

Milwaukee[®]



Nothing but **HEAVY DUTY**.[®]

FALL 2015 CORDLESS CATALOG

M12
SYSTEM

M18
SYSTEM



**THE WORLD LEADER
IN CORDLESS INNOVATION**

M12
SYSTEM

M18
SYSTEM



OVER 160 JOBSITE SOLUTIONS

GAME-CHANGING SOLUTIONS

At Milwaukee®, the phrase “good enough” doesn’t exist in our vocabulary. Our goal is to solve problems in ways that have never been done before. The result: tools that offer unmatched levels of performance, productivity and life.



**BUILT ON
THE BEST FOUNDATION**



**REDLITHIUM™
BATTERIES**

They last longer, think faster and work harder than all other professional LITHIUM-ION batteries. Built to withstand even the harshest environments, REDLITHIUM™ batteries deliver more work over the life of the battery, no matter what the job.



**MILWAUKEE® HIGH PERFORMANCE
MOTORS**

Highly advanced motor technology boosts efficiency, generating more power from a compact power source. That means the ultimate performance, durability and run-time comes in a smaller, lighter package.



**REDLINK™
INTELLIGENCE**

An advanced combination of hardware and software, REDLINK™ Intelligence enables full-circle communication between our batteries and tools, allowing for unmatched levels of performance, protection and productivity.

USER-DRIVEN INNOVATIONS

Our mission in cordless design is to introduce new solutions that make tradesmen on the jobsite more productive. Working side by side with users during the design and testing process gives us the ability to deliver game-changing solutions. Whether it be bringing cordless power to traditionally corded products and manual activities or advances to fundamental tools, our drive to improve workplace productivity will continue to help us push the envelope of innovation and design.



M12™ ProPEX® Expansion Tool
INDUSTRY'S FASTEST ProPEX® INSTALLS

Designed for easy one-handed use, the M12™ ProPEX® Expander makes installing Uponor ProPEX® fittings a breeze, without the time-consuming maneuvers required to manually expand tubing. It features an auto-rotating head and continuous expansion for quick, one-handed operation in tight spaces.



M18™ LED Stand Light
THE BRIGHTER, TALLER, TOUGHER STAND LIGHT

Capable of filling large areas with light, the M18™ LED Stand Light provides up to 2,000 lumens, with a run-time up to 10 hours. Set it up in mere moments, and extend the pivoting light head from 4' – 7' to light overhead work or cast light downward to minimize shadows. Its reinforced legs provide a stable base to protect against falling over and its light head nests into a protective shroud for peace of mind during transport.



M18 FUEL™ 1-1/2" Magnetic Drill
FASTER THAN CORDED **STRONGEST MAGNETIC HOLD ON 1/4" STEEL** **40^{13/16"} HOLES PER CHARGE**

The M18 FUEL™ Magnetic Drills deliver the performance and run-time expected by corded magnetic drill users. They also deliver the strongest magnetic hold on 1/4" steel and a magnetic base that operates without electricity; providing a safer drilling environment in 1/4" steel. These tools utilize permanent magnets to ensure the magnetic base does not deactivate if the battery is drained.

M18 FUEL™ SUPER HAWG™ 1/2" Right Angle Drill

POWERS THROUGH 6" HOLES **OVER 75^{2-9/16"} HOLES PER CHARGE** **CORDLESS ROUGH-INS**

The first cordless tool of its kind, the M18 FUEL™ SUPER HAWG® delivers the power and run-time to complete full cordless rough-ins. Optimized for large diameter hole drilling, the M18 FUEL™ SUPER HAWG® powers through 6" holes and has the ability to drill over (75) 2-9/16" holes per charge. The QUIK-LOK™ chuck provides quick, one-handed bit changes, eliminating downtime and increasing productivity.



M18™ FORCE LOGIC™ 10 Ton Knockout Tool
THE EASIEST WAY TO PUNCH

The Milwaukee® Knockout System makes every step in the hole making process both faster and easier. The EXACT™ punches and dies are set up separately from the tool for extreme ease of use, utilizing a quick connect alignment system that allows the user to snap the tool onto the punches and dies without fighting against its weight, and pull the trigger to punch the hole with ease.



M18™ FORCE LOGIC™ 600 MCM Crimper
THE MOST RELIABLE WAY TO CRIMP

The M18™ 600 MCM Crimper's proprietary jaw design holds the connector for instant alignment, and easily and quickly resets for the next crimp. The industry's first adaptive control system, Predictive Force Monitoring (PFM™), ensures optimal pressure is reached each and every time. Equipped with ONE-KEY™ technology, users will have the data to track the success and timing of electrical terminations.



M12™ Band Saw
ONE-HANDED POWER AND PORTABILITY

The M12™ Band Saw is the lightest and most compact cordless band saw on the market with less than half the size and weight of deep cut band saws. Not only ideal for one-handed cutting applications because of its size, it has a fully integrated guard that covers the blade outside of the active cutting area. With a 1-5/8" x 1-5/8" cut capacity and low vibration, the M12™ Band Saw delivers clean cuts on the most common small-diameter metal cutting applications.

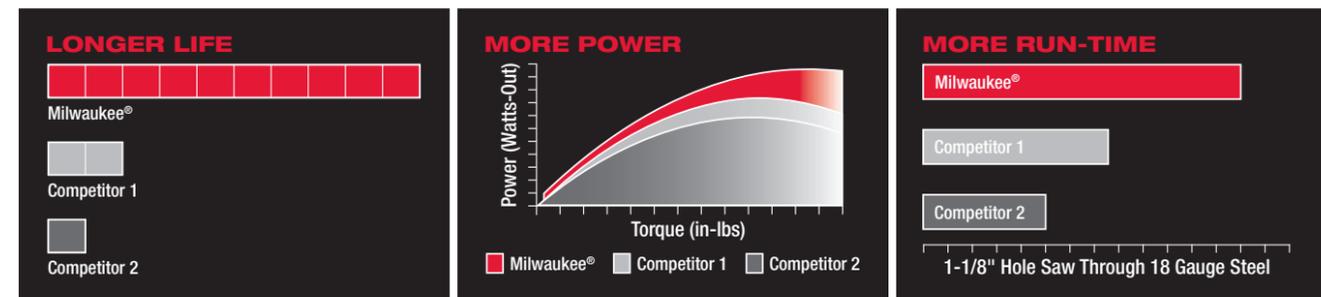


HIGH PERFORMANCE MOTORS

The Milwaukee® POWERSTATE™ brushless motor converts energy into power and torque more efficiently, resulting in superior application performance. The POWERSTATE™ brushless motor has nearly 4X the amount of power-generating components than the competitor's brushless motor. It also features higher-grade, rare-earth magnets and greater copper content.



LONGER MOTOR LIFE | **MORE POWER** | **MORE RUN-TIME**



REDLINK™ INTELLIGENCE

REDLINK™ Intelligence is an advanced combination of hardware and software that delivers the precise amount of power and performance necessary for the application, leaving your investment better protected and more productive.

UNMATCHED PROTECTION | **OPTIMIZED PERFORMANCE** | **MORE PRODUCTIVITY**

OVERLOAD PROTECTION



Milwaukee's best-in-class, advanced overload protection delivers maximum performance and protection.

OPTIMIZED PERFORMANCE



Every tool has its own unique performance profile. REDLINK™ Intelligence optimizes performance for each Milwaukee® tool, taking into account the specific hardware, its application and the loads placed on it.

MORE PRODUCTIVITY



All Milwaukee® cordless tools feature a fuel gauge. This allows tradesmen to monitor remaining battery power prior to starting a job.

REDLINK PLUS™ INTELLIGENCE

REDLINK PLUS™ delivers more advanced communication between the tool, battery and charger, resulting in peak application performance and protection. The upgraded electronics allow new feature sets like DRIVE CONTROL™, which allows tradesmen to go from precision work to maximum performance with the push of a button.

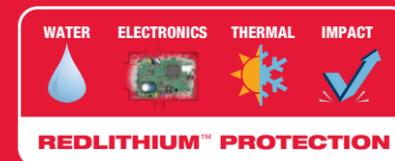


Proprietary 4-Mode DRIVE CONTROL™

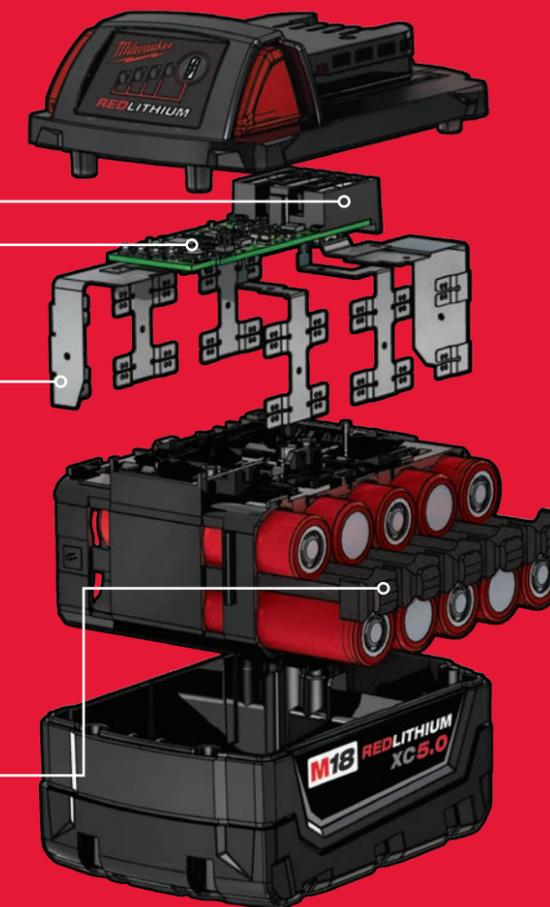
REDLITHIUM™ BATTERIES

Since introducing the world's first LITHIUM-ION cordless system in 2005, Milwaukee® has continued to lead the industry in LITHIUM-ION technology and patents. Milwaukee's focus on LITHIUM-ION continually drives us ahead of the competition to deliver the best battery systems in the industry. Our exclusive integration of chemistry, pack design and circuitry comes together for superior output in the harshest environments.

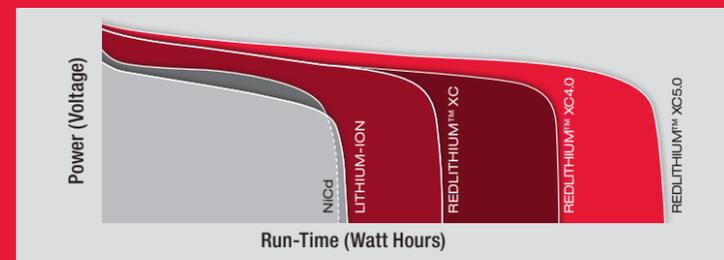
LONGER BATTERY LIFE | **MORE POWER** | **MORE RUN-TIME**



- Water Protection Barrier**
 - Routes water away from the electronics and out of the battery pack
- REDLINK™ Electronics**
 - Full M18™ System compatibility
 - Protection from abuse
 - Optimum tool and pack performance
- Temp Control Frame**
 - Extends run-time and life by minimizing heat
 - Operates below -18°C / 0°F
- Shock Responsive Separators**
 - Prevents pack failure from vibration or drops



MORE POWER



MORE RUN-TIME



LONGER BATTERY LIFE

REDLITHIUM™ XC5.0



=

STANDARD LITHIUM-ION

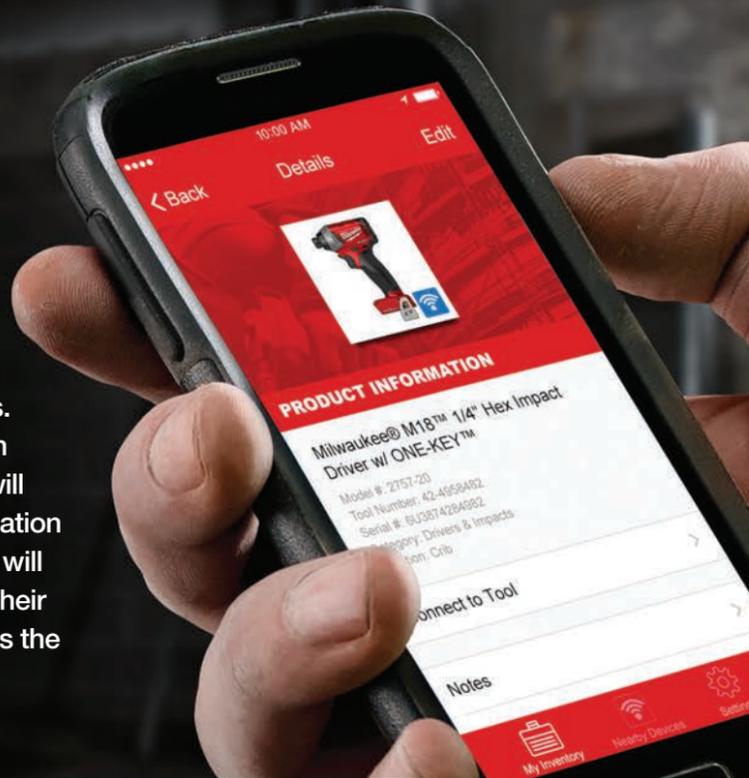


Based on 35A CC discharge over the life of the battery pack

ONE-KEY™

UNLOCKING THE DIGITAL JOBSITE.™

ONE-KEY™, the first digital platform for jobsite tools. By integrating industry-leading tool electronics with a custom-built cloud based program, ONE-KEY™ will provide a new level of control and access to information that will revolutionize the way work gets done. This will fundamentally change the way users interact with their tools, and help solve user problems and frustrations the industry has never before been able to address.

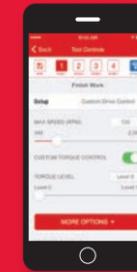


TOOL CONTROL

UNLIMITED TOOL CUSTOMIZATION

1 CREATE

DIAL IN SPEED & POWER



2 SAVE

SET CUSTOM PROFILES TO TOOL

CYCLE BETWEEN PROFILES ON TOOL



3 OUTPERFORM

WITHOUT STRIPPING, BREAKING AND BIT BURNOUT



See compatible tools on pages 31-32, 35-36



INVENTORY MANAGEMENT

SIMPLIFIED TOOL AND EQUIPMENT MANAGEMENT

- Maintain Records, Receipts and Images
- Organize Inventory Your Way
- Access Real-Time Data Anywhere



Tool Record Keeping



See Utilization



Track Repair History



Save Receipts



Log Tool Status



Upload & Download Inventory



TOOL REPORTING

SIMPLE, TIME BASED JOB REPORTING

- One Touch Wireless Syncing
- Manage Fleet Usage Instantly, Prevent Downtime
- Multiple Crimpers, One Simple Report



Report Performance



View Upcoming Maintenance



Build Professional Reports



See compatible tools on page 43



DIGITAL PLATFORM FOR TOOLS & EQUIPMENT

TOOL CONTROL • INVENTORY MANAGEMENT • TOOL REPORTING

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ACCOUNTS.MILWAUKEETOOL.COM

LEARN MORE AT MILWAUKEETOOL.COM/ONE-KEY



M12 PORTABLE PRODUCTIVITY

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. More than 70 unique solutions make the M12™ family the largest sub-compact cordless system on the market.

The flagship of this family: the M12 FUEL™ collection—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: a best-in-class POWERSTATE™ Brushless Motor, REDLITHIUM™ battery technology and exclusive REDLINK PLUS™ Intelligence. M12 FUEL™ puts unrivaled durability, run-time and performance into the hands of the professional tradesman.



DRIVEN TO OUTPERFORM.™

M12 FUEL™ is engineered for the most demanding tradesmen in the world. M12 FUEL™ 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.

Simply put, M12 FUEL™ is best-in-class, full-circle technology that drives, protects and powers your cordless tools beyond the rest.

M12 FUEL

LONGER MOTOR LIFE | **MORE** POWER | **MORE** RUN-TIME

INCLUDED IN ALL M12 FUEL™ PRODUCTS

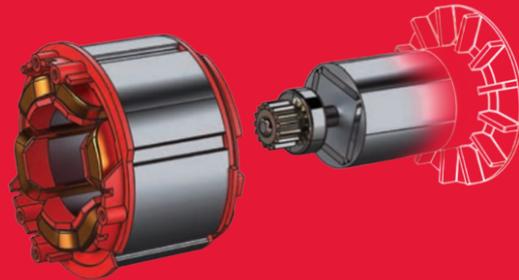


UPGRADE. OUTWORK. OUTLAST.

