Case

## **Tool Specs:**

12 V Voltage

**Battery Warranty** 2 years 7-3/4" Length

350 in lb **Peak Torque** 

Chuck Type 1/2"

**BPM** 0-450/0-1,700

**Tool Warranty** 5 years

**BSE Part #** 2899012 MFG Part # 2404-22



## M12 FUEL™ 1/4" **Hex Impact Driver Kit**

This hex impact driver provides up to 3X longer motor life, up to 2X more run-time and features proprietary Milwaukee® 2-Mode DRIVE CONTROL™ for better control over the power and speed required for specific applications. The M12 FUEL™ 1/4" Hex Impact Driver offers fastening speed comparable to 18 V impact drivers with 1,200 in lb of torque.

What's included: M12 FUEL™ 1/4" Hex Impact Driver

Two-M12 REDLITHIUM™ 2.0 Compact Battery Packs

M12™ Lithium-ion Battery Charger

Belt Clip

Carrying Case

## **Tool Specs:**

Voltage 12 V **Battery Warranty** 2 years

6" Length

Peak Torque 1,200 in lb 0-2,650 RPM No Load Speed

No Load IPM 0 - 3,550**Tool Warranty** 5 years

**BSE Part #** 2899014 2453-22 MFG Part #

Three industry-leading technologies

IN ONE TOOL.

# The M18 FUEL™ SERIES

M18 FUEL™ is engineered for the most demanding tradesmen in the world. Delivering unrivaled performance in a compact structure, all M18 FUEL™ products feature three Milwaukee® exclusive innovations—The POWERSTATE™ Brushless Motor, REDLITHIUM™ Battery Pack and REDLINK PLUS™ Intelligence Hardware and Software—that deliver unmatched power, run-time and durability on the jobsite. Simply put, M18 FUEL™ tools are the most powerful 18 V cordless tools in their class.

#### **Powerstate™ Brushless Motor**

Designed, engineered and built by Milwaukee®, POWERSTATE™ is the best-in-class brushless motor that works harder and lives longer. POWERSTATE™ brushless motors are ideal for professional tradesmen because they deliver more application speed, torque and durability in a smaller size.





## M18 FUEL™ SAWZALL® **Reciprocating Saw Kit**

The M18 FUEL™ SAWZALL® Reciprocating Saw cuts faster than its corded counterparts and offers up to 2X more run-time and 5X longer tool life than competitive saws. The 18 V lithium-ion SAWZALL® features an adjustable shoe, integrated LED light and a hang hook for convenient storage on the job.

What's

M18 FUEL™ SAWZALL® Reciprocating Saw

M18™ REDLITHIUM™ XC 5.0 Extended Capacity Battery Pack included:

M18™ and M12™ Multivoltage Charger

Blade

Carrying Case

## **Tool Specs:**

Voltage	18 V
<b>Battery Warranty</b>	3 years
Length	18-1/2"
Weight	8.9 lb
Stroke Length	1-1/8"
SPM	0-3,000
Tool Warranty	5 years
BSE Part #	3074323
MFG Part #	2720-21



## M18 FUEL™ Deep Cut Band Saw Kit

This band saw cuts faster than its corded counterparts, provides the same legendary durability of a Milwaukee corded band saw and delivers up to 2X more run-time than other cordless options. Equipped with Jobsite Armor Technology™, this tool is better protected from drops and debris with a proprietary composite material and crush zone barriers to absorb impacts. The M18 FUEL™ Deep Cut Band Saw also features a tool-free locking adjustable shoe that can adjust from an extended shoe to no shoe in seconds.

What's included: M18 FUEL™ Deep Cut Band Saw

Two M18™ REDLITHIUM™ XC 5.0 Extended Capacity Battery Pack

M18<sup>™</sup> and M12<sup>™</sup> Multivoltage Charger

Blade

Carrying Case

## **Tool Specs:**

18 V Voltage **Battery Warranty** 3 years 21" Length Weight 15 lb 5" x 5" Capacity SFPM 0-380 **Tool Warranty** 5 years

**BSE Part #** 3167778 MFG Part # 2729-22



## M18™ Cordless Lithium-Ion 5-3/8" **Metal Saw Kit**

This compact and lightweight metal cutting saw delivers the fastest cuts for the electrical, mechanical, plumbing, HVAC and general construction contractor. The 2682 utilizes an exclusive 4-Pole Frameless Motor for up to 35% more cutting power and best in class run-time with over 200 cuts of 3/4" EMT per charge. Features a METAL TECH™ 5-3/8" 30T Carbide-Tipped Metal Saw Blade for cool, burr-free cuts through EMT, strut, threaded rod, sheet metal, angle iron and other ferrous materials.

