

Cordless drill / driver, Type: M18FDD2-5



Order data

Order number	070210 M18FDD2-5
GTIN	4058546222123
Item class	03L

Description

Version:

MILWAUKEE – Cordless power drill

Powerful cordless 2-speed drill / driver, reversible. REDLITHIUM™ rechargeable batteries with single-cell monitoring and charge status display.

Sturdy **metal gearbox** for long working life.

FIXTEC metal guick-clamping drill chuck with spindle lock.

LED illumination of the working area. Handle with Softgrip coating for comfortable use. Top model FUEL™ with **brushless POWERSTATE™ motor** for very high efficiency. **Very low wear** and up to 10 times the working life of standard DC motors. The high efficiency and the enhanced battery capacity permit **up to 2× longer operating times** (compared to other Li-ion technologies). **REDLINK PLUS™ electronics** – for unique power management:

- · With system communication between the drive machine and battery.
- \cdot With overload protection for longer working life of the battery, motor, and gearbox.

Advantage:

Newly developed drill chuck.

Supplied with:

Supplied with additional handle for easier support of the torque forces.

Supplied with 2× Red Li-ion batteries, charger, belt clip, HD box (carrying case).

Note:

See from No. 073815 and No. 073840 for suitable replacement batteries and chargers.

Data sheet

Packaging: Modular case (HD=Heavy Duty)

suitable battery - supplier / battery type / voltage: Milwaukee type B 18 V

Manufacturer's designation: M18FDD2-502X

Motor design: Brushless motor

Number of rechargeable batteries contained: 2 Type of rechargeable battery: Lithium-ion

Battery capacity: 5 A·h Battery voltage: 18 V

Technical description

maximum twist drill size Ø in steel	16 mm
maximum twist drill size Ø in wood	89 mm
maximum vibration to EN	<2.5 m/s ²
maximum torque hard	135 N·m
Motor design	Brushless motor
Battery capacity	5 A·h
maximum speed 2nd speed	2000 min ⁻¹
suitable battery - supplier / battery type / voltage	Milwaukee type B 18 V
Packaging	Modular case (HD=Heavy Duty)
Weight	2.1 kg
Manufacturer's designation	M18FDD2-502X
maximum speed 1st speed	0 - 550 min ⁻¹
Quick-clamping chuck range	1.5 - 13 mm
typical application	Heavy Duty
Battery voltage	18 V
Number of rechargeable batteries contained	2
Type of rechargeable battery	Lithium-ion
Power supply	Rechargeable battery-powered
Suitable for material	Steel
Suitable for material	wood
Type of product	Drill/driver

Data sheet

Accessories

Li-ion system M18B5 Rechargeable battery type, battery voltage MB18 V	073816 MB18
Battery starter set High Output™ Type M18HNRG55	073830 M18HNRG55
Battery charger Type M1218FC	073840 M1218FC
Offset screwdriving attachment Type OSD2	073920 OSD2
Li-ion battery High Output™ Battery type, battery voltage MHB55 V	073809 MHB55
Offset screwdriving attachment Type WB1	073920 WB1
Battery charger Type M1218C	073840 M1218C