UP TO **2X** MORE RUN-TIME | UP TO **20%** MORE POWER | OVER **2X** MORE RECHARGES

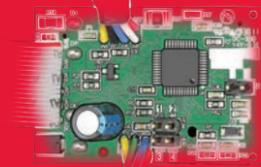
1 POWERSTATE™ BRUSHLESS MOTOR

- Milwaukee® Designed and Built Brushless Motor
- Outperforms All Leading Competitors
- Up to 10X Longer Motor Life



2 REDLINK PLUS™ INTELLIGENCE

- Most Advanced Electronic System on the Market for Maximum Performance
- Total System Communication with Overload Protection Increases Tool Life
- Built-In Fuel Gauge Displays Remaining Charge



3 REDLITHIUM™ 2.0 & XC4.0 BATTERY PACKS

- Up to 4X More Run-Time
- Up to 20% More Power
- Over 2X More Recharges than Leading Competitors
- Operates Below -18°C / 0°F



M12 FUEL
1/4" Hex 2-Speed Screwdriver Kit

2402-22 (2402-20 Tool-Only)

Specifications:

Peak Torque	325 in-lbs
RPM	0 – 450 / 0 – 1,700
Chuck Type	1/4" Hex Quick Change
Length	6-5/8"
Weight	2.3 lbs

Includes: (2) M12™ REDLITHIUM™ 2.0 Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12™ 1/4" Hex 2-Speed Screwdriver Kit

2406-22 (2406-20 Tool-Only)

Specifications:

Peak Torque	275 in-lbs
RPM	0 – 400 / 0 – 1,500
Chuck Type	1/4" Hex Quick Change
Length	6-3/4"
Weight	2.2 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Soft Carrying Case



M12™ 1/4" Hex Screwdriver Kit

2401-22 (2401-20 Tool-Only)

Specifications:

Peak Torque	175 in-lbs
RPM	0 – 500
Chuck Type	1/4" Hex Quick Change
Length	6-1/2"
Weight	2.0 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Soft Carrying Case



M12™ 3/8" Drill/Driver Kit

2407-22 (2407-20 Tool-Only)

Specifications:

Peak Torque	275 in-lbs
RPM	0 – 400 / 0 – 1,500
Chuck Type	3/8" Metal Single Sleeve
Length	7-3/8"
Weight	2.5 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12 FUEL
1/2" Drill/Driver Kit

2403-22 (2403-20 Tool-Only)

Specifications:

Peak Torque	350 in-lbs
RPM	0 – 450 / 0 – 1,700
Chuck Type	1/2" Metal Single Sleeve
Length	7-3/4"
Weight	2.9 lbs

Includes: (1) M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack, (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, Belt Clip, Charger, Carrying Case



M12 FUEL
1/2" Hammer Drill/Driver Kit

2404-22 (2404-20 Tool-Only)

Specifications:

Peak Torque	350 in-lbs
RPM	0 – 450 / 0 – 1,700
BPM	0 – 25,500
Chuck Type	1/2" Metal Single Sleeve
Length	7-3/4"
Weight	3.0 lbs

Includes: (1) M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack, (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, Belt Clip, Charger, Carrying Case



M12™ 3/8" Hammer Drill/Driver Kit

2408-22 (2408-20 Tool-Only)

Specifications:

Peak Torque	275 in-lbs
RPM	0 – 400 / 0 – 1,500
BPM	0 – 22,500
Chuck Type	3/8" Metal Single Sleeve
Length	7-1/2"
Weight	2.7 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12™ 3/8" Right Angle Drill/Driver Kit

2415-21 (2415-20 Tool-Only)

Specifications:

Peak Torque	100 in-lbs
RPM	0 – 800
Clutch Settings	11 Settings plus Drill Mode
Chuck Type	3/8" Single Sleeve
Head Profile	3-3/4"
Weight	2.4 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Soft Carrying Case



M12™ 1/4" Hex Right Angle Impact Driver Kit

2467-21 (2467-20 Tool-Only)

Specifications:

Fastening Torque	600 in-lbs
RPM	0 – 2,425
IPM	0 – 3,300
Chuck Type	1/4" Hex
Head Profile	1.4" Diameter
Weight	2.6 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Soft Carrying Case



M12 FUEL
1/4" Hex Impact Driver Kit

2453-22 (2453-20 Tool-Only)

Specifications:

Fastening Torque (2-Modes)	175 / 1,200 in-lbs
IPM	0 – 3,550
RPM (2-Modes)	0 – 1,200 / 0 – 2,650
Chuck Type	1/4" Hex Quick Change
Length	6"
Weight	2.3 lbs

Includes: (2) M12™ REDLITHIUM™ 2.0 Compact Battery Packs, Belt Clip, Charger, Carrying Case



Proprietary 2-Mode DRIVE CONTROL™ Available on all M12 FUEL™ Impacts

M12™ 1/4" Hex Impact Driver Kit

2462-22 (2462-20 Tool-Only)

Specifications:

Fastening Torque	1,000 in-lbs
IPM	0 – 3,300
RPM	0 – 2,500
Chuck Type	1/4"
Length	6-1/2"
Weight	2.3 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12 FUEL
1/4" Impact Wrench Kit

2452-22 (2452-20 Tool-Only)

Specifications:

Fastening Torque (2-Modes)	10 / 42 ft-lbs
IPM	0 – 4,000
RPM (2-Modes)	0 – 1,200 / 0 – 2,650
Anvil	1/4" Friction Ring
Length	5-3/4"
Weight	2.1 lbs

Includes: (2) M12™ REDLITHIUM™ 2.0 Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12™ 1/4" Impact Wrench Kit

2461-22 (2461-20 Tool-Only)

Specifications:

Fastening Torque	38 ft-lbs
IPM	0 – 3,800
RPM	0 – 2,500
Anvil	1/4" Friction Ring
Length	6"
Weight	2.1 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12 FUEL
3/8" Impact Wrench Kit

2454-22 (2454-20 Tool-Only)

Specifications:

Fastening Torque (2-Modes)	17 / 117 ft-lbs
IPM	0 – 3,500
RPM (2-Modes)	0 – 1,200 / 0 – 2,650
Anvil	3/8" Friction Ring
Length	6-1/2"
Weight	2.4 lbs

Includes: (2) M12™ REDLITHIUM™ 2.0 Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12™ 3/8" Impact Wrench Kit

2463-22 (2463-20 Tool-Only)

Specifications:

Fastening Torque	100 ft-lbs
IPM	0 – 3,300
RPM	0 – 2,500
Chuck Type	3/8" Friction Ring
Length	6-1/2"
Weight	2.3 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, Belt Clip, Charger, Carrying Case



M12™ 1/4" Ratchet Kit

2456-21 (2456-20 Tool-Only)

Specifications:

Fastening Torque	30 ft-lbs
RPM	0 – 250
Anvil	1/4" Ball Detent
Head Profile	3/4"
Length	10-3/4"
Weight	1.9 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Soft Carrying Case



M12™ 3/8" Ratchet Kit

2457-21 (2457-20 Tool-Only)

Specifications:

Fastening Torque	35 ft-lbs
RPM	0 – 250
Anvil	3/8" Ball Detent
Head Profile	3/4"
Length	10-3/4"
Weight	1.9 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) 3/8" to 1/4" Adapter, Charger, Soft Carrying Case



M12 FUEL
5/8" SDS Plus Rotary Hammer Kit

2416-22XC (2416-20 Tool-Only)

Specifications:

RPM	0 – 900
BPM	0 – 6,200
2-Mode Operation	Rotary Hammer and Rotation Only
Length	10"
Weight	3.9 lbs

Includes: (2) M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Packs, Charger, Carrying Case

Compatible with 2306-22 M12™ HAMMERVAC™ Universal Dust Extractor



M12™ 1/2" SDS Plus Rotary Hammer Kit

2412-22XC (2412-20 Tool-Only)

Specifications:

RPM	0 – 800
BPM	0 – 5,350
2-Mode Operation	Rotary Hammer and Rotation Only
Length	9"
Weight	3.9 lbs

Includes: (2) M12™ REDLITHIUM™ XC Extended Capacity Battery Packs, Charger, Carrying Case

Compatible with 2306-22 M12™ HAMMERVAC™ Universal Dust Extractor



M12™ Palm Nailer Kit

2458-21 (2458-20 Tool-Only)

Specifications:

Impact Energy	2.2 ft-lbs (3.0 J)
BPM	0 – 2,700
Collet Capacity	6D – 16D
Head	3/4" Low Profile
Magnetic Tip	Yes
Weight	3.4 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Hand Strap, Charger, Soft Carrying Case



M12™ HAMMERVAC™ Universal Dust Extractor

2306-22 (2306-20 Tool-Only)



INDUSTRY'S ONLY UNIVERSAL DUST EXTRACTOR



Specifications:

Universal Handle System	Compatible with Major Brands of SDS Plus Rotary Hammers and AC and DC Hammer Drills
Replaceable Certified HEPA Filter	Filters 99.97% of Debris 0.3 Microns and Above
Self-Powered by M12™ REDLITHIUM™ Battery Pack	No Cords or Hoses for Maximum Portability
3-Mode Switch	Yes (Auto-On and Auto-Off w/ Delay)
Max Bit Size	5/8"
Weight	3.3 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, (3) Side Handle Collars, Side Handle Grip, Nozzle, Charger, Carrying Case



M12™ Spot Polisher Kit

2438-22X, 2438-22 (2438-20 Tool-Only)

Specifications:

Polishing RPM	0 – 2,800
Sanding RPM	0 – 8,300
Length	5.1"
Weight	2.4 lbs

Includes: 2438-22X (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, (1) M12™ REDLITHIUM™ Compact Battery Pack, 5 Pc Accessory Pack, Side Handle, Charger, Carrying Case; 2438-22 Includes (2) M12™ REDLITHIUM™ Compact Battery Packs



M12 FUEL
5-3/8" Circular Saw Kit

2530-21XC (2530-20 Tool-Only)

Specifications:

RPM	3,600
Bevel Capacity	50°
Cut Capacity	1-5/8" at 90°; 1-1/8" at 45°
Arbor	10 mm
Blade Guards	Aluminum
Weight	6.2 lbs

Includes: (1) M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack, (1) Circular Saw Blade, Wrench, Charger, Contractor Bag



M12 FUEL
HACKZALL® Recip Saw Kit

2520-21XC (2520-20 Tool-Only)

Specifications:

SPM	0 – 3,000
Stroke Length	5/8"
Keyless Blade Clamp	QUIK-LOK™ (Accepts all SAWZALL® Blades)
Length	13.25"
Weight	4.1 lbs

Includes: (1) M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack, (1) HACKZALL® Blade, Charger, Contractor Bag



M12™ HACKZALL® Recip Saw Kit

2420-22, 2420-21 (2420-20 Tool-Only)

Specifications:

SPM	0 – 3,000
Stroke Length	1/2"
Keyless Blade Clamp	QUIK-LOK™ (Accepts all SAWZALL® Blades)
Length	11"
Weight	2.6 lbs

Includes: 2420-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, (2) HACKZALL® Blades, Charger, Contractor Bag; 2420-21 Includes (1) M12™ REDLITHIUM™ Compact Battery Pack



M12™ High Performance Jig Saw Kit

2445-21 (2445-20 Tool-Only)

Specifications:

SPM	0 – 2,800
Stroke Length	3/4"
Bevel Capacity	45° (Positive Locks at 90° and 45°)
Blade Clamp	QUIK-LOK™ T-Shank
Length	8-3/4"
Weight	4.2 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) Milwaukee® 10 TPI Wood Cutting T-Shank Jig Saw Blade, (1) Anti-Splintering Insert, (1) Non-Marring Shoe, Charger, Contractor Bag



M12™ Multi-Tool Kit

2426-22, 2426-21 (2426-20 Tool-Only)

Specifications:

Speed Settings	12
OPM	5,000 – 20,000
Universal Accessory Adapter	Yes
Length	10-7/8"
Weight	2.1 lbs

Includes: 2426-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, (1) Accessory Adapter, (1) Wood Cutting Blade, (1) Sanding Pad, (5) Assorted Sanding Sheets, Charger, Contractor Bag; 2426-21 Includes (1) M12™ REDLITHIUM™ Compact Battery Pack



M12™ Sub-Compact Band Saw Kit

2429-21XC (2429-20 Tool-Only)

Specifications:

SFPM	280
Blade Size	27"
Cut Capacity	1-5/8" x 1-5/8"
Length	11"
Weight	6.7 lbs

Includes: (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, (1) 18 TPI Sub-Compact Portable Band Saw Blade, Charger, Carrying Case

Related Accessory: 48-39-0572 – 18 TPI Sub-Compact Portable Band Saw Blades (3-Pack)



Meets OSHA Guarding Requirements. Suitable for One-Handed Use.





M12™ Copper Tubing Cutter Kit

2471-22, 2471-21 (2471-20 Tool-Only)

Specifications:

Cut Capacity	3/8" – 1" (1/2" – 1-1/8" O.D.)
Tubing Type	M, L and K Copper
RPM	500
Length	14"
Weight	3.2 lbs

Includes: 2471-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, Charger, Carrying Case; 2471-21 Includes (1) M12™ REDLITHIUM™ Compact Battery Pack

Related Accessory:

48-38-0010 – Copper Cutter Wheel (2-Pack)



M12™ Plastic Pipe Shear Kit

2470-21 (2470-20 Tool-Only)

Specifications:

Cut Capacity	Up to 2" Schedule 80 PVC
Torque	1,900 in-lbs
Blade	3 mm Reinforced Stainless Steel
Length	14-1/4"
Weight	4.35 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Carrying Case

Related Accessory:

48-44-0405 – M12™ Plastic Pipe Shear Blade



M12™ ProPEX® Expansion Tool Kit

2432-22XC, 2432-22 (2432-20 Tool-Only)

Specifications:

Capacity	3/8" – 1"
Auto-Rotate	Built-In
Head Compatibility	3/8" – 1" M12™ / Uponor
Dimensions (L x W x H)	7.1" x 3.7" x 12.8"
Weight	5.0 lbs

Includes: 2432-22 XC (2) M12™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) 1/2" Expansion Head, (1) 3/4" Expansion Head, (1) 1" Expansion Head, Grease, Charger, Carrying Case; 2432-22 Includes (2) M12™ REDLITHIUM™ Compact Battery Packs



M12™ 600 MCM Cable Cutter Kit

2472-21XC (2472-20 Tool-Only)

Specifications:

Cut Capacity	600 MCM Copper, 750 MCM Aluminum, 1-3/16" Communication Cable
Jaw Opening	1-7/16"
Two-Speed	Yes
Length	10-1/2"
Weight	6.7 lbs

Includes: (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, Multi-Voltage Charger, Carrying Case

Related Accessory:

48-44-0410 – M12™ 600 MCM Cable Cutter Blade



M12™ Rotary Tool Kit

2460-21 (2460-20 Tool-Only)

Specifications:

Speed Settings	6
RPM	5,000 – 32,000
Collet	1/8", Universal
Length	9-1/2"
Weight	1.3 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (5) Cutting Wheels, (1) Mandrel, (1) Wrench, Charger, Soft Carrying Case

Related Accessory:

49-94-1500 – 5 Pc Reinforced Cut-Off Wheels



M12 M18 ProPEX® EXPANSION TOOLS

See page 58 for details

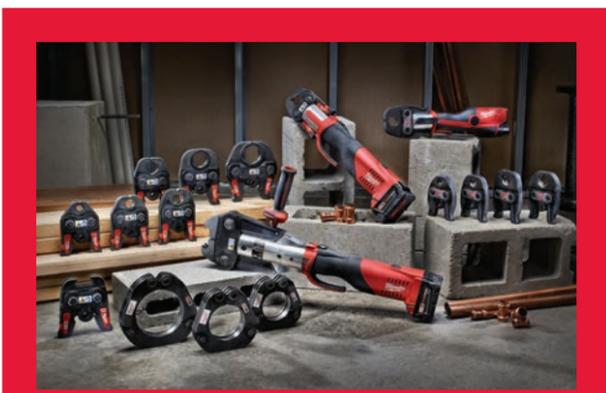
M12™ FORCE LOGIC™ Press Tool Kit

2473-22 (2473-20 No Jaw Kit)

Specifications:

Capacity	1/2" – 1-1/4" CU
Calibration Interval	32,000 Cycles (LED Indicator)
Approximate Cycle Time	5 Seconds
Press Force	5,400 lbs
Length	12-3/4"
Weight	3.8 lbs

Includes: 2473-22 (2) M12™ REDLITHIUM™ Compact Battery Packs, (3) Jaws 1/2" – 1", Charger, Carrying Case; 2473-20 Includes No Jaws



M12 M18 FORCELOGIC™ PRESS TOOLS

See page 53 for details

M12™ No-Hub Driver Kit

2455-22 (2455-20 Tool-Only)

Specifications:

Torque Settings	60 in-lbs / 80 in-lbs / Drill (3 Modes)
RPM	0 – 750
Chuck Type	1/4" Hex
Calibration Interval	25,000 Cycles (LED Indicator)
Weight	2.7 lbs

Includes: (2) M12™ REDLITHIUM™ Compact Battery Packs, (3) SHOCKWAVE™ Nut Drivers (1/4", 5/16", 3/8"), Charger, Carrying Case



M12™ 10 oz Caulk and Adhesive Gun Kit

2441-21 (2441-20 Tool-Only)

Specifications:

Force	400 lbs
Inches Per Minute	0 – 29
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	4.1 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) 10 oz Carriage, (1) M12™ Plunger Rod and Piston Assembly, Charger



M12™ 20 oz Aluminum Barrel Sausage Style Caulk and Adhesive Gun Kit

2442-21

Specifications:

Force	400 lbs
Inches Per Minute	0 – 29
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	4.9 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) 20 oz Aluminum Sausage Style Barrel, (1) M12™ 20 oz Plunger Rod and Piston Assembly, Nozzle, Charger



M12™ Quart Caulk and Adhesive Gun Kit

2444-21

Specifications:

Force	400 lbs
Inches Per Minute	0 – 29
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	5.5 lbs

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) Quart Carriage, (1) M12™ Quart Plunger Rod and Piston Assembly, Charger