What's

M18™ 5-3/8" Metal Saw

included: M18™ REDLITHIUM™ XC Extended Capacity Battery

M18™ and M12™ Multivoltage Charger

Contractor Bag

## **Tool Specs:**

Voltage	18 V
Battery Warranty	3 years
Length	12"
Width	6.5"
Weight	4.3 lb
Arbor Size	20 mm
Tool Warranty	5 years
BSE Part #	267367

MFG Part # 2682-22



## M18 FUEL™ 1/4" **Hex Impact Driver Kit**

At 1,800 in lb of fastening torque, this tool drives screws faster but also provides greater control over power and speed. The 4-Mode DRIVE CONTROL™ provides greater control over output speed and power for greater versatility by delivering 0-850 RPM in Mode 1, 0-2,100 RPM in Mode 2, and 0-3,000 RPM in Mode 3. Self-tapping Screw Mode is designed to reduce walking when starting self-tapping screws as well as reduce overdriving, breaking and stripping out screws.

What's included: M18 FUEL™ 1/4" Hex Impact Driver

Two M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs

M18<sup>™</sup> and M12<sup>™</sup> Multivoltage Charger

Belt Clip

Bit Holder and Carrying Case

## **Tool Specs:**

18 V Voltage

**Battery Warranty** 3 years 5-1/4" Length

Weight 3.1 lb

No Load Speed 0-3,000 RPM

0-380 **Torque Tool Warranty** 5 years

BSE Part # 3288198 2753-22 MFG Part #



## M18 FUEL™ 1" **SDS Plus Rotary Hammer**

The rotary hammer delivers faster than corded speed, corded durability and all-day work on one charge. The Milwaukee POWERSTATE™ Brushless Motor Provides 1.7 ft lb of impact energy, 0-1,400 RPM and 0-4,900 BPM. REDLINK PLUS™ Intelligence integrates full-circle communication between tool, battery and charger to protect from overloading, overheating and over-discharging.

M18 FUEL™ 1" SDS Plus Rotary Hammer What's

M18™ REDLITHIUM™ XC 5.0 Extended Capacity Battery Pack included:

M18™ and M12™ Multivoltage Charger

Depth Rod

Side Handle/Carrying Case

## **Tool Specs:**

18 V Voltage **Battery Warranty** 3 years 12-1/2" Length Weight 8.5 lb No Load Speed 0-1,400 RPM

**BPM** 0-4,900 **Tool Warranty** 5 years

**BSE Part #** 3205490 MFG Part # 2712-22



# **Right Angle Drill Kit**

The M18 FUEL™ HOLE HAWG® 1/2" Right Angle Drill from Milwaukee drills faster than the original corded HOLE HAWG®, delivers over 150 7/8" holes per charge and is over 30% lighter weight than its corded predecessor. Optimized for electricians, the M18 FUEL™ HOLE HAWG® is the first cordless tool of its kind, delivering game-changing productivity for professionals drilling with augers up to 1-1/4" and self-feed bits up to 2".

What's included: M18 FUEL™ HOLE HAWG® 1/2" Right Angle Drill

M18™ REDLITHIUM™ XC 5.0 Extended Capacity Battery Pack

M18™ and M12™ Multivoltage Charger

Chuck Key

Contractor Bag

## **Tool Specs:**

Voltage 18 V

**Battery Warranty** 3 years 17" Length

9 lb Weight

Speed 0-1,200 RPM

Chuck Size 1/2"

**Tool Warranty** 5 years

**BSE Part #** 3201372 MFG Part # 2707-22



This powerful 18-volt cordless drill features the POWERSTATE™ Brushless Motor and delivers up to 1,200 in lb of torque and up to 2,000 RPM, providing faster drilling speed under heavy load to increase productivity. At only 7-1/2" in length, it is the most compact drill in its class, reducing fatigue when used for extended periods of time and allowing access to tight work spaces.

What's

M18 FUEL™ 1/2" Drill/Driver

included:

Two M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs

M18™ and M12™ Multivoltage Charger

Belt Clip

Bit Holder and Carrying Case

## **Tool Specs:**

18 V Voltage

**Battery Warranty** 3 years 7-1/2" Length

Weight 3.14 lb

No Load Speed 0-550/0-2,000 RPM

**Peak Torque** 1,200 in lb **Tool Warranty** 5 years

**BSE Part #** 3288197 MFG Part # 2703-22



#### M18 Fuel™ 1/2" Hammer Drill Kit

This drill delivers up to 1,200 in lb of torque and up to 2,000 RPM, providing faster drilling speed under heavy load to increase productivity. The M18 FUEL™ Hammer Drill's all-metal ratcheting locking chuck provides maximum grip, bit retention and durability.

What's

M18 FUEL™ 1/2" Drill/Driver

included:

Two M18™ REDLITHIUM™ XC5.0 Extended Capacity

**Battery Packs** 

M18<sup>™</sup> and M12<sup>™</sup> Multivoltage Charger

Belt Clip Bit Holder Carrying Case

**BSE Part #** 3187207 MFG Part # 2704-22

#### M18 Fuel™ 2-Tool Combo Kit

This 2-tool combo is a high performing Hammer Drill and Impact Driver Combo Kit. Included is the M18 FUEL™ Hammer Drill. Delivering up to 1,200 in lb of torque and up to 2,000 RPM, it provides faster drilling speed under heavy load to increase productivity. Also included is the M18 FUEL™ 1/4" Hex Impact Driver, at 1,800 in lb of fastening torque, this impact drives screws faster but also provides greater control over power and speed thanks to its proprietary 4-mode DRIVE CONTROL.

