

**Cordless hammer drill / driver without battery or charger, Type: M18FPD3-2****Order data**

Order number	070111 M18FPD3-2
GTIN	4058546376536
Item class	03L

**Description****Version:**

- **Powerful cordless 2-speed hammer drill /screwdriver with multi-stage torque setting.**
- **REDLITHIUM-ION™ Red Li-ion batteries with single-cell monitoring and charge display.**
- **Sturdy metal gearbox for long working life.**
- **FIXTEC metal quick-change chuck with spindle lock.**
- **Handle with Softgrip coating for comfortable use.**
- **LED illumination of the working area.**
- **Brushless POWERSTATE™-motor (not size M18BPD4) for very high efficiency. Very low wear and up to 10 times the working life of standard DC motors.**
- **REDLINK PLUS™ electronics overload protection and power management.**

**Low-maintenance, brushless Powerstate motor.** Cordless hammer drill / driver with high torque of 158 Nm and a total length of only 175 mm.

**Supplied with:**

Zero version – without battery, without charger, with carrying case.

**Note:**

See No. 073814 – 073816, 073827 and 073840 for suitable batteries and chargers.

See No. 073839 for a suitable starter set.

The suitable Bluetooth tracking module can be found under 070103 BTT-1.

## Technical description

Power supply	Mains operated
maximum speed 1st speed	0 - 500 min <sup>-1</sup>
Motor design	FUEL™
Quick-clamping chuck range	1.5 - 13 mm
Weight	2.1 kg
suitable battery - supplier / battery type / voltage	Milwaukee type B 18 V
maximum torque	158 Nm
maximum twist drill size Ø in steel	16 mm
maximum twist drill size Ø in concrete	16 mm
Number of rechargeable batteries contained	2
maximum vibration to EN without hammer drill function	1.85 m/s <sup>2</sup>
Packaging	Modular case (HD=Heavy Duty)
maximum speed 2nd speed	2100 min <sup>-1</sup>
Manufacturer's designation	M18 FPD3
Type of rechargeable battery	Lithium-ion
maximum twist drill size Ø in wood	89 mm
Battery voltage	18 V
typical application	Heavy Duty
Battery capacity	2 Ah
maximum vibration to EN with hammer drill function	11.3 m/s <sup>2</sup>
Type of product	limpact drill /screwdriver