M12™ Caulk Gun Accessories

- 48-08-0900 M12™ 10 oz Caulk and Adhesive Gun Conversion Kit
- 48-08-0905 M12™ 20 oz Aluminum Barrel Sausage Style Caulk and Adhesive Gun Conversion Kit
- 48-08-0910 M12™ Quart Caulk and Adhesive Gun Conversion Kit
- 48-08-1091 20 oz Aluminum Barrel Kit
- 48-08-1096 20 oz Clear Barrel Kit
- 31-12-0700 Caulk Gun Nozzle – Black

M12™ Grease Gun Kit

2446-21XC (2446-20 Tool-Only)

Specifications:

Output Pressure	Over 8,000 PSI
Run-Time	Up to 7 Grease Cartridges Per Charge
Grease Capacity	14 oz Cartridge, 16 oz Bulk, 16 oz Suction
Air Bleeder Valve	Yes
Weight	7.2 lbs

Includes: (1) M12™ REDLITHIUM™ XC Extended Capacity Battery Pack, (1) 36" Flex Hose with Spring Guard, (1) Grease Coupler, Charger, Carrying Case



M12™ M-SPECTOR™ Multimedia Camera Kit (17mm)

2311-21

Specifications:

Screen Size	3.5" High-Resolution LCD
Display Resolution	320 x 240
Camera Head Diameter	17 mm (0.67")
Cable Length	3 ft
LED Brightness	4 Adjustable Settings
Picture/Video Capture	Yes
Image Zoom/Rotate	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, SD Card, USB Cable, Charger, Carrying Case

M12™ M-SPECTOR™ Multimedia Camera Kit (9mm)

2312-21

Specifications:

Screen Size	3.5" High-Resolution LCD
Display Resolution	320 x 240
Camera Head Diameter	9 mm (0.35")
Cable Length	3 ft
LED Brightness	4 Adjustable Settings
Picture/Video Capture	Yes
Image Zoom/Rotate	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, SD Card, USB Cable, Pipe Guide, Charger, Carrying Case

M12™ M-SPECTOR 360™ Rotating Inspection Scope

2313-21 (2313-20 Tool-Only)

Specifications:

Screen Size	2.7" High-Resolution LCD
Display Resolution	320 x 240
Camera Head Diameter	9 mm (0.35")
Cable Length	3 ft
LED Brightness	4 LEDs, 5 Settings



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Hook, Magnet, Mirror Attachments, Charger, Carrying Case

M12™ M-SPECTOR 360™ 9ft Rotating Inspection Scope Kit

2314-21

Specifications:

Screen Size	2.7" High-Resolution LCD
Display Resolution	320 x 240
Camera Head Diameter	9 mm (0.35")
Cable Length	9 ft
LED Brightness	4 LEDs, 5 Settings



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Hook, Magnet, Mirror Attachments, Pipe Guide, Charger, Carrying Case

M12™ M-SPECTOR 360™ Accessories

Items:

48-53-0112	Accessory 3-Pack (Includes Hook, Mirror, Magnet Attachment)
48-53-0113	Pipe Guide Accessory



M12™ M-SPECTOR™ AV Accessories

Items:

48-53-0125	(17 mm) AV 3 ft Replacement Digital Camera Cable
48-53-0130	(9 mm) AV 3 ft Replacement Analog Camera Cable
48-53-0141	AV 3 ft Extension Cable
48-53-0140	AV 8 ft Extension Cable



M12™ 160x120 Thermal Imager Kit

2260-21, NIST Certified 2260-21NST

Specifications:

Thermal Resolution	160 x 120
Temperature Range	14°F – 662°F (-10°C – 350°C)
Temperature Accuracy	±2°F (±2°C)
Visual Camera	Yes
Screen Size	3.5" LCD



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Thermal Imager Report Software, 2GB SD Card, (1) USB Cable, (1) SD Card Reader, Quick Reference Card, Statement of Calibration, Charger, Carrying Case

M12™ 7.8KP Thermal Imager Kit

2258-21

Specifications:

Thermal Resolution	102 x 77
Temperature Range	-14°F – 626°F (-25°C – 330°C)
Screen Size	2.4" LCD
Distance-to-Spot Ratio (Center Crosshair)	83:1
Targeting Assistance	Dual Laser
Drop Test	6 ft



Milwaukee® Thermal Imaging Software Available Online

Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Rubber Boot, Charger, USB Cable, SD Card, Manual, Soft Case

M12™ 12:1 Infrared TEMP-GUN™

2278-20

Specifications:

Distance-to-Spot Ratio	12:1
Temperature Range	-22°F – 1,022°F (-30°C – 550°C)
Basic Accuracy	1.8%
Max/Min/Avg/Dif	Yes
High/Low Alerts	Yes
Emissivity	Fixed, .95
Drop Test	6 ft



Battery and Charger Sold Separately

Includes: Manual

M12™ SUB-SCANNER™ Detection Tool Kit

2291-21 (2291-20 Tool-Only)

Specifications:

Detects Rebar in Concrete	Yes
Depth (Metal)	6"
Ferrous/Non-Ferrous Differentiation	Yes
Depth (Stud)	1-1/2"
Stud Edges and Center	Yes
Push-Button Calibration	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, Charger, Carrying Case

TRUEVIEW™ M12™ LED Spot Light

2353-20

Specifications:

Lumens	750 / 400 / 750
Modes	High, Low, Strobe
Beam Distance	700 yd / 640 m
Moisture Resistance	IPX4
Length	6-1/8"
Weight	1.4 lbs



Battery and Charger Sold Separately

Includes: Lanyard



TRUEVIEW™ M12™ LED Lantern/Flood Light

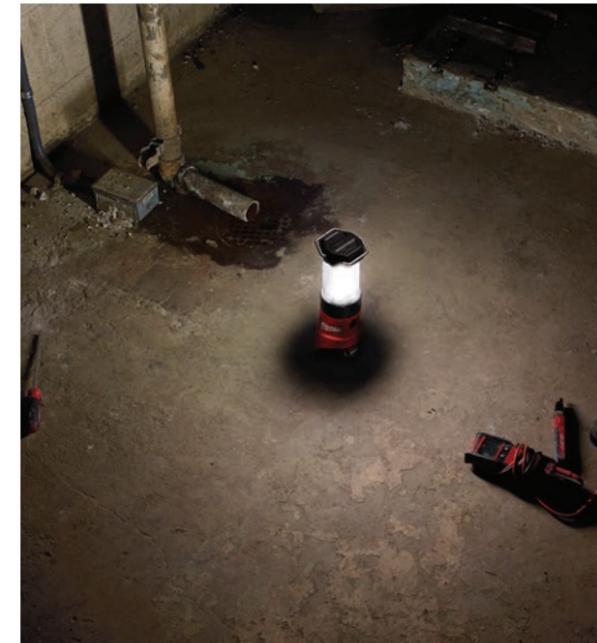
2362-20

Specifications:

Lumens	400 / 200 / 40 / 400
Modes	High, Medium, Low, Strobe
Moisture Resistance	IPX4
Hands-Free	2 Hooks for Hanging
Length	10-1/2"
Weight	1.0 lbs



Battery and Charger Sold Separately



TRUEVIEW™ HIGH OUTPUT LIGHTING



ADAPTS. PERFORMS. SURVIVES.

M12 M18

See page 59 for details

TRUEVIEW™ M12™ LED Stick Light

2351-20

Specifications:

Lumens	220
Hands-Free	Multi-Position Stainless Steel Hook
Length	9-1/4"
Weight	0.6 lbs



Battery and Charger Sold Separately

Related Accessory:

49-24-2351 – M12™ Stick Light Magnet
Compatible with Milwaukee® M12™ LED Stick Light (2351-20).
Holds light to metal surfaces for hands-free use



M12™ LED Work Light

49-24-0146

Specifications:

Lumens	86
Hands-Free	Integrated Magnet
Head Rotation	90°



Battery and Charger Sold Separately



M12™ Heated Jacket Kit - Red

2391 (2390 Jacket-Only)

Specifications:

Heating Elements	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Run-Time	Up to 8 Hours
Outer Material	Polyester Soft Shell
Wind/Water Resistant	Yes
USB Charger	2.1A
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Jacket Kit - Black

2395 (2394 Jacket-Only)

Specifications:

Heating Elements	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Run-Time	Up to 8 Hours
Outer Material	Polyester Soft Shell
Wind/Water Resistant	Yes
USB Charger	2.1A
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Jacket Kit Realtree Xtra®

2393 (2392 Jacket-Only)

Specifications:

Heating Elements	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Run-Time	Up to 8 Hours
Outer Material	Noise Reducing Polyester Soft Shell
Wind/Water Resistant	Yes
USB Charger	2.1A
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Women's Jacket Kit

2399

Specifications:

Heating Elements	4 (Back, Collar, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Run-Time	Up to 8 Hours
Outer Material	Polyester Soft Shell
Wind/Water Resistant	Yes
USB Charger	2.1A
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL

M12™ Heated 3-in-1 Ripstop Jacket Kit

2171 (2170 Jacket-Only)

Specifications:

Heating Elements (In Hoodie)	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 8 Hours
Outer Material	900 Denier Polyester Ripstop
Wind/Water Resistant	Yes
USB Charger	2.1A
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated 3-in-1 Jacket Kit Realtree Xtra®

2387 (2386 Jacket-Only)

Specifications:

Heating Elements (In Vest)	5 (Chest, Back, Pockets)
Heat Settings	3 Per Zone (High, Medium, Low)
Run-Time	Up to 8 Hours
Outer Material	Noise Reducing Polyester Soft Shell
Water/Wind Resistant	Yes
USB Charger	2.1A
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ 2.0 Compact Battery Pack, (1) M12™ Power Source, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Ripstop Vest Kit

2173 Kit (2172 Vest-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	900 Denier Polyester Ripstop
Inner Lining	Thermal Fleece
Wind/Water Resistant	Yes
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit - Red

2371 (2370 Hoodie-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	Cotton/Polyester Blend
Inner Lining	Thermal Waffle Weave
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit - Black

2381 (2380 Hoodie-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	Cotton/Polyester Blend
Inner Lining	Thermal Waffle Weave
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit - Gray

2369 (2368 Hoodie-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	Cotton/Polyester Blend
Inner Lining	Thermal Waffle Weave
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit Realtree Xtra®

2383 (2382 Hoodie-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	Noise Reducing Polyester
Inner Lining	Thermal Waffle Weave
Water/Wind Resistant	Yes
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Hoodie Kit Realtree Max-1®

2385 (2384 Hoodie-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	Noise Reducing Polyester
Inner Lining	Thermal Waffle Weave
Water/Wind Resistant	Yes
Washer/Dryer Safe	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Small, Medium, Large, XL, 2X, 3X

M12™ Heated Jacket Kit High Visibility

2347 (2346 Jacket-Only)

Specifications:

Heating Elements	3 (Chest, Back)
Heat Settings	3 (High, Medium, Low)
Run-Time	Up to 6 Hours
Outer Material	300 Denier Polyester
Water/Wind Resistant	Yes
Washer/Dryer Safe	Yes (Up to 25 Washes)



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: Medium, Large, XL, 2X, 3X, 4X

M12™ Heated Hand Warmers Realtree Xtra®

2321-21 (2321-20 Hand Warmer-Only)

Black 2322-21 (2322-20 Hand Warmer-Only)

Specifications:

Heating Elements	2 (Front, Back)
Heat Settings	3 (High, Medium, Low)
Outer Material	Polyester
Inner Lining	Thermal Fleece
Water/Wind Resistant	Yes
Washer/Dryer Safe	Yes
Adjustable Buckle Strap	Yes



Includes: (1) M12™ REDLITHIUM™ Compact Battery Pack, (1) M12™ Battery Holder, Charger

Available Sizes: One Size Fits Most

M12™ Power Source

49-24-2310

Specifications:

On-Board Fuel Gauge	Yes
Powered By	All M12™ Batteries
2.1 Amp USB Port	Universal Charging for Smartphones, Tablets and Other Portable Electronic Devices



Batteries Sold Separately

Powers all Milwaukee® M12™ Heated Gear

M12™ Heated Jacket 12V DC Plug Adapter

49-24-2301

Specifications:

Powered By	All M12™ Batteries
------------	--------------------



M12™ Compact Vacuum

0850-20

Specifications:

Air Volume	24 CFM
Air Power	18.9 Air Watts
Suction (H ₂ O)	14.5"
Length	18.5"
Weight	2.3 lbs



Battery and Charger Sold Separately

Includes: Utility Nozzle, Extension Wand, Crevice Tool and Filter Assembly

M12™ Wireless Jobsite Speaker

2592-20

Specifications:

Modes	Bluetooth®, AUX (Cable Not Included)
Bluetooth Antenna	30 ft Range
USB Charging Port	2.1 Amps
Drop Test	6 ft



Battery and Charger Sold Separately

M12™ Jobsite Radio

2590-20

Specifications:

Tuner	Digital Reception with Signal Processor
Modes	AM, FM, AUX
Weight	3.5 lbs
Auxiliary Input	1/8" Stereo Jack
Powered By	All M12™ Batteries, AC Adapter



Battery and Charger Sold Separately

Includes: (1) Auxiliary Input Cord, (1) AC Adapter, (2) AAA Batteries (For Memory Backup)

M12™ Tool Holster

2335-20

Specifications:

Material	Heavy Duty Nylon
On-Board Bit Storage	Yes
Weight	0.3 lbs



Designed to fit most M12™ Drilling and Fastening Tools

M18™ and M12™ Rapid Charge Station

48-59-1807

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Charges 3 Batteries Simultaneously
Charge Speed	Charges Individual Batteries up to 40% Faster
Capacity	Holds (3) M18™ and (3) M12™ Batteries
Integrated Hang-Holes	Yes
Cell Voltage Monitoring	Yes
Pass-Through Plug	Yes



Batteries Sold Separately

Pass-Through Plug

M18™ and M12™ Rapid Charger

48-59-1808

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Sequential (First In, First Charged)
Charge Speed	Charges Individual Batteries up to 40% Faster
On-Board Indicator Light	Yes
Integrated Hang-Holes	Yes
Cell Voltage Monitoring	Yes



Batteries Sold Separately

M12™ Four Bay Sequential Charger

48-59-1204

Specifications:

Compatibility	All M12™ Batteries
Charge Sequence	Sequential (First In, First Charged)
Integrated Hang-Holes	Yes
Skip Button	Manually Designate which Battery Charges First
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



Batteries Sold Separately

M18™ and M12™ Multi-Voltage Charger

48-59-1812

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Sequential (First In, First Charged)
Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



Batteries Sold Separately

M12™ LITHIUM-ION Battery Charger

48-59-2401

Specifications:

Compatibility	All M12™ Batteries
Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



M12™ AC/DC Wall and Vehicle Charger

2510-20

Specifications:

Compatibility	All M12™ Batteries
Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



UPGRADE. OUTWORK. OUTLAST.

REDLITHIUM™ 2.0/XC4.0

UP TO **2X** MORE RUN-TIME
UP TO **20%** MORE POWER
OVER **2X** MORE RECHARGES

REDLITHIUM™ RUN-TIME ADVANTAGE

REDLITHIUM™ XC4.0				
REDLITHIUM™ XC				
				Standard High Capacity LITHIUM-ION
REDLITHIUM™ 2.0				
REDLITHIUM™				
				Standard Compact LITHIUM-ION

M12™ REDLITHIUM™ 2.0 Compact Battery Pack

48-11-2420

Specifications:

Amp Hours	2.0
Cell Chemistry	LITHIUM-ION



M12™ REDLITHIUM™ Compact Battery Pack

48-11-2401

Specifications:

Amp Hours	1.5
Cell Chemistry	LITHIUM-ION



2-Pack Available



M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack

48-11-2440

Specifications:

Amp Hours	4.0
Cell Chemistry	LITHIUM-ION



M12™ REDLITHIUM™ XC Extended Capacity Battery Pack

48-11-2402

Specifications:

Amp Hours	3.0
Cell Chemistry	LITHIUM-ION



2-Pack Available



M12™ COMBO KITS

Kit Tool Total	2 - 3 PIECE KITS										4 - 8 PIECE KITS			
	2490-22	2491-22	2492-22	2494-22	2495-22	2497-22	2594-22	2597-22	2491-23	2493-23	2493-24	2495-28	2498-24	2499-24
M12™ 1/4" Hex Screwdriver	■								■					
M12 FUEL™ 1/2" Hammer Drill/Driver								■						
M12™ 3/8" Hammer Drill/Driver						■								
M12 FUEL™ 1/2" Drill/Driver							■							
M12™ 3/8" Drill/Driver			■	■	■					■	■	■	■	
M12™ 3/8" Right Angle Drill/Driver											■			
M12 FUEL™ 1/4" Hex Impact Driver							■	■						
M12™ 1/4" Hex Impact Driver		■		■		■					■	■		
M12™ 3/8" Impact Wrench									■	■	■			
M12™ HACKZALL® Recip Saw	■	■										■	■	■
M12™ Multi-Tool					■							■		
M12™ 1/4" Ratchet										■				
M12™ Copper Tubing Cutter														■
M12™ M-SPECTOR 360™ Rotating Inspection Scope												■		
M12™ Flashlight									■	■	■	■	■	■
M12™ Jobsite Radio			■									■		
Also Includes														
M12™ LITHIUM-ION Battery Charger	■	■	■	■	■	■	■	■	■	■	■	■	■	■
M12™ REDLITHIUM™ Compact Battery Pack	2	2	2	2	2	2			2	2	2	2	2	2
M12™ REDLITHIUM™ XC Extended Capacity Battery Pack											1			
M12™ REDLITHIUM™ 2.0 Compact Battery Pack							1	1						
M12™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack							1	1						
Carrying Case							■	■						
Contractor Bag	■	■	■	■	■	■			■	■	■	■	■	■

M12 M18 MULTI-VOLTAGE CHARGER



- Charges All M12™ and M18™ Batteries
- Charges Batteries Sequentially (First In, First Charged)

Two Systems. One Charger. 160+ Solutions.