What's included: M18 FUEL™ 1/2" Hammer Drill/Driver

M18 FUEL™ 1/4" Hex Impact Driver

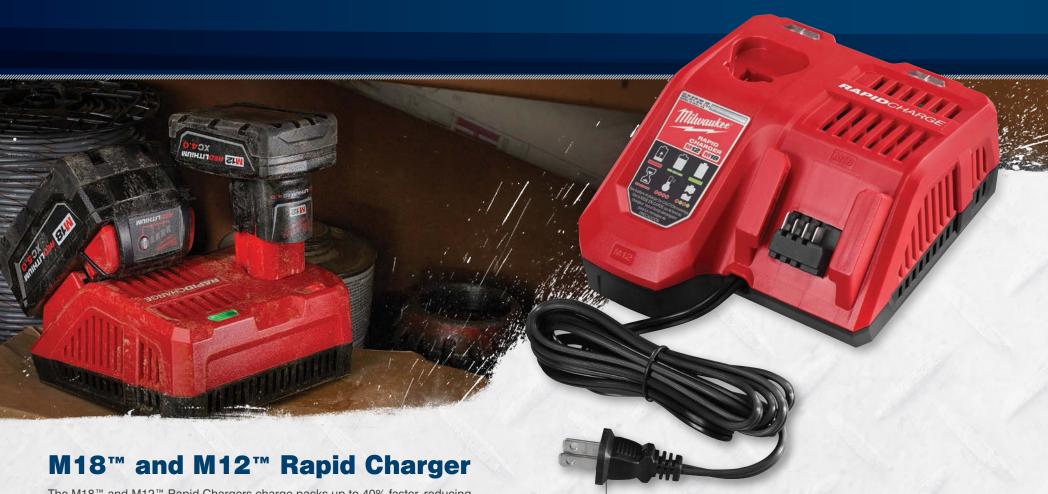
Two M18™ REDLITHIUM™ XC5.0 **Extended Capacity Battery Packs** 

M18™ and M12™ Multivoltage Charger

Two Belt Clips Two Bit Holders

Side Handle and Carrying Case

**BSE Part #** 3262029 MFG Part # 2897-22



The M18<sup>™</sup> and M12<sup>™</sup> Rapid Chargers charge packs up to 40% faster, reducing downtime and maximizing productivity. The charger accepts all M18™ and M12™ batteries, providing an upgrade for both systems. Featuring REDLINK™ Intelligence, it communicates directly with the battery to monitor cell voltage, temperature and charge status to optimize the performance and extend the life of the pack.

## Not all lithium-ion batteries are created equal.

Milwaukee® is the world leader in cordless lithium-ion technology, offering the most advanced solutions to tradesmen around the globe. Our exclusive line of REDLITHIUM™ batteries provide up to 40% more run-time, 20% more power and 50% more recharges than conventional lithium-ion batteries.

## **Features:**

Charges batteries up to 40% faster

Charges all M12<sup>™</sup> and M18<sup>™</sup> batteries

Sequential charging: automatically charges the second inserted pack once the first pack is fully charged

REDLINK™ Intelligence: charger communicates with the battery pack to ensure optimum performance and extend life

**BSE Part #** 3291549 MFG Part # 48-59-1808



## M12™ REDLITHIUM™ Replacement Battery Packs

#### Features:

REDLINK™ Intelligence: Provides optimized

performance and overload protection using total system communication between tool, battery and charger

Best-in-class construction: Offers long-lasting

performance and durability

All-weather performance: Delivers fade-free power in

extreme jobsite conditions

Versatility: Powers all Milwaukee M12™

cordless power tools

### 2.0 Compact Battery Pack

**BSE Part #** 2899005

MFG Part # 48-11-2420

## **XC4.0 Extended Capacity Battery Pack**

**BSE Part #** 2899006 MFG Part # 48-11-2440

### M18™ REDLITHIUM™ Replacement Battery Packs

#### Features:

REDLINK™ Intelligence: Provides optimized

performance and overload protection using total system communication between tool, battery and charger

Best-in-class construction: Offers long-lasting

performance and durability

Fuel gauge onboard: Displays remaining run-time for

less downtime on the job

All-weather performance: Delivers fade free power in

extreme jobsite conditions

Versatility: Powers more than 60 Milwaukee® M18™

cordless power tools

#### 2.0 Compact Battery Pack

**BSE Part #** 2898973

MFG Part # 48-11-1820

#### **XC5.0 Extended Capacity Battery Pack**

**BSE Part #** 3225529 MFG Part # 48-11-1850

