The Milwaukee M18 REDLITHIUM HIGH OUTPUT XC8.0 Battery Pack provides 50% more power and runs 50% cooler vs M18 REDLITHIUM XC battery packs. The optimized combination of smaller size and increased power of the 18-Volt battery provides a great solution for the entire range of M18 products. The lithium-ion battery delivers fade-free power and runs substantially cooler through heavy applications, allowing trade professionals to push their cordless tools throughout a wide application range. The M18 XC8.0 battery provides increased power in extreme-cold weather conditions (below 0°F/minus 18°C) and delivers more work per charge, driving corded replacement. The REDLITHIUM HIGH OUTPUT XC8.0 extended capacity battery is fully compatible with all 175 plus Milwaukee M18 solutions. The M18 and M12 Rapid Charger charges battery packs up to 40% faster, reducing downtime and maximizing productivity. The charger accepts all M18 and M12 batteries and is able to charge 2-batteries at the same time. The 18-Volt battery charger features REDLINK Intelligence, communicating directly with the batteries to monitor cell voltage, temperature and charge status to optimize their performance and extend the life the pack. As an added level of communication, the charger indicates when the lithium-ion battery reaches an 80% charge, providing confidence that the battery can complete a substantial amount of work without waiting for a full charge.