REDLITHIUM™ 2.0/XC4.0

- Up to 2X More Run-Time
- Up to 20% More Power
- Over 2X More Recharges



WORLD LEADER IN CORDLESS INNOVATION



ADD TO YOUR SYSTEM 70+ TOOL-ONLY OPTIONS





M18 **REVOLUTIONARY PERFORMANCE**

The Milwaukee® M18™ cordless system represents the ultimate synergy of professional grade power, light weight, extreme performance and superior ergonomics. These tools stand alone, with patented technologies, innovative motors and advanced electronics powered by REDLITHIUM™ battery technology

for unmatched run-time. Offering more than 90 unique solutions, the M18™ family is the fastest growing 18V cordless system on the market.

The flagship of this family: the M18 FUEL™ collection—extreme-performance cordless power tools designed, engineered and built to deliver superior productivity. Milwaukee® affirms its industry leadership, integrating three ground-breaking technologies in a single package: a best-in-class POWERSTATE™ Brushless Motor, REDLITHIUM™ battery technology and exclusive REDLINK PLUS™ Intelligence. M18 FUEL™ puts unrivaled durability, run-time, power and performance into the hands of the professional tradesman.



DRIVEN TO OUTPERFORM.™

For the first time in power tool history, M18 FUEL™ products are delivering game-changing corded performance without the cord. The motors on MILWAUKEE® M18 FUEL™ tools are more powerful and energy efficient—outliving any other brand. To add to the revolutionary technology, M18 FUEL™ possesses the smartest electronics found in any power tool. Imagine: electronics that know what kind of power tool you're using and how you're using it. These sophisticated electronics manage an array of power requirements across more than 90 M18™ tools using one common battery. MILWAUKEE® built, the M18™ battery delivers cleaner, more consistent power, lasts longer and delivers more run-time in the harshest jobsite conditions.

M18 FUEL™. Feel the Difference.

M18 FUEL™

LONGER MOTOR LIFE | **MORE** POWER | **MORE** RUN-TIME

INCLUDED IN ALL M18 FUEL™ PRODUCTS



UPGRADE.
OUTWORK. OUTLAST.

UP TO **2.5X** MORE RUN-TIME | UP TO **20% MORE** POWER | OVER **2X** MORE LIFE

REDLITHIUM™
20/ XC5.0

1 POWERSTATE™ BRUSHLESS MOTOR

This best-in-class brushless motor works harder and lives longer than all leading competitors.

- Milwaukee® Designed and Built Brushless Motor
- Outperforms All Leading Competitors
- Longer Motor Life



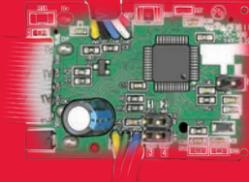
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YEAR WARRANTY



2 REDLINK PLUS™ INTELLIGENCE

The most advanced system of hardware and software in cordless power tool electronics today.

- Most Advanced Electronic System on the Market for Maximum Performance
- Total System Communication with Overload Protection Increases Tool Life



3 REDLITHIUM™ XC5.0 BATTERY PACKS

Compatible with the entire M18™ system, it delivers more run-time, power and recharges than the competition.

- Most Durable Pack on the Market
- Over 2X More Recharges than Leading Competitor
- Fuel Gauge Displays Remaining Charge
- Operates Below -18°C / 0°F



M18 FUEL
1/2" Hammer Drill/Driver w/ ONE-KEY™ Kit

2706-22 (2706-20 Tool-Only)

Specifications:

Peak Torque	1,200 in-lbs
RPM	0 – 550 / 0 – 2,000
BPM	0 – 32,000
DRIVE CONTROL™	4-Mode (Customizable)
Chuck Type	1/2" Metal Single Sleeve – Ratcheting Lock
Length	7-3/5"
Weight	4.8 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Side Handle, Multi-Voltage Charger, Carrying Case



M18™ 1/2" Compact Brushless Hammer Drill/Driver Kit

2702-22CT (2702-20 Tool-Only)

Specifications:

Peak Torque	500 in-lbs
RPM	0 – 450 / 0 – 1,800
BPM	0 – 28,800
Chuck Type	1/2" Metal Single Sleeve – Ratcheting Lock
Length	7-3/8"
Weight	3.9 lbs

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 1/2" Hammer Drill/Driver Kit

2607-22, 2607-22CT (2607-20 Tool-Only)

Specifications:

Peak Torque	525 in-lbs
RPM	0 – 450 / 0 – 1,800
BPM	0 – 28,800
Chuck Type	1/2" Metal Single Sleeve
Length	7-3/4"
Weight	4.5 lbs

Includes: 2607-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case; 2607-22CT (2) M18™ REDLITHIUM™ Compact Battery Packs, Multi-Voltage Charger, Carrying Case



M18 FUEL
1/2" Drill/Driver w/ ONE-KEY™ Kit

2705-22 (2705-20 Tool-Only)

Specifications:

Peak Torque	1,200 in-lbs
RPM	0 – 550 / 0 – 2,000
DRIVE CONTROL™	4-Mode (Customizable)
Chuck Type	1/2" Metal Single Sleeve – Ratcheting Lock
Length	7-1/5"
Weight	4.6 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Side Handle, Multi-Voltage Charger, Carrying Case



M18 FUEL
1/2" Drill/Driver Kit

2703-22 (2703-20 Tool-Only)

Specifications:

Peak Torque	1,200 in-lbs
RPM	0 – 550 / 0 – 2,000
Chuck type	1/2" Metal Single Sleeve – Ratcheting Lock
Length	7-1/2"
Weight	4.8 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Side Handle, Multi-Voltage Charger, Carrying Case



M18™ 1/2" Compact Brushless Drill/Driver Kit

2701-22CT (2701-20 Tool-Only)

Specifications:

Peak Torque	500 in-lbs
RPM	0 – 450 / 0 – 1,800
Chuck Type	1/2" Metal Single Sleeve – Ratcheting Lock
Length	6-7/8"
Weight	3.7 lbs

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 1/2" Compact Drill/Driver Kit

2606-22CT (2606-20 Tool-Only)

Specifications:

Peak Torque	500 in-lbs
RPM	0 – 450 / 0 – 1,800
Chuck Type	1/2" Metal Single Sleeve
Length	7-1/4"
Weight	3.8 lbs

Includes: (2) M18™ REDLITHIUM™ Compact Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 3/8" Right Angle Drill/Driver Kit

2615-21, 2615-21CT (2615-20 Tool-Only)

Specifications:

Peak Torque	125 in-lbs
RPM	0 – 1,500
Clutch Settings	11 Settings plus Drill Mode
Chuck Type	3/8" Single Sleeve
Head Profile	3-3/4"
Weight	4.3 lbs

Includes: 2615-21 (1) M18™ REDLITHIUM™ XC Extended Capacity Battery Pack, Multi-Voltage Charger, Carrying Case; 2615-21CT Includes (1) M18™ REDLITHIUM™ Compact Battery Pack



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UNLOCKING THE DIGITAL JOBSITE.™

SMART TOOLS SYNC WIRELESSLY ONLINE + MOBILE RECORD KEEPING

DIGITAL PLATFORM FOR TOOLS & EQUIPMENT

TOOL CONTROL • INVENTORY MANAGEMENT • TOOL REPORTING

See page 7 for details

M18 FUEL
1/2" Hammer Drill/Driver Kit

2704-22 (2704-20 Tool-Only)

Specifications:

Peak Torque	1,200 in-lbs
RPM	0 – 550 / 0 – 2,000
BPM	0 – 32,000
Chuck Type	1/2" Metal Single Sleeve – Ratcheting Lock
Length	7-3/4"
Weight	5.0 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Side Handle, Multi-Voltage Charger, Carrying Case





M18 FUEL
SUPER HAWG™ Right Angle Drill Kit w/ QUIK-LOK™ Kit

2711-22 (2711-20 Tool-Only)

Specifications:

RPM	0 – 350 / 0 – 950
Chuck Type	QUIK-LOK™
Capacity	For Self-Feed Bits up to 4-5/8"; Hole Saws up to 6"
Mechanical Clutch	Yes
Weight	13.5 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Side Handle, Rapid Charger, Contractor Bag



M18 FUEL
HOLE HAWG® Right Angle Drill Kit w/ QUIK-LOK™

2708-22 (2708-20 Tool-Only)

Specifications:

RPM	0 – 1,200
Chuck Type	7/16" Hex QUIK-LOK™
Capacity	For Augers up to 1-1/4"; Self-Feed Bits up to 2"
Length	17"
Weight	8.5 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18 FUEL
1-1/2" Magnetic Drill Kit

2787-22

Specifications:

Capacity	1-1/2" Annular Cutter; 1/2" Twist Bit
RPM	400 / 690
Magnet	Operates Without Electricity
Dimensions (L x W x H)	13-3/4" x 7-1/2" x 15-1/2"
Weight	29.5 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Magnetic Lubrication Tank, 3/4" Weldon to 1/2" Chuck Adapter, Chuck Key, (2) 1" Retracting Pilot Pins, Safety Strap, Multi-Voltage Charger, Carrying Case



M18 FUEL
HOLE HAWG® 1/2" Right Angle Drill Kit

2707-22 (2707-20 Tool-Only)

Specifications:

RPM	0 – 1,200
Chuck Type	1/2" Metal
Capacity	For Augers up to 1-1/4"; Self-Feed Bits up to 2"
Length	17"
Weight	9.0 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18 FUEL
1-1/2" Lineman Magnetic Drill Kit

2788-22

Specifications:

Capacity	1-1/2" Annular Cutter; 1/2" Twist Bit
RPM	400 / 690
Magnet	Operates Without Electricity
Dimensions (L x W x H)	13-3/4" x 7-1/2" x 15-1/2"
Weight	29.5 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Magnetic Lubrication Tank, 3/4" Weldon to 1/2" Chuck Adapter, Chuck Key, (2) 1" Retracting Pilot Pins, Safety Strap, AC/DC Wall and Vehicle Charger, Carrying Case



M18 FUEL
1/2" SUPER HAWG™ Right Angle Drill Kit

2709-22 (2709-20 Tool-Only)

Specifications:

RPM	0 – 350 / 0 – 950
Chuck Type	1/2" Metal Keyed
Capacity	For Self-Feed Bits up to 4-5/8"; Hole Saws up to 6"
Mechanical Clutch	Yes
Weight	14.0 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Chuck Key, Side Handle, Rapid Charger, Contractor Bag



M18 FUEL
1-9/16" SDS Max Rotary Hammer Kit

2717-22HD (2717-20 Tool-Only)

Specifications:

RPM	0 – 440
BPM	0 – 3,000
Impact Energy	5.0 ft-lbs
2-Mode Operation	Rotary Hammer and Hammer Only
Weight	13.75 lbs

Includes: (2) M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Packs, Side Handle, Depth Rod, Rapid Charger, Carrying Case



UP TO **5X** MORE RUN-TIME

UP TO **35%** MORE POWER

RUNS UP TO **60%** COOLER

M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Pack

M18 FUEL
1" SDS Plus Rotary Hammer Kit

2712-22, 2712-22DE (2712-20 Tool-Only)

Specifications:

RPM	0 – 1,400
BPM	0 – 4,900
Impact Energy	1.7 ft-lbs
3-Mode Operation	Rotary Hammer, Hammer Only and Rotation Only
Weight	8.5 lbs

Includes: 2712-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Side Handle, Depth Rod, Multi-Voltage Charger, Carrying Case; 2712-22DE Includes (1) HAMMERVAC™ Dedicated Dust Extractor, HEPA Filter, Replacement Nozzle



HAMMERVAC™ Dedicated Dust Extractor

2712-DE

Specifications:

Compatibility	For use with 2712-20
In-Line Dedicated Design	Engineered to Fit in the Most Confined Workspaces
Adjustable Depth Stop and Ruler	Easily and Precisely Adjust for Accurate Hole Depths
Replaceable Certified HEPA Filter	Filters 99.97% of Debris 0.3 Microns and Above
Max Bit Size	5/8"

Includes: Replacement Nozzle and HEPA Filter



M18 FUEL
1-1/8" SDS Plus Rotary Hammer Kit

2715-22, 2715-22DE (2715-20 Tool-Only)

Specifications:

RPM	0 – 1,350
BPM	0 – 5,000
Impact Energy	3.3 ft-lbs
3-Mode Operation	Rotary Hammer, Hammer Only and Rotation Only
Weight	9.2 lbs

Includes: 2715-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Side Handle, Depth Rod, Multi-Voltage Charger, Carrying Case; 2715-22DE Includes (1) HAMMERVAC™ Dedicated Dust Extractor, HEPA Filter, Replacement Nozzle



HAMMERVAC™ Dedicated Dust Extractor

2715-DE

Specifications:

Compatibility	For use with 2715-20
In-Line Dedicated Design	Engineered to Fit in the Most Confined Workspaces
Adjustable Depth Stop and Ruler	Easily and Precisely Adjust for Accurate Hole Depths
Replaceable Certified HEPA Filter	Filters 99.97% of Debris 0.3 Microns and Above
Max Bit Size	5/8"

Includes: Replacement Nozzle and HEPA Filter



M18™ 7/8" SDS Plus Rotary Hammer Kit

2605-22 (2605-20 Tool-Only)

Specifications:

RPM	0 – 1,400
BPM	0 – 4,800
Impact Energy	1.4 ft-lbs
3-Mode Operation	Hammer Only, Rotary Hammer and Rotation Only
Weight	7.2 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Side Handle, Depth Rod, Multi-Voltage Charger, Carrying Case
Compatible with 2306-22 M12™ HAMMERVAC™ Universal Dust Extractor



M18 FUEL
1/4" Hex Impact Driver w/ ONE-KEY™ Kit

2757-22, 2757-22CT (2757-20 Tool-Only)

Specifications:

Fastening Torque	1,800 in-lbs
IPM	0 – 3,700
RPM	0 – 3,000
DRIVE CONTROL™	4-Mode (Customizable)
Chuck Type	1/4" Hex
Length	5-1/4"
Weight	4.0 lbs

Includes: 2757-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Multi-Voltage Charger, Carrying Case; 2757-22CT Includes (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs



M18™ 1/4" Hex Brushless Impact Driver Kit

2750-22CT (2750-20 Tool-Only)

Specifications:

Fastening Torque	1,500 in-lbs
IPM	0 – 3,600
RPM	0 – 2,900
Chuck Type	1/4" Hex
Length	5-3/8"
Weight	3.1 lbs

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Capacity Battery Packs, Belt Clip, Multi-Voltage Charger, Carrying Case



M18™ 1/4" 2-Speed Impact Driver Kit

2657-22, 2657-22CT (2657-20 Tool-Only)

Specifications:

Fastening Torque	1,500 in-lbs
IPM	0 – 3,450
RPM	0 – 2,750
Chuck Type	1/4" Hex
Length	5-1/2"
Weight	3.8 lbs

Includes: 2657-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Belt Clip, Multi-Voltage Charger, Carrying Case; 2657-22CT Includes (2) M18™ REDLITHIUM™ Compact Battery Packs



M18 FUEL
3/8" Impact Wrench w/ Friction Ring w/ ONE-KEY™ Kit

2758-22, 2758-22CT (2758-20 Tool-Only)

Specifications:

Fastening Torque	210 ft-lbs
IPM	0 – 3,200
RPM	0 – 2,500
DRIVE CONTROL™	4-Mode (Customizable)
Chuck Type	3/8" Friction Ring
Length	5-9/10"
Weight	4.2 lbs

Includes: 2758-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Multi-Voltage Charger, Carrying Case; 2758-22CT Includes (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs



M18 FUEL
3/8" Compact Impact Wrench w/ Friction Ring Kit

2754-22, 2754-22CT (2754-20 Tool-Only)

Specifications:

Fastening Torque	210 ft-lbs
IPM	0 – 3,200
RPM	0 – 2,500
DRIVE CONTROL™	4-Mode
Chuck Type	3/8" Friction Ring
Length	5-9/10"
Weight	4.2 lbs

Includes: 2754-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Multi-Voltage Charger, Carrying Case; 2754-22CT Includes (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs



M18™ 3/8" Compact Impact Wrench Kit

2658-22, 2658-22CT (2658-20 Tool-Only)

Specifications:

Fastening Torque	167 ft-lbs
IPM	0 – 3,350
RPM	0 – 2,450
Anvil	3/8" Friction Ring
Length	6"
Weight	4.1 lbs

Includes: 2658-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Belt Clip, Multi-Voltage Charger, Carrying Case; 2658-22CT Includes (2) M18™ REDLITHIUM™ Compact Battery Packs



M18 FUEL
1/2" Compact Impact Wrench w/ Pin w/ ONE-KEY™ Kit

2759-22, 2759B-22 (2759-20, 2759B-20 Tool-Only)

Specifications:

