

REDLITHIUM™ XC BATTERY ADVANTAGES

- Full M18™ System Compatibility
- Double the Run-Time of Compact Packs
- Increased Performance and Power



	M18™ REDLITHIUM™ XC5.0 Battery Pack	48-11-1850
	M18™ REDLITHIUM™ XC5.0 Battery 2 Pack	48-11-1852
	M18™ REDLITHIUM™ XC4.0 Battery Pack	48-11-1840
	M18™ REDLITHIUM™ XC Battery Pack	48-11-1828
	M18™ REDLITHIUM™ XC Battery 2 Pack	48-11-1822

	M18™ REDLITHIUM™ XC5.0 System Starter Kit	48-59-1850
	M18™ REDLITHIUM™ XC4.0 System Starter Kit	48-59-1840
	M18™ REDLITHIUM™ XC System Starter Kit	48-59-1813

REDLITHIUM™ COMPACT BATTERY ADVANTAGES

- Full M18™ System Compatibility
- Lighter Weight for Less Fatigue
- Compact Size for Increased Versatility



	M18™ REDLITHIUM™ 2.0 Battery Pack	48-11-1820
	M18™ REDLITHIUM™ Compact Battery Pack	48-11-1815
	M18™ REDLITHIUM™ Compact Battery 2 Pack	48-11-1811



NEW
REDLITHIUM™
XC5.0

UPGRADE YOUR PACK



All M18™ REDLITHIUM™ batteries are fully compatible with all **60+ M18™ Tools and Chargers**



UP TO
2.5X
MORE
RUN-TIME

UP TO
20%
MORE
POWER

UP TO
2X
MORE
LIFE

REDLITHIUM™ ADVANTAGE

LITHIUM-ION TECHNOLOGY

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 combines for superior output in the harshest environments.

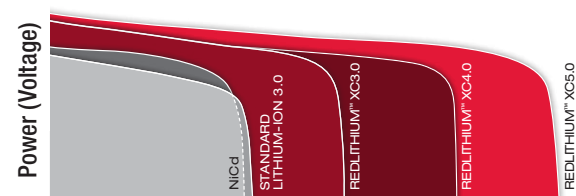
BATTERY TECHNOLOGY

UP TO **2.5X** MORE RUN-TIME

UP TO **20%** MORE POWER

UP TO **2X** MORE LIFE

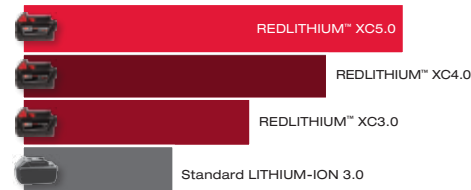
MORE POWER



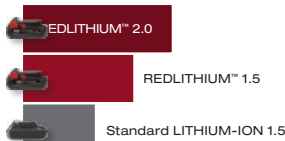
Run-Time (Watt Hours)

MORE RUN-TIME

EXTENDED



COMPACT



MORE LIFE

REDLITHIUM™ XC5.0



STANDARD LITHIUM-ION



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WATER ELECTRONICS THERMAL IMPACT

REDLITHIUM™ PROTECTION

WATER PROTECTION BARRIER

- Routes water away from the electronics and out of the battery pack

Cordless tools are exposed to the elements on a daily basis, including rain. By routing water out of the pack and applying an advanced coating over critical components, packs are better protected from corrosion. This leads to a more durable and longer lasting pack.

REDLINK™ ELECTRONICS

- Full M18™ System compatibility
- Protection from abuse
- Optimum tool and pack performance

Milwaukee® battery packs are constantly communicating with the tools to monitor overload and temperature in abusive situations. REDLINK™ electronics also monitor discharge and charge analytics, which maintain performance and extend the life of the pack.

TEMP CONTROL FRAME

- Extends run-time and life by minimizing heat
- Operates below -18° C / 0° F

Milwaukee® continues to push the performance of cordless tools, now outperforming their corded counterparts. This means the tools require higher amounts of energy than ever before, causing the battery to heat up faster. Milwaukee®'s exclusive design transfers energy more efficiently than any other battery on the market, allowing the pack to run cool under heavy duty applications.

SHOCK RESPONSIVE SEPARATORS

- Prevents pack failure from vibration or drops

Cordless tools that create high amounts of vibration (high torque impact wrench, rotary hammer, SAWZALL®) are abusive towards battery packs. Tools and batteries often fall off of elevated surfaces, creating an isolated impact on the battery. The shock responsive separators create a more durable pack by taking stress off the welds on the temp control frame under these conditions.