Fastening Torque	220 ft-lbs
IPM	0 – 3,200
RPM	0 – 2,500
DRIVE CONTROL™	4-Mode (Customizable)
Chuck Type	1/2" Pin Detent
Length	6-1/10"
Weight	4.2 lbs

Includes: 2759-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Multi-Voltage Charger, Carrying Case; 2759B-22 1/2" Compact Impact Wrench w/ Friction Ring w/ ONE-KEY™ Kit



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See page 7 for details

M18 FUEL
1/4" Hex Impact Driver Kit

2753-22, 2753-22CT (2753-20 Tool-Only)

Specifications:

Fastening Torque	1,800 in-lbs
IPM	0 – 3,700
RPM	0 – 3,000
DRIVE CONTROL™	4-Mode
Chuck Type	1/4" Hex
Length	5-1/4"
Weight	3.9 lbs

Includes: 2753-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Multi-Voltage Charger, Carrying Case; 2753-22CT Includes (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs





M18™ Right Angle Impact Driver Kit

2667-22, 2667-21CT (2667-20 Tool-Only)

Specifications:

Fastening Torque (2-Modes)	350 / 675 in-lbs
IPM	0 – 2,400 / 0 – 3,400
RPM	0 – 1,500 / 0 – 2,250
Chuck Type	1/4" Hex
Length	14-1/8"
Weight	3.9 lbs

Includes: 2667-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Belt Clip, Multi-Voltage Charger, Carrying Case; 2667-21CT Includes (1) M18™ REDLITHIUM™ Compact Battery Pack



M18 FUEL™ 1/2" Compact Impact Wrench w/ Pin Detent Kit

2755-22, 2755B-22 (2755-20, 2755B-20 Tool-Only)

Specifications:

Fastening Torque	220 ft-lbs
IPM	0 – 3,200
RPM	0 – 2,500
DRIVE CONTROL™	4-Mode
Chuck Type	1/2" Pin Detent
Length	6-1/10"
Weight	4.2 lbs

Includes: 2755-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Belt Clip, Bit Holder, Multi-Voltage Charger, Carrying Case; 2755B-22 1/2" Compact Impact Wrench w/ Friction Ring Kit



M18™ 1/2" Compact Impact Wrench Kit

2659-22 (2659-20 Tool-Only)

Specifications:

Fastening Torque	183 ft-lbs
IPM	0 – 3,350
RPM	0 – 2,450
Anvil	1/2" Pin Detent
Length	6"
Weight	4.1 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Belt Clip, Multi-Voltage Charger, Carrying Case



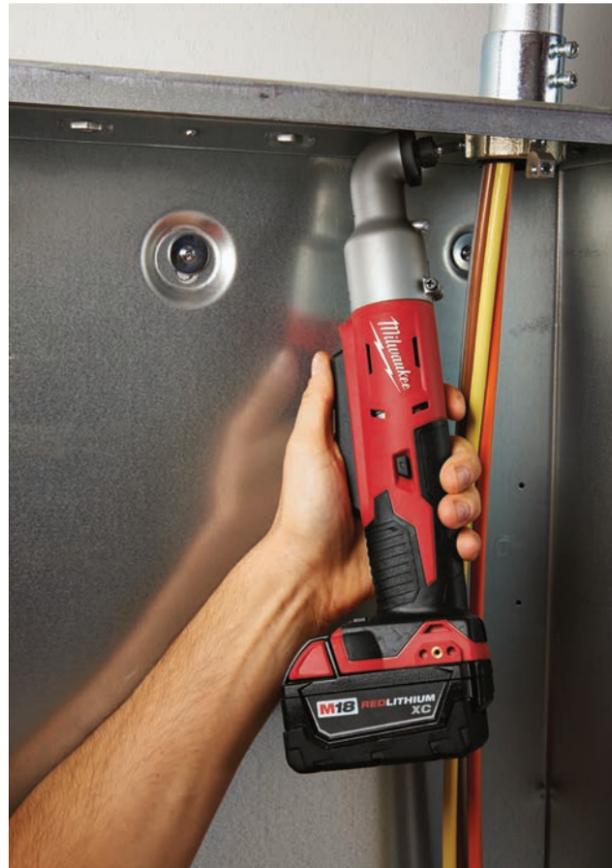
M18™ Right Angle Impact Wrench Kit

2668-22, 2668-21CT (2668-20 Tool-Only)

Specifications:

Fastening Torque (2-Modes)	30 / 60 ft-lbs
IPM	0 – 2,400 / 0 – 3,400
RPM	0 – 1,500 / 0 – 2,250
Chuck Type	3/8"
Length	14-1/4"
Weight	3.9 lbs

Includes: 2668-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Belt Clip, Multi-Voltage Charger, Carrying Case; 2668-21CT Includes (1) M18™ REDLITHIUM™ Compact Battery Pack



M18 FUEL™ 3/4" High Torque Impact Wrench w/ Friction Ring Kit

2764-22 (2764-20 Tool-Only)

Specifications:

Max Fastening Torque (2-Modes)	375 / 750 ft-lbs
Nut-Busting Torque	1,200 ft-lbs
IPM	0 – 2,300
RPM (2-Modes)	0 – 1,200 / 0 – 1,700
Anvil	3/4" Friction Ring
Length	9"
Weight	7.3 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18 FUEL™ 1/2" High Torque Impact Wrench w/ Pin Detent Kit

2762-22 (2762-20 Tool-Only)

Specifications:

Max Fastening Torque (2-Modes)	350 / 600 ft-lbs
Nut-Busting Torque	900 ft-lbs
IPM	0 – 2,300
RPM (2-Modes)	0 – 1,200 / 0 – 1,700
Anvil	1/2" Pin Detent
Length	8-3/4"
Weight	7.0 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18 FUEL™ 7/16" Hex Utility Impacting Drill Kit

2765-22 (2765-20 Tool-Only)

Specifications:

Max Fastening Torque (2-Modes)	300 / 500 ft-lbs
IPM	0 – 2,300
RPM (2-Modes)	0 – 1,200 / 0 – 1,700
Anvil	7/16" Hex
Length	8-3/4"
Weight	7.1 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Hanger Ring, Banger Bracket, AC/DC Wall and Vehicle Charger, Contractor Bag



M18 FUEL™ 1/2" High Torque Impact Wrench w/ Friction Ring Kit

2763-22 (2763-20 Tool-Only)

Specifications:

Max Fastening Torque (2-Modes)	100 / 700 ft-lbs
Nut-Busting Torque	1,100 ft-lbs
IPM	0 – 2,300
RPM (2-Modes)	0 – 350 / 0 – 1,700
Anvil	1/2" Friction Ring
Length	9"
Weight	7.2 lbs

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 1/2" High Torque Impact Wrench w/ Pin Detent Kit

2662-22 (2662-20 Tool-Only)

Specifications:

Fastening Torque	450 ft-lbs
Breakaway Torque	640 ft-lbs
IPM	0 – 2,200
RPM	0 – 1,900
Anvil	1/2" Pin Detent
Length	8-7/8"
Weight	6.7 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 1/2" High Torque Impact Wrench w/ Friction Ring Kit

2663-22 (2663-20 Tool-Only)

Specifications:

Fastening Torque	450 ft-lbs
Breakaway Torque	640 ft-lbs
IPM	0 – 2,200
RPM	0 – 1,900
Anvil	1/2" Friction Ring
Length	8-7/8"
Weight	6.7 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 3/4" High Torque Impact Wrench w/ Friction Ring Kit

2664-22 (2664-20 Tool-Only)

Specifications:

Fastening Torque	525 ft-lbs
Breakaway Torque	700 ft-lbs
IPM	0 – 2,200
RPM	0 – 1,900
Anvil	3/4" Friction Ring
Length	9"
Weight	6.8 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case



M18™ 7/16" Hex Utility Impacting Drill Kit

2665-22 (2665-20 Tool-Only)

Specifications:

Fastening Torque	350 ft-lbs
IPM	0 – 2,200
RPM	0 – 1,900
Anvil	7/16" Hex
Length	9-1/2"
Weight	7.0 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Multi-Voltage Charger, Contractor Bag



M18™ SAWZALL® Recip Saw Kit

2621-22, 2621-21 (2621-20 Tool-Only)

Specifications:

SPM	0 – 3,000
Stroke Length	1-1/8"
Blade Clamp	Lever-Action QUIK-LOK™ (Accepts all SAWZALL® Blades)
Anti-Vibration	Yes
Weight	7.9 lbs

Includes: 2621-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) Blade, Multi-Voltage Charger, Carrying Case; 2621-21 Includes (1) M18™ REDLITHIUM™ XC Extended Capacity Battery Pack



M18™ HACKZALL® One-Handed Recip Saw Kit

2625-21, 2625-21CT (2625-20 Tool-Only)

Specifications:

SPM	0 – 3,000
Stroke Length	3/4"
Blade Clamp	QUIK-LOK™ (Accepts all SAWZALL® Blades)
Anti-Vibration	Yes
Weight	5.6 lbs

Includes: 2625-21 (1) M18™ REDLITHIUM™ XC Extended Capacity Battery Pack, (1) Blade, Multi-Voltage Charger, Contractor Bag; 2625-21CT Includes (1) M18™ REDLITHIUM™ Compact Battery Pack



M18 FUEL SAWZALL® Recip Saw Kit

2720-22, 2720-21 (2720-20 Tool-Only)

Specifications:

SPM	0 – 3,000
Stroke Length	1-1/8"
Blade Clamp	Lever-Action QUIK-LOK™ (Accepts all SAWZALL® Blades)
Anti-Vibration	Yes
Weight	8.9 lbs

Includes: 2720-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, (1) Blade, Multi-Voltage Charger, Carrying Case; 2720-21 Includes (1) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack



M18 FUEL 7-1/4" Circular Saw Kit

2731-22, 2731-21 (2731-20 Tool-Only)

Specifications:

RPM	5,000
Bevel Capacity	50°
Cut Capacity	2-1/2" at 90°; 1-7/8" at 45°
Arbor	5/8"
Blade Guards	Magnesium
Weight	9.0 lbs

Includes: 2731-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, (1) Circular Saw Blade, Wrench, Multi-Voltage Charger, Contractor Bag; 2731-21 Includes (1) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack



M18™ 3-1/4" Planer Kit

2623-21 (2623-20 Tool-Only)

Specifications:

RPM	14,000
Planing Width	3-1/4"
Max Planing Depth	5/64"
Rabbit Depth	27/64"
Length	12-2/5"
Weight	7.8 lbs

Includes: (1) M18™ REDLITHIUM™ XC Extended Capacity Battery Pack, Bevel Edge Guide, (2) Double Edged Carbide Blades, Multi-Voltage Charger, Contractor Bag



M18 FUEL 6-1/2" Circular Saw Kit

2730-22, 2730-21 (2730-20 Tool-Only)

Specifications:

RPM	5,000
Bevel Capacity	50°
Cut Capacity	2-3/16" at 90°; 1-5/8" at 45°
Arbor	5/8"
Blade Guards	Magnesium
Weight	8.0 lbs

Includes: 2730-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, (1) Circular Saw Blade, Wrench, Multi-Voltage Charger, Contractor Bag; 2730-21 Includes (1) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack



M18™ 6-1/2" Circular Saw Kit

2630-22 (2630-20 Tool-Only)

Specifications:

RPM	3,500
Bevel Capacity	50°
Cut Capacity	2-1/8" at 90°; 1-9/16" at 45°
Arbor	5/8"
Blade Guards	Magnesium
Weight	8.5 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) Circular Saw Blade, Rip Fence, Wrench, Multi-Voltage Charger, Contractor Bag



M18™ Jig Saw Kit

2645-22 (2645-20 Tool-Only)

Specifications:

SPM	0 – 2,700
Stroke Length	1"
Bevel Capacity	45° (Positive Locks at 0°, 15°, 30° and 45°)
Blade Clamp	QUIK-LOK™ T-Shank
Orbital Settings	5
Weight	7.7 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) Jig Saw Blade, Non-Marring Shoe, Multi-Voltage Charger, Carrying Case





M18™ Multi-Tool Kit

2626-22 (2626-20 Tool-Only)

Specifications:

Speed Settings	12
OPM	11,000 – 18,000
Universal Adapter	Yes
Tool Free Accessory Change	Yes
Length	14"
Weight	4.2 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) Wood Cutting Blade, (1) Sanding Pad, (5) Assorted Sanding Sheets, Multi-Voltage Charger, Contractor Bag



M18™ Band Saw Kit

2629-22 (2629-20 Tool-Only)

Specifications:

SFPM	480
Cut Capacity	3-1/4" x 3-1/4"
Weight	10.2 lbs
Shoe	Tool Free
LED Light	Yes

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Blade, Multi-Voltage Charger, Carrying Case



M18™ Metal Cutting Saw Kit

2682-22 (2682-20 Tool-Only)

Specifications:

RPM	3,600
Cut Capacity	1/8" – 2"
Blade Size	5-3/8"
Shoe	Stainless Steel
Weight	5.8 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) 30T METAL TECH™ Carbide-Tipped Blade, Blade Wrench, Multi-Voltage Charger, Contractor Bag



M18 FUEL Deep Cut Band Saw Kit

2729-22, 2729-21 (2729-20 Tool-Only)

Specifications:

SFPM	0 – 380
Cut Capacity	5" x 5"
Weight	15.0 lbs
Shoe	Tool Free
LED Light	Yes
Hang Hook	Yes

Includes: 2729-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Blade, Multi-Voltage Charger, Carrying Case; 2729-21 Includes (1) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack



M18 FUEL 4-1/2" / 5" Grinder Slide Switch, Lock-On Kit

2781-22, 2781-21 (2781-20 Tool-Only)

Specifications:

RPM	8,500
Power to Grind	Yes
Overload Protection	Yes
Electronic Clutch	Yes
Tool Free Accessory Change and Guard	Yes

Includes: 2781-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case; 2781-21 Includes (1) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack



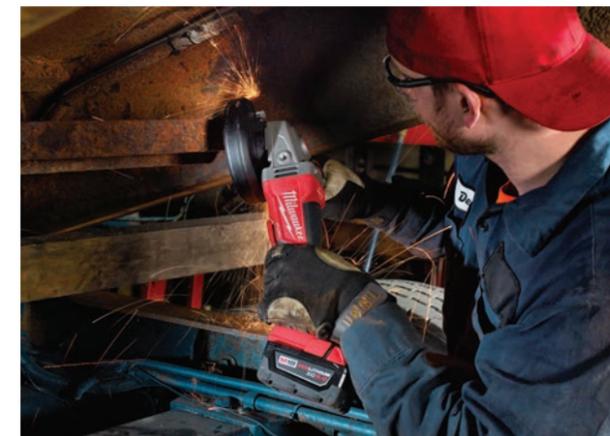
M18 FUEL 4-1/2" / 5" Grinder Paddle Switch, No-Lock Kit

2780-22, 2780-21 (2780-20 Tool-Only)

Specifications:

RPM	8,500
Power to Grind	Yes
Overload Protection	Yes
Electronic Clutch	Yes
Tool Free Accessory Change and Guard	Yes

Includes: 2780-22 (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, Multi-Voltage Charger, Carrying Case; 2780-21 Includes (1) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack



M18 FUEL 4-1/2" / 5" Braking Grinder Kit

2783-22 (2783-20 Tool-Only)

Specifications:

RPM	8,500
Switch Type	Paddle No-Lock
Brake	Yes
Clutch	Yes
Overload Protection	Yes
Tool Free Accessory Change and Guard	FIXTEC™ Nut and Tool Free Guard

Includes: (2) M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Packs, FIXTEC™ Nut, Flange Nut, T1 Guard, T27 Guard, Multi-Voltage Charger, Carrying Case



M18™ 4-1/2" Cut-Off / Grinder Kit

2680-22 (2680-20 Tool-Only)

Specifications:

RPM	9,000
Switch	Paddle
Guard Adjustment	Tool Free
Overload Protection	Yes
Weight	5.9 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) Type 1 Guard, (1) Type 27 Guard, (1) Spanner Wrench, (1) Side Handle, Multi-Voltage Charger, Contractor Bag



M18™ 18 Gauge Double Cut Shear Kit

2635-22 (2635-20 Tool-Only)

Specifications:

Head	18 Gauge Double Cut
360° Tool Free Rotating Head	Yes
Variable Speed Trigger	Yes
Length	17-1/4"
Weight	5.6 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Hex Key, Belt Clip, Multi-Voltage Charger, Contractor Bag



M18™ 14 Gauge Double Cut Shear Kit

2636-22 (2636-20 Tool-Only)

Specifications:

Head	14 Gauge Double Cut
360° Tool Free Rotating Head	Yes
Variable Speed Trigger	Yes
Length	17-1/4"
Weight	6.2 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Hex Key, Belt Clip, Multi-Voltage Charger, Contractor Bag



M18™ 18 Gauge Single Cut Shear Kit

2637-22 (2637-20 Tool-Only)

Specifications:

Head	18 Gauge Single Cut
360° Tool Free Rotating Head	Yes
Variable Speed Trigger	Yes
Length	18"
Weight	5.8 lbs

Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, Hex Key, Belt Clip, Multi-Voltage Charger, Contractor Bag



**M18™ FORCE LOGIC™
6T Crimper Kit w/ D3
Grooves and Fixed BG Die Kit**

2678-22BG

Specifications:

Balanced Center Grip	Yes
Adaptive Pressure Control System	Yes
Reporting and Tool Diagnostics	Built-In; ONE-KEY™ Enabled
Crimp Speed	2.9 Seconds
Head Rotation	350°
Length	14"

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, 6T Crimping Jaw with Fixed BG Die, Carabiner, AC/DC Wall and Vehicle Charger, Bucket Bag



**M18™ FORCE LOGIC™
6T Crimper Kit w/ D3
Grooves and Fixed O Die Kit**

2678-22O

Specifications:

Balanced Center Grip	Yes
Adaptive Pressure Control System	Yes
Reporting and Tool Diagnostics	Built-In; ONE-KEY™ Enabled
Crimp Speed	2.9 Seconds
Head Rotation	350°
Length	14"

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, 6T Crimping Jaw with Fixed O Die, Carabiner, AC/DC Wall and Vehicle Charger, Bucket Bag



**M18™ FORCE LOGIC™
6T Crimper Kit w/ D3
Grooves and Snub Nose**

2678-22

Specifications:

Balanced Center Grip	Yes
Adaptive Pressure Control System	Yes
Reporting and Tool Diagnostics	Built-In; ONE-KEY™ Enabled
Crimp Speed	2.9 Seconds
Head Rotation	350°
Length	14"

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, 6T Snub Nose Crimping Jaw, Carabiner, AC/DC Wall and Vehicle Charger, Bucket Bag



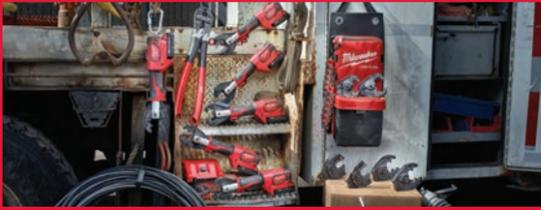
**M18™ FORCE LOGIC™
6T Utility Crimper Kit
w/ Kearney Grooves**

2678-22K

Specifications:

Balanced Center Grip	Yes
Adaptive Pressure Control System	Yes
Reporting and Tool Diagnostics	Built-In; ONE-KEY™ Enabled
Crimp Speed	2.9 Seconds
Head Rotation	350°
Length	14"

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, 6T Kearney Crimping Jaw, Carabiner, AC/DC Wall and Vehicle Charger, Bucket Bag

**M18 FORCE LOGIC™
CRIMPERS AND CUTTERS**

See page 55 for details

**M18™ FORCE LOGIC™
600 MCM Crimper**

2679-22

Specifications:

UL Classification	Yes (All 7 Manufacturers)
Balanced Center Grip	Yes
Adaptive Pressure Control System	Yes
Reporting and Tool Diagnostics	Built-In; ONE-KEY™ Enabled
Crimp Speed	2.9 Seconds
Head Rotation	350°
Length	14"

Includes: (2) M18™ REDLITHIUM™ 2.0 Compact Battery Packs, 6T Commercial U Crimping Jaw, Multi-Voltage Charger, Carrying Case



**M18™ FORCE LOGIC™
Cable Cutter Kit
w/ 750 MCM Cu Jaws**

2672-21

Specifications:

Capacity	750 MCM Cu / 1,000 Al
Average Cut Speed	3 Seconds
Head Rotation	350°
Auto Reset	Yes
Length	14"

Includes: (1) M18™ REDLITHIUM™ 2.0 Compact Battery Pack, 750 MCM Cable Cutter Jaw, Allen Wrench, Multi-Voltage Charger, Carrying Case



**M18™ FORCE LOGIC™
Cable Cutter Kit
w/ 477 ACSR Jaws**

2672-21S

Specifications:

Capacity	477 HEN ACSR
Average Cut Speed	3 Seconds
Head Rotation	350°
Auto Reset	Yes
Length	14"

Includes: (1) M18™ REDLITHIUM™ 2.0 Compact Battery Pack, 477 ACSR Cutting Jaw, Carabiner, Allen Wrench, AC/DC Wall and Vehicle Charger, Bucket Bag



**M18™ FORCE LOGIC™
6 Ton Knockout Tool Kit**

2677-21 (2677-20 No Punches or Dies)

Specifications:

Mild Steel Capacity	4" in 14 Gauge
Stainless Steel Capacity	2" in 14 Gauge
Output Force	6 Ton
Quick-Connect Draw Stud	Yes
Weight	4.3 lbs
Height	4.5"

Includes: 2677-21 (1) M18™ REDLITHIUM™ 2.0 Compact Battery Pack, EXACT™ 1/2" to 2" Conduit Punches and Dies, (2) Draw Studs, Quick Connect Alignment System, Multi-Voltage Charger, Carrying Case; 2677-20 Includes no Punches or Dies



**M18™ FORCE LOGIC™
10 Ton Knockout Tool Kit**

2676-23, 2676-22 (2676-20 No Punches or Dies)

Specifications:

Mild Steel Capacity	4" in 10 Gauge
Stainless Steel Capacity	4" in 12 Gauge
Output Force	10 Ton
Quick-Connect Draw Stud	Yes
Tool Weight	7.2 lbs
Height	5-1/2"

Includes: 2676-23 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, EXACT™ 1/2" – 4" Conduit Punches and Dies, (3) Draw Studs, Quick Connect Alignment System, Multi-Voltage Charger, Carrying Case; 2676-22 Includes 1/2" – 2" EXACT™ Knockout Punches and Dies; 2676-20 Includes no Punches or Dies



**M18™ FORCE LOGIC™
Press Tool Kit**

2673-22 (2673-20 No Jaw Kit)

Specifications:

Capacity	1/2" – 4" CU, 1/2" – 1" SS
Weight	8.0 lbs
Length	16-3/4"
Calibration Interval	40,000 Cycles (LED Indicator)
Approximate Cycle Time	5 Seconds
Press Force	7,200 lbs

Includes: 2673-22 (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (6) Jaws 1/2" – 2", Multi-Voltage Charger, Carrying Case; 2673-20 Includes No Jaws




**M12 M18
FORCE LOGIC™
PRESS TOOLS**

See page 53 for details



**M18
FORCE LOGIC™
KNOCKOUTS**

See page 57 for details

**M18™ FORCE LOGIC™
Long Throw
Press Tool Kit**

2673-22L (2673-20L No Jaw Kit)

Specifications:

Capacity	1/2" – 4" CU, 1/2" – 2" SS
Weight	10.1 lbs
Length	20-1/8"
Calibration Interval	40,000 Cycles (LED Indicator)
Approximate Cycle Time	5 Seconds, 10 Seconds at Full Stroke
Press Force	7,200 lbs

Includes: 2673-22L (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (3) Jaws 1/2" – 1", Multi-Voltage Charger, Carrying Case; 2673-20L Includes No Jaws



M18™ FORCE LOGIC™ 2" - 3" ProPEX® Expansion Tool Kit
2633-22

Specifications:

Capacity	2", 2-1/2", and 3"
Auto-Rotation	Built-In
Auto-Cycle	Built-In
Dimensions (L x W x H)	14.5" x 11.8" x 4.75"
Weight	13.1 lbs



Includes: (2) M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Packs, 2" ProPEX® Expansion Head, 2-1/2" ProPEX® Expansion Head, 3" ProPEX® Expansion Head, Side Handle, Grease, Multi-Voltage Charger, Carrying Case



M18™ ProPEX® Expansion Tool Kit
2632-22XC (2632-20 Tool-Only)

Specifications:

Capacity	3/8" - 1-1/2"
Auto-Rotation	Built-In
Dimensions (L x W x H)	8.7" x 4.4" x 10.8"
Weight	9.2 lbs



Includes: (2) M18™ REDLITHIUM™ XC Extended Capacity Battery Packs, (1) 1" Expansion Head, (1) 1-1/4" Expansion Head, (1) 1-1/2" Expansion Head, Grease, Multi-Voltage Charger, Carrying Case

M18™ 2-Speed Grease Gun Kit

2646-22CT, 2646-21CT (2646-20 Tool-Only)

Specifications:

Output Pressure	Up to 10,000 PSI (690 BAR)
Run-Time	Up to 10 Cartridges Per Charge
Grease Capacity	14 oz Cartridge, 16 oz Bulk, 16 oz Suction
Air Bleeder Valve	Yes
Weight	8.5 lbs



Includes: **2646-22CT** (2) M18™ REDLITHIUM™ Compact Battery Packs, (1) 48" Flex Hose with Spring Guard, (1) High Pressure Grease Coupler, (1) Shoulder Strap, Multi-Voltage Charger, Carrying Case; **2646-21CT** Includes (1) M18™ REDLITHIUM™ Compact Battery Pack



M18™ Grease Gun Accessories

49-16-2646	M18™ Grease Gun 400g Clear Barrel	
49-16-2647	M18™ Replacement Grease Gun Hose with High Pressure Coupler	
49-16-2648	M18™ Right Angle Grease Gun Coupler	
49-16-2649	M18™ High Pressure Grease Coupler 2-Pack	



M18™ 10 oz Caulk and Adhesive Gun Kit

2641-21CT (2641-20 Tool-Only)

Specifications:

Force	950 lbs
Inches Per Minute	0 - 21
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	5.8 lbs



Includes: (1) M18™ REDLITHIUM™ Compact Battery Pack, 10 oz Carriage, M18™ 10 oz Plunger Rod and Piston Assembly, Multi-Voltage Charger

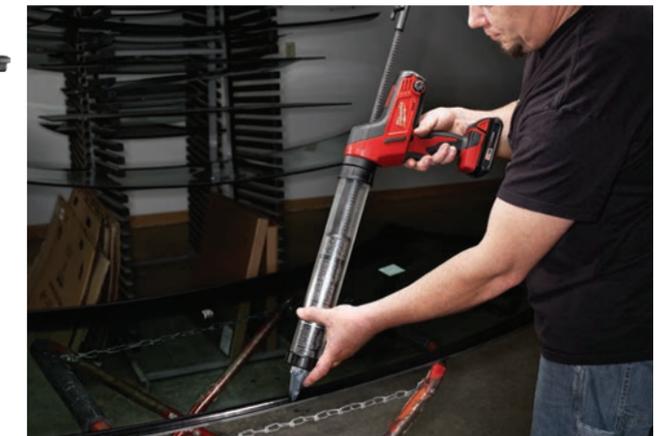
M18™ 20 oz Clear Barrel Sausage Style Caulk and Adhesive Gun Kit
2643-21CT

Specifications:

Force	950 lbs
Inches Per Minute	0 - 21
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	6.6 lbs



Includes: (1) M18™ REDLITHIUM™ Compact Battery Pack, 20 oz Clear Sausage Style Barrel, M18™ 20 oz Plunger Rod and Piston Assembly, Nozzle, Multi-Voltage Charger



M18™ 20 oz Aluminum Barrel Sausage Style Caulk and Adhesive Gun Kit

2642-21CT

Specifications:

Force	950 lbs
Inches Per Minute	0 - 21
Speed Settings	6
Auto-Reverse Anti-Drip	Yes
Weight	6.5 lbs



Includes: (1) M18™ REDLITHIUM™ Compact Battery Pack, 20 oz Aluminum Sausage Style Barrel, M18™ 20 oz Plunger Rod and Piston Assembly, Nozzle, Multi-Voltage Charger

M18™ Caulk Gun Accessories

48-08-1076	M18™ 10 oz Caulk and Adhesive Gun Conversion Kit	
48-08-1093	M18™ 20 oz Aluminum Barrel Sausage Style Caulk and Adhesive Gun Conversion Kit	
48-08-1094	M18™ 20 oz Clear Barrel Sausage Style Caulk and Adhesive Gun Conversion Kit	
48-08-1095	M18™ Quart Caulk and Adhesive Gun Conversion Kit	
48-08-1091	20 oz Aluminum Barrel Kit	
48-08-1096	20 oz Clear Barrel Kit	
31-12-0700	Caulk Gun Nozzle - Black	



M12 M18 FORCELOGIC™ ProPEX® EXPANSION TOOLS

See page 58 for details

TRUEVIEW™ M18™ LED Stand Light

2130-20

Specifications:

Lumens	2,000 / 1,300 / 850
Modes	High, Medium, Low
Length	40" Collapsed, 7' Fully Extended
Weight	16.2 lbs

Battery and Charger Sold Separately



TRUEVIEW™ M18™ LED HP Flood Light

2360-20

Specifications:

Lumens	3,000 / 1,500 / 650
Modes	High, Medium, Low
Powered By	M18™ or Corded
Hands Free	(3) Keyholes for Hanging Length 9"
Weight	6.4 lbs

Battery and Charger Sold Separately



POWERED BY



M18™ LED Work Light

2735-20

Specifications:

Lumen	99
Hands Free	Integrated Hook
Head Rotation	90°

Battery and Charger Sold Separately



M18™ Radio Charger

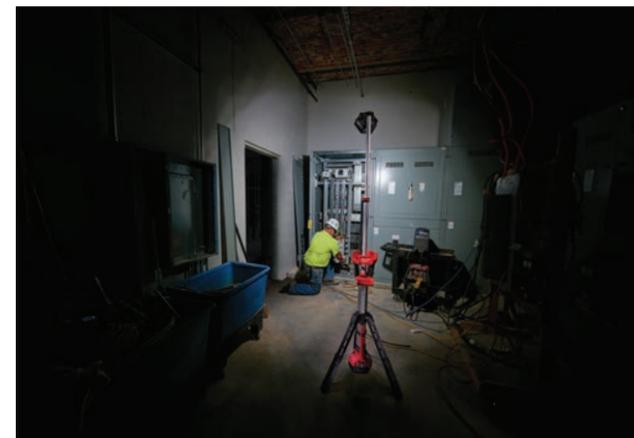
2792-20

Specifications:

Modes	AM, FM, AUX, Bluetooth®
Battery Charger	Charges all M18™ Batteries
Bluetooth® Antenna	100 ft Range
USB Charging Port	2.1 Amps
Powered By	All M18™ Batteries, 120V AC

Battery Sold Separately

Includes: (1) 16" Auxiliary Input Cord,
(2) AAA Batteries (For Memory Backup)



TRUEVIEW™ M18™ LED Stick Light

2352-20

Specifications:

Lumens	300 / 150
Modes	High, Low
Hands Free	2 Stainless Steel Hooks
Length	11-5/8"
Weight	1.1 lbs

Battery and Charger Sold Separately



TRUEVIEW™ HIGH OUTPUT LIGHTING

ADAPTS. PERFORMS. SURVIVES.

M12 M18

See page 59 for details

M18™ Compact Blower

0884-20

Specifications:

Max Air Flow	100 CFM (160 MPH)
Speed	3-Speed Electronic Switch
Length	20-1/2"
Weight	2.6 lbs

Battery and Charger Sold Separately

Includes: Flexible Nozzle, 9" Extension, Universal Inflator/Deflator



M18™ Jobsite Radio

2890-20

Specifications:

Modes	AM, FM, AUX
Tuner	Digital Processor w/ 10 Station Presets
USB Charging Port	2.1 Amps
Device Storage	Weather Sealed Auxiliary Compartment
Powered By	All M18™ Batteries, 120V AC

Battery and Charger Sold Separately

Includes: (1) 6" Auxiliary Cord, (2) AAA Batteries (For Memory Backup)



M18™ Jobsite Fan

0886-20

Specifications:

Max Air Flow	284 CFMs (18 MPH)
RPM (3 Settings)	1,370 / 1,900 / 2,350
Length	10-3/10"
Weight	5.2 lbs

Battery and Charger Sold Separately

Includes: AC Adapter



M18™ Wet/Dry Vacuum

0880-20

Specifications:

Material	Wet/Dry
Capacity	2 gal
Max Air Flow	45 CFM
Sealed Suction in Water	32"
Washable/Reusable Filter	Yes
Compatibility	All Milwaukee® 18-Volt Slide-On Batteries (LITHIUM-ION or NiCd)

Battery and Charger Sold Separately

Includes: Filter Assembly, Crevice Tool, Wide Utility Nozzle,
Wireless Vinyl Hose



TRUEVIEW™ M18™ Lantern/Flood Light

2363-20

Specifications:

Lumens	700 / 350 / 70 / 700
Modes	High, Medium, Low, Strobe
Moisture Resistance	IPX4
Hands Free	2 Stainless Steel Hooks
USB Charger	2.1A
Length	11-1/2"
Weight	1.2 lbs

Battery and Charger Sold Separately



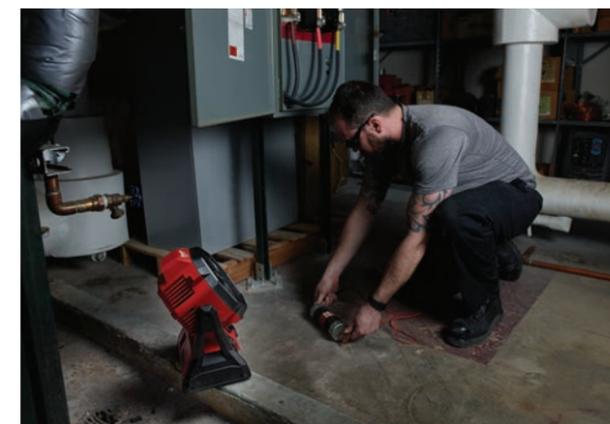
TRUEVIEW™ M18™ LED Flood Light

2361-20

Specifications:

Lumens	1,500 / 780
Modes	High, Low
Hands-Free	(1) Keyhole for Hanging, (1) EMT Hanger
Length	8-3/4"
Weight	3.4 lbs

Battery and Charger Sold Separately



M18™ Power Source

49-24-2371

Specifications:

Powered By	All M18™ Batteries
Run-Time	Up to 18 Hours
2.1 Amp USB Port	Universal Charging for Smartphones, Tablets and Other Portable Electronic Devices

Batteries Sold Separately

Powers all Milwaukee® M12™ Heated Gear





M18™ and M12™ Rapid Charge Station

48-59-1807

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Charges 3 Batteries Simultaneously
Charge Speed	Charges Individual Batteries up to 40% Faster
Capacity	Holds (3) M18™ and (3) M12™ Batteries
Integrated Hang-Holes	Yes
Cell Voltage Monitoring	Yes
Pass-Through Plug	Yes

Batteries Sold Separately

Pass-Through Plug



M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 System Starter Kit

48-59-1890

Includes: (1) M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Pack, (1) M18™ and M12™ Rapid Charger



M18™ REDLITHIUM™ XC5.0 System Starter Kit

48-59-1850

Includes: (1) M18™ REDLITHIUM™ XC5.0 Battery Pack, (1) M18™ and M12™ Multi-Voltage Charger



M18™ REDLITHIUM™ XC System Starter Kit

48-59-1813

Includes: (1) M18™ REDLITHIUM™ XC Battery Pack, (1) M18™ and M12™ Multi-Voltage Charger



M18™ and M12™ Multi-Voltage Charger

48-59-1812

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Sequential (First In, First Charged)
Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes

Batteries Sold Separately



M18™ and M12™ Rapid Charger

48-59-1808

Specifications:

Compatibility	All M12™ and M18™ Batteries
Charge Sequence	Sequential (First In, First Charged)
Charge Speed	Charges Individual Batteries up to 40% Faster
On-Board Indicator Light	Yes
Integrated Hang-Holes	Yes
Cell Voltage Monitoring	Yes

Batteries Sold Separately



M18™ Six-Pack Sequential Charger

48-59-1806

Specifications:

Compatibility	All M18™ Batteries
Charge Sequence	Sequential (Counter-Clockwise Rotation)
Skip Button	Manually Designate which Battery Charges First
Integrated Hang-Holes	Yes
Cell Voltage Monitoring	Yes
Pass-Through Plug	Yes

Batteries Sold Separately

Pass-Through Plug



M18™ AC/DC Wall and Vehicle Charger

2710-20

Specifications:

Compatibility	All M18™ Batteries
Integrated Hang-Holes	Yes
On-Board Indicator Light	Yes
Cell Voltage Monitoring	Yes



OPTIMIZING PERFORMANCE AT EVERY LEVEL

COMPACT

- Less weight and smaller size for light drilling and fastening



EXTENDED CAPACITY

- More power and run-time, great performance for all demands



HIGH DEMAND™

- Best performance for high demand applications



LIGHT APPLICATIONS

FULL SYSTEM COMPATIBILITY
All M18™ REDLITHIUM™ batteries are compatible with all M18™ tools

HEAVY APPLICATIONS

COMPACT

- Lighter weight for less fatigue
- Compact size for increased versatility

EXTENDED CAPACITY

- Double the run-time of compact packs
- Increased performance and power

HIGH DEMAND

- Double the run-time of XC packs
- Highest power output
- Runs coolest in heavy application

M18™ REDLITHIUM™ 2.0 Compact Battery Pack

48-11-1820



M18™ REDLITHIUM™ XC6.0 Extended Capacity Battery Pack

48-11-1860



M18™ REDLITHIUM™ HIGH DEMAND™ 9.0 Battery Pack

48-11-1890



M18™ REDLITHIUM™ Compact Battery Pack

48-11-1815



M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack

48-11-1850



2-Pack Available
48-11-1811

2-Pack Available
48-11-1852

M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack

48-11-1840



M18™ REDLITHIUM™ XC Extended Capacity Battery Pack

48-11-1828



2-Pack Available
48-11-1822





M18™ COMBO KITS

	2 PIECE KITS											3 - 4 PIECE KITS				LARGE KITS								
	2691-22	2693-22	2694-22	2695-22	2697-22	2697-22CT	2698-22	2793-22	2795-22	2796-22	2798-22CT	2799-22CX	2894-22	2897-22	2691-23	2694-24	2695-24	2696-23	2696-24	2896-24	2695-15	2696-26	2696-29	2896-26
Kit Tool Total	2	2	2	2	2	2	2	2	2	2	2	2	2	3	4	4	3	4	4	15	6	9	6	
M18 FUEL™ 1/2" Hammer Drill/Driver w/ ONE-KEY™																								
M18 FUEL™ 1/2" Hammer Drill/Driver																								
M18™ 1/2" Compact Brushless Hammer Drill/Driver																								
M18™ 1/2" Compact Hammer Drill/Driver																								
M18 FUEL™ 1/2" Drill/Driver w/ ONE-KEY™																								
M18 FUEL™ 1/2" Drill/Driver																								
M18™ 1/2" Compact Brushless Drill/Driver																								
M18™ 1/2" Compact Drill/Driver																								
M18™ 3/8" Right Angle Drill/Driver																								
M18 FUEL™ 1/4" Hex Impact Driver w/ ONE-KEY™																								
M18 FUEL™ 1/4" Hex Impact Driver																								
M18™ 1/4" Hex Brushless Impact Driver																								
M18™ 1/4" Hex Impact Driver*																								
M18™ 5/8" SDS Plus Rotary Hammer																								
M18 FUEL™ 3/8" Compact Impact Wrench																								
M18™ 3/8" Compact Impact Wrench																								
M18 FUEL™ 1/2" High Torque Impact Wrench w/ Pin Detent																								
M18™ 1/2" High Torque Impact Wrench																								
M18™ 1/2" Compact Impact Wrench																								
M18 FUEL™ SAWZALL® Recip Saw																								
M18™ SAWZALL® Recip Saw																								
M18™ HACKZALL® One-Handed Recip Saw																								
M18 FUEL™ 6-1/2" Circular Saw																								
M18™ 6-1/2" Circular Saw																								
M18™ Jig Saw																								
M18™ Multi-Tool																								
M18™ Band Saw																								
M18™ 5-3/8" Metal Cutting Saw																								
M18 FUEL™ 4-1/2" / 5" Grinder Paddle Switch, No-Lock Kit																								
M18™ 4-1/2" Cut-Off / Grinder																								
M18™ Compact Blower																								
M18™ LED Work Light																								
M12™ 1/4" Ratchet																								
Also Includes																								
M18™ / M12™ Multi-Voltage Charger																								
M18™ Six-Pack Sequential Charger																								
M18™ REDLITHIUM™ Compact Battery Pack																								
M18™ REDLITHIUM™ 2.0 Compact Battery Pack																								
M18™ REDLITHIUM™ XC Extended Capacity Battery Pack																								
M18™ REDLITHIUM™ XC4.0 Extended Capacity Battery Pack																								
M18™ REDLITHIUM™ XC5.0 Extended Capacity Battery Pack																								
M12™ REDLITHIUM™ Compact Battery Pack																								
Carrying Case																								
Contractor Bag																								

*M18™ 1/4" Hex Impact Driver is the single, variable speed model

WORLD LEADER IN CORDLESS INNOVATION



ADD TO YOUR SYSTEM 90+ TOOL-ONLY OPTIONS





FORCELOGIC™

What is FORCE LOGIC™?

FORCE LOGIC™ is engineered to not only improve upon, but fundamentally change the way high-force tools are used in the field. Through thoughtful design and innovation each tool simplifies a complicated process to deliver the best user experience of its kind. Whether it's the 2" – 3" PEX Expander that auto-rotates and auto cycles for the most consistent installs or the M12™ and M18™ Press Tools' inline design with easy open jaws that allows you to press anywhere you can reach, FORCE LOGIC™ always delivers the smartest way to work.

THE SMALLEST, MOST INTELLIGENT PRESS TOOLS

Compact Size

The industry's smallest and lightest press tools offer a better-balanced, in-line design for unrivaled access and ergonomics.

Reliability

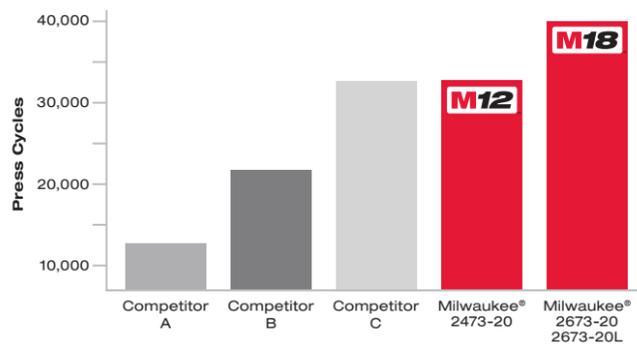
A best-in-class calibration interval means up to 4X the connections between service.

REDLINK™ Intelligence

Electronic Force Monitoring maintains even pressure throughout the press cycle, providing a green indicator light to ensure a good connection. REDLINK™ Intelligence communicates with the tool and battery to automatically shut off when not in use, preventing battery drain. A pre-press battery check ensures enough charge to complete each press.



PRESS CYCLES BETWEEN CALIBRATION



Why Press?

Press is a method of joining pipe that uses force to make a connection, eliminating the need to solder, braze, thread, or weld. Utilizing only three short steps, connections can be completed up to 50% faster than traditional methods and don't involve an open flame. Most importantly, press eliminates the need to drain and dry a system, enabling fast, professional repairs and increased productivity.

- Saves time
- More consistency
- Safe – No open flame



JAW AND RING KITS



M18™ 2-1/2" - 4" Press Ring Kit

49-16-2690

Designed for use with VIEGA®, GRINNELL® and APOLLO® large diameter systems



M18™ 1-1/2" - 2" SS Press Ring Kit

49-16-2691

Designed for use with Grinnell® G-Press Stainless Steel Fittings

NEW



M18™ 1/2" - 1" Black Iron Press Kit

49-16-2696

Designed for use with VIEGA® MEGAPRESS® Fittings

NEW



M18™ 1/2" - 2" Black Iron Press Kit

49-16-2697

Designed for use with VIEGA® MEGAPRESS® Fittings

FORCE LOGIC™ MODELS

M12™ Page 18, M18™ Page 44

M12



M12™ FORCE LOGIC™ Press Tool Kit

2473-22 (2473-20 No Jaw Kit)

M18



M18™ FORCE LOGIC™ Press Tool Kit

2673-22 (2673-20 No Jaw Kit)

M18



M18™ FORCE LOGIC™ Long Throw Press Tool Kit

2673-22L (2673-20L No Jaw Kit)

FORCE LOGIC™

What is FORCE LOGIC™?

FORCE LOGIC™ is engineered to not only improve upon, but fundamentally change the way high-force tools are used in the field. Through thoughtful design and innovation each tool simplifies a complicated process to deliver the best user experience of its kind. Whether it's a knockout system that can be set-up without the weight of the tool for the easiest way to punch, or the Crimpers equipped with Predictive Force Monitoring, PFM™, and a fully balanced design for unrivaled accuracy and alignment, FORCE LOGIC™ always delivers the smartest way to work.

THE MOST ACCURATE WAY TO CRIMP

FORCE LOGIC™ CRIMPERS

Easiest Alignment

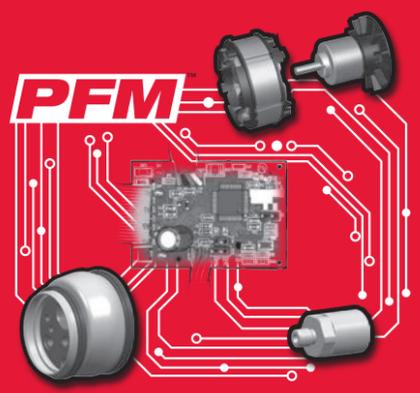
2X MORE CONTROL



Milwaukee® 6T Crimper
Competitor 6T Crimper

Predictive Force Monitoring

PFM™ is the industry's first adaptive pressure control system, comprised of a seal-free high-speed hydraulic pump, fine-tuned pressure sensor and POWERSTATE™ Brushless Motor all orchestrated by REDLINK PLUS™ Intelligence. PFM™ measures pressure and modifies all performance levels of the system, pushing the hydraulics extremely fast through the beginning of the cycle and landing them softly at the right pressure, while protecting internal components during the completion of the crimp. The result is the single fastest, most precise, and most durable crimping system on the market.



6T UTILITY CRIMPERS

Page 43



2678-22BG



2678-220



2678-22



2678-22K

600 MCM COMMERCIAL CRIMPER

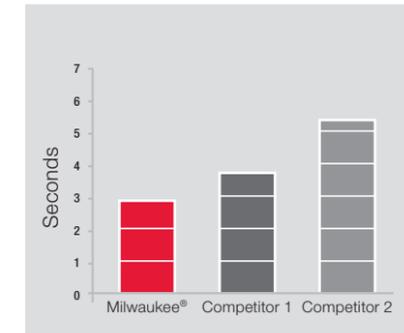
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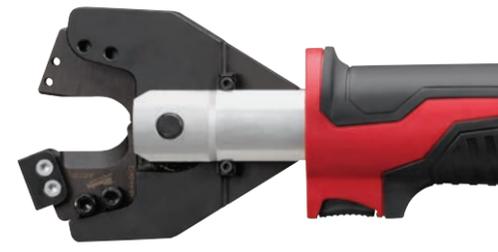
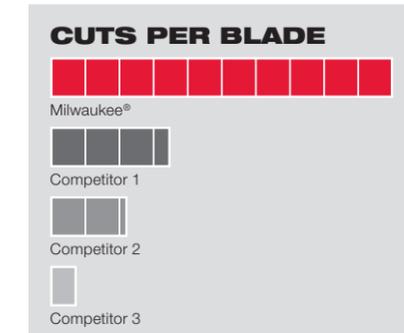
2679-22

477 ACSR CABLE CUTTER

Fastest Cuts



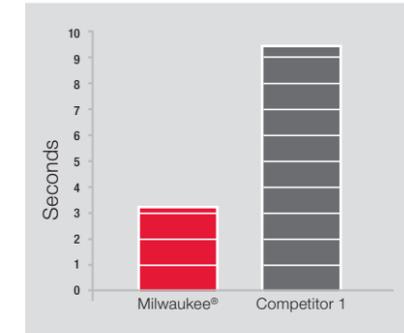
10X Blade Life



M18™ FORCE LOGIC™ Cable Cutter Kit with 477 ACSR Jaws
2672-21S
Page 43

750 MCM CABLE CUTTER

3X Faster



In-Line Design for Restricted Spaces



COMPACT OPEN-JAW



M18™ FORCE LOGIC™ Cable Cutter Kit with 750 MCM Jaws
2672-21
Page 43

MANUAL CRIMPER AND ACCESSORIES



Lineman's Crimper with Fixed BG
49-16-2601

Cable Cutter Jaws and Replacement Blades

Jaws compatible with all cable cutters and crimpers

6T Cutter Jaws	
49-16-2772	M18™ Cu/Al Jaw
49-16-2773	M18™ ACSR Jaw

6T Cutter Replacement Blades	
48-44-0411	Replacement Copper Blade
48-44-0412	Replacement Steel Blade



Utility Crimper Jaws and Replacement Blades

Jaws and W-Dies are only compatible with utility crimpers

6T Utility Crimper Jaws	
49-16-BGD3	6T Fixed BG Crimping Jaw
49-16-00D3	6T Fixed O Crimping Jaw
49-16-00D3	6T Snub Nose Crimping Jaw
49-16-KEAR	6T Kearney Crimping Jaw

"W" Style Dies

6T Cutter Jaws	
49-16-2772	M18™ Cu/Al Jaw
49-16-2773	M18™ ACSR Jaw



Commercial Crimper Jaws

Jaws and U-Dies are only compatible with the commercial crimper

600 MCM Crimper Jaw	
49-16-U000	600 MCM Crimper Jaw

"U" Style Dies

Copper and Aluminum U Style Dies Available



"U" Style Die

FORCELOGIC™

What is FORCE LOGIC™?

FORCE LOGIC™ is engineered to not only improve upon, but fundamentally change the way high-force tools are used in the field. Through thoughtful design and innovation each tool simplifies a complicated process to deliver the best user experience of its kind. Whether it's the 750 MCM Cable Cutter that has a compact open jaw and high speed hydraulic pump delivering the fastest installation ready cuts, or the Knockout system that can be set up without the weight of the tool, FORCE LOGIC™ always delivers the smartest way to work.

THE EASIEST WAY TO PUNCH

Milwaukee® Knockout Process



Step 1: Set up

Bold crosshairs and a clear view of the work surface make alignment fast and easy

Step 2: Connect

Grab the tool and snap it on to the quick connect



Step 3: Punch

Just pull the trigger to punch the hole with ease

Step 4: Repeat

Release from tool, drop out the slug with ease, and reset

EXACT™ PUNCHES AND DIES
Clearest Alignment in Mild and Stainless



M18™ FORCE LOGIC™ MODELS

Page 44

6 Ton Knockout Tool
2677-20
2677-22



10 Ton Knockout Tool
2676-20
2676-22
2676-23



HAND RATCHET AND ACCESSORIES

Hand Ratchet



Punches and Dies
1/2" - 4"
Available



Draw Stud
7/16", 3/4", 1-1/8"
Available



ProPEX® EXPANSION TOOLS

MODELS

M12™ Page 17, M18™ Page 45

M12

M12™ ProPEX® Expansion Tool



3/8" - 1"

M18

M18™ ProPEX® Expansion Tool



1" - 1-1/2"

M18

M18™ FORCE LOGIC™ 2" - 3" ProPEX® Expansion Tool



2" - 3"

NEW



Why Uponor ProPEX® Connections?

- The only PEX fitting system that gets stronger over time
- Faster and easier to install versus traditional methods
- Stable pricing versus copper pipe

Why ProPEX® Expansion Tools?

- Milwaukee® ProPEX® expansion tools represent a new standard in residential and commercial PEX piping system installation
- Designed specifically for the Uponor ProPEX® expansion system, Milwaukee® ProPEX® expansion tools deliver consistent and effortless connections

RESIDENTIAL AND COMMERCIAL INSTALLATION

Riser to Fixture

Milwaukee® expansion tools deliver consistent installs from 3/8" - 3".



M12

3/8" - 1"

M18

1" - 1-1/2"

M18

FORCELOGIC™
2" - 3"

MILWAUKEE® ADVANTAGE



Speed

- Continuous expansion for maximum install speed



Consistency

- Auto-rotating head delivers even expansions
- Uniformly expands PEX to ensure consistent connections



Ease of Use

- Connect in three simple steps
- Expand PEX with one trigger pull

TRUEVIEW™ HIGH OUTPUT LIGHTING

ADAPTS.

Superior Portability and Versatility

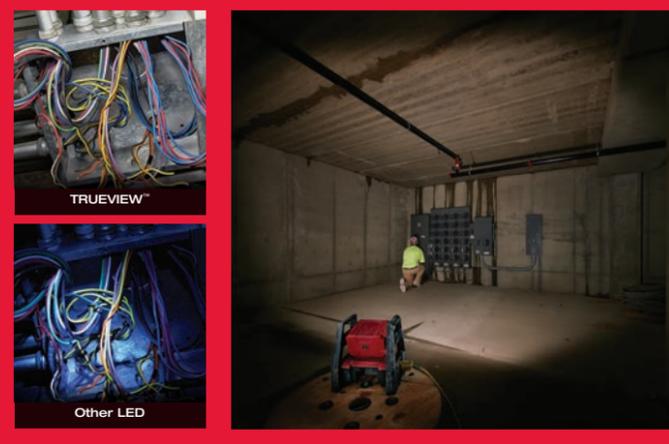
TRUEVIEW™ offers professionals the ability to bring light directly to their work as well as control beam intensity and direction for greater productivity on the jobsite.



PERFORMS.

Unmatched Brightness, Clarity, and Run-Time

Through the use of high quality LEDs, Milwaukee® designed optics, and REDLITHIUM™ Batteries, TRUEVIEW™ lights shine brighter and last longer.



SURVIVES.

Outlast the Toughest Conditions

Reinforced, impact resistant housings and lenses stand up to the challenges of industrial use, and superior temperature management protects LEDs throughout their life.



M18™ LED HP Flood Light
BRIGHTER THAN HALOGEN,
MAXIMUM VERSATILITY

Say goodbye to hot and fragile halogen work lighting. The M18™ LED HP Flood Light is 20% brighter than a 500W halogen light while being cool to the touch. It has a durable roll cage to survive jobsite use and allow for easy storage. Plus, a dual power source to run off an M18™ battery or an extension cord.



M18™ LED Flood Light
UNMATCHED
BRIGHTNESS &
DURABILITY

High quality LEDs and a durable design gives the M18™ LED Flood Light the ability to shine 30% brighter than 250W halogen lights and withstand 12 foot drops. Its unmatched light intensity can be focused in numerous positions whether sitting, standing, hanging or carrying.



M12™ LED Lantern/Flood Light
THE ONLY LANTERN
THAT ADJUSTS
TO FOCUS

Uniquely versatile, the M12™ LED Lantern/Flood Light has an adjustable beam going from 180° to 360° in a matter of seconds, providing both task and area lighting. It is impact and water resistant to withstand the most rigorous use, and features a 2.1 amp USB charger for charging mobile devices.



M18™ LED Stand Light
THE BRIGHTER, TALLER,
TOUGHER STAND LIGHT

In a matter of seconds the M18™ LED Stand Light can be fully extended to 7 feet; multiple output modes and pivoting head give full control of the 2,000 lumens of high definition output. Its impact resistant and reinforced legs collapse with a push of a button making it easy to transport and store.



M12™ LED Spot Light
SPOT FARTHER,
LASTS LONGER

Whether troubleshooting during power outages or spotting outdoors, the M12™ LED Spot light is the most portable, highest performing spot light available. It features a 700 yard beam distance, 3 light output modes, and is impact and water resistant.



PORTABLE POWER TOOL (LIMITED WARRANTY):

Every MILWAUKEE power tool (including cordless product – tool, battery pack(s) – see separate & distinct CORDLESS BATTERY PACK LIMITED WARRANTY statements & battery charger and Work Lights*) is warranted to the original purchaser only to be free from defects in material and workmanship. Subject to certain exceptions, MILWAUKEE will repair or replace any part on an electric power tool which, after examination, is determined by MILWAUKEE to be defective in material or workmanship for a period of five (5) years* after the date of purchase unless otherwise noted. Return of the power tool to a MILWAUKEE factory Service Center location or MILWAUKEE Authorized Service Station, freight prepaid and insured, is required. A copy of the proof of purchase should be included with the return product. This warranty does not apply to damage that MILWAUKEE determines to be from repairs made or attempted by anyone other than MILWAUKEE authorized personnel, misuse, alterations, abuse, normal wear and tear, lack of maintenance, or accidents.

*The warranty period for, **Job Site Radios, M12™ Power Port, M18™ Power Source, and Trade Titan™ Industrial Work Carts is one (1) year from the date of purchase.** The warranty period for a **LED Work Light and LED Upgrade Bulb** is a **limited LIFETIME warranty to the original purchaser only**, if during normal use the LED bulb fails the Work Light or Upgrade Bulb will be replaced free of charge.

*This warranty does not cover Air Nailers & Stapler, Airless Paint Sprayer, Cordless Battery Packs, Gasoline Driven Portable Power Generators, Hand Tools, Hoist – Electric, Lever & Hand Chain, M12™ Heated Jackets, Reconditioned product and Test & Measurement products. There are separate and distinct warranties available for these products.

Warranty Registration is not necessary to obtain the applicable warranty on a MILWAUKEE power tool product. The manufacturing date of the product will be used to determine the warranty period if no proof of purchase is provided at the time warranty service is requested.

ACCEPTANCE OF THE EXCLUSIVE REPAIR AND REPLACEMENT REMEDIES DESCRIBED HEREIN IS A CONDITION OF THE CONTRACT FOR THE PURCHASE OF EVERY MILWAUKEE PRODUCT. IF YOU DO NOT AGREE TO THIS CONDITION, YOU SHOULD NOT PURCHASE THE PRODUCT. IN NO EVENT SHALL MILWAUKEE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES, WRITTEN OR ORAL. TO THE EXTENT PERMITTED BY LAW, MILWAUKEE DISCLAIMS ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE; TO THE EXTENT SUCH DISCLAIMER IS NOT PERMITTED BY LAW, SUCH IMPLIED WARRANTIES ARE LIMITED TO THE DURATION OF THE APPLICABLE EXPRESS WARRANTY AS DESCRIBED ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU, THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

This warranty applies to product sold in the U.S.A. and Canada only.

Please consult the **‘Service Center Search’** in the **Parts & Service** section of MILWAUKEE’s website www.milwaukeetool.com or call 1.800.SAWDUST (1.800.729.3878) to locate your nearest service facility for warranty and non-warranty service on a Milwaukee **electric power tool**.

CORDLESS BATTERY PACK (LIMITED WARRANTY):

Every MILWAUKEE Battery Pack (sold with cordless product and/or as a replacement battery pack) is warranted to the **original purchaser** only to be free from defects in material and workmanship. Subject to certain exceptions, MILWAUKEE will repair or replace a battery pack which, after examination, is determined by MILWAUKEE to be defective in material or workmanship for the stated warranty period from date of purchase. Return of the battery pack to a MILWAUKEE **factory** Service Center location or MILWAUKEE Authorized Service Station, freight prepaid and insured, is required. For the proper shipping procedure of battery packs, contact 1.800.SAWDUST (1.800.729.3878), or go to www.milwaukeetool.com. A copy of the proof of purchase should be included with the return product. This warranty does not apply to damage that MILWAUKEE determines to be from repairs made or attempted by anyone other than MILWAUKEE authorized personnel, misuse, alterations, abuse, normal wear and tear, lack of maintenance, or accidents.

Battery Pack Cat. No.	Chemistry	Warranty Period (from date of purchase)
48-11-1828 (Serial number prefix "B41E" and later) 48-11-1840 48-11-1850 48-11-1860 48-11-1890 48-11-2402 48-11-2440 48-11-2830 (Serial number prefix "C71")	LITHIUM-ION	Three (3) Years
48-11-0490 48-11-1815 48-11-1820 48-11-2001 48-11-2401 48-11-2420	LITHIUM-ION	Two (2) Years
48-11-1828 (Serial number prefix "B41D" and earlier) 48-11-1830 (Serial number prefix "A95") 48-11-2830 (Serial number prefix "A71")	LITHIUM-ION	Two (2) Years – plus, Three (3) Years Pro-Rata (prorated)*
48-11-0100 48-11-1024 48-11-1830 (Serial number prefix "E95") 48-11-1970 48-11-2230	Nickel-Cadmium (Ni-Cd), Nickel-Metal-Hydrate (Ni-MH), LITHIUM-ION	One (1) Year

*The warranty period for MILWAUKEE M18™ 48-11-1828 (with the serial number prefix "B41D" and earlier), V18™48-11-1830 (with the serial number prefix "A95"), and V28™ 48-11-2830 (with the serial number prefix "A71") is five (5) years / 2000 charges from the date of purchase, whichever first occurs. The first 1000 charges or 2 years of the warranty, whichever first occurs, are covered through free replacement of the defective battery. This means that for the earlier of the first 1000 charges or two (2) years from the date of purchase/first charge, a replacement battery will be provided to the customer for any defective battery free of charge. Thereafter, the remaining charges up to a total of 2000 or the remainder of the five (5) year period from the date of purchase, whichever first occurs, will be covered on a pro rata basis. This means that every customer gets an additional 1000 charges or three (3) years of pro rata warranty on the these battery packs, depending upon the amount of use. MILWAUKEE M18™ 48-11-1828 (with the serial number prefix "B41E" and later), V18™ 48-11-1830 (with the serial number prefix "E95"), and M28™ 48-11-2830 (with the serial number prefix "C71") have different warranty periods, as listed.

Warranty Registration is not necessary to obtain the applicable warranty on a MILWAUKEE battery pack. The manufacturing date of the product will be used to determine the warranty period if no proof of purchase is provided at the time warranty service is requested.

ACCEPTANCE OF THE EXCLUSIVE REPAIR AND REPLACEMENT REMEDIES DESCRIBED HEREIN IS A CONDITION OF THE CONTRACT FOR THE PURCHASE OF EVERY MILWAUKEE PRODUCT. IF YOU DO NOT AGREE TO THIS CONDITION, YOU SHOULD NOT PURCHASE THE PRODUCT. IN NO EVENT SHALL MILWAUKEE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES, WRITTEN OR ORAL. TO THE EXTENT PERMITTED BY LAW, MILWAUKEE DISCLAIMS ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE; TO THE EXTENT SUCH DISCLAIMER IS NOT PERMITTED BY LAW, SUCH IMPLIED WARRANTIES ARE LIMITED TO THE DURATION OF THE APPLICABLE EXPRESS WARRANTY AS DESCRIBED ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU, THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

This warranty applies to product sold in the U.S.A. and Canada only.

Please consult the **‘Service Center Search’** in the **Parts & Service** section of MILWAUKEE’s website www.milwaukeetool.com or call 1.800.SAWDUST (1.800.729.3878) to locate your nearest service facility for warranty and non-warranty service on a MILWAUKEE **Battery Pack**.

M12 HEATED JACKET (LIMITED WARRANTY):

Every MILWAUKEE **M12 HEATED JACKET** (including its battery holder) is warranted to the **original purchaser only** to be free from defects in material and workmanship. Subject to certain exceptions, MILWAUKEE will repair or replace any part on M12™ Heated Jacket which, after examination, is determined by MILWAUKEE to be defective in material or workmanship for a period of one (1) year* after the date of purchase. Return of the Heated Jacket to a MILWAUKEE **factory** Service Center location, freight prepaid and insured, is required. A copy of the proof of purchase should be included with the return product. This warranty does not apply to damage that MILWAUKEE determines to be from repairs made or attempted by anyone other than MILWAUKEE personnel, misuse, alterations, abuse, normal wear and tear, or accidents.

*This warranty does not cover a M12™ LITHIUM-ION Battery Pack; **there is a separate and distinct warranty** available for a battery pack.

Warranty Registration is not necessary to obtain the applicable warranty on a MILWAUKEE heated jacket. The manufacturing date of the product will be used to determine the warranty period if no proof of purchase is provided at the time warranty service is requested.

ACCEPTANCE OF THE EXCLUSIVE REPAIR AND REPLACEMENT REMEDIES DESCRIBED HEREIN IS A CONDITION OF THE CONTRACT FOR THE PURCHASE OF EVERY MILWAUKEE PRODUCT. IF YOU DO NOT AGREE TO THIS CONDITION, YOU SHOULD NOT PURCHASE THE PRODUCT. IN NO EVENT SHALL MILWAUKEE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL OR PUNITIVE DAMAGES, OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES, WRITTEN OR ORAL. TO THE EXTENT PERMITTED BY LAW, MILWAUKEE DISCLAIMS ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE; TO THE EXTENT SUCH DISCLAIMER IS NOT PERMITTED BY LAW, SUCH IMPLIED WARRANTIES ARE LIMITED TO THE DURATION OF THE APPLICABLE EXPRESS WARRANTY AS DESCRIBED ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU, THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE.

This warranty applies to product sold in the U.S.A. and Canada only.

Please consult the **‘Service Center Search’** in the **Parts & Service** section of MILWAUKEE’s website www.milwaukeetool.com or call 1.800.SAWDUST (1.800.729.3878) to locate your nearest MILWAUKEE **factory** Service Center location.

LIGHTNING MAX REPAIR

Milwaukee® understands the unpredictability of the jobsite and the need for fast, reliable repairs and replacements. Through our Lightning Max Repair Program we are committed to providing you the best service so you can minimize downtime and get the job done.

SPEED: Repair of your tool in one week or less

PAY LESS, NOT MORE: Guaranteed to never pay more than the quoted Lightning Max Repair price

RELIABILITY: All repairs are serviced by experienced, certified factory technicians

QUALITY: Only genuine Milwaukee® parts used

WHERE TO GO FOR LIGHTNING MAX REPAIRS

eSERVICE

Solution for quick, convenient repairs, best for smaller tool quantities.

- Fedex shipping to Milwaukee® repair facility
- Your tool returned directly to you – No need to pick it up
- Go to www.milwaukeetool.com/eService

FACTORY SERVICE CENTERS

Factory Service Centers also carry the widest variety of Milwaukee® Tools and Accessories for all your needs.
1-800-SAWDUST (1-800-729-3878)

Anaheim
 1130 N Magnolia
 Anaheim, CA 92801

Atlanta
 6155 Jimmy Carter Blvd
 Suite F2
 Norcross, GA 30071

Boston
 375 University Avenue
 Westwood, MA 02090

Chicago
 6310 Gross Point Road
 Niles, IL 60714

Cleveland
 8200 Sweet Valley Drive
 Valley View, OH 44125

Dallas
 1625 W Mockingbird Ln
 Unit 205
 Dallas, TX 75235

Denver
 2500 W 8th Avenue, Unit E
 Denver, CO 80204

Houston
 3566 West T.C. Jester Blvd
 Houston, TX 77018

Las Vegas
 5580 S Decatur Blvd
 Unit 110
 Las Vegas, NV 89118

Miami
 3311 NW 82nd Avenue
 Miami, FL 33122

Minneapolis/St. Paul
 9705 Valley View Road
 Eden Prairie, MN 55344

Milwaukee
 13145 W Lisbon Road
 Brookfield, WI 53005

New York City
 3068 Whitestone Expressway
 Flushing, NY 11354

Philadelphia
 711 West Chester Pike
 Havertown, PA 19064

San Antonio
 14329 San Pedro Avenue, Suite D
 San Antonio, TX 78232

San Diego
 8252 Clairmont Mesa Blvd, Unit D
 San Diego, CA 92111

San Francisco/Oakland
 41601 Albrae Street
 Fremont, CA 94538

Seattle
 5963 Corson Avenue South
 Suite 104
 Seattle, WA 98108

Washington D.C.
 11712 Baltimore Avenue
 Beltsville, MD 20705

CANADA 1-800-268-4015

Vaughan
 140 Fernstaff Court, Unit 4
 Vaughan ON L4K 3L8

Edmonton
 14506 – 115th Avenue NW
 Edmonton AB T5M 3B9

Vancouver
 9000 Bill Fox Way, Unit 103A
 Burnaby BC V5J 5J3

Saskatoon
 Unit 630 3530 Millar Ave
 Saskatoon SK S7P 0B3

Halifax
 Unit 102 50 Akerley Blvd
 Dartmouth NS B3B 1R8

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