

M18 BLPD-502XA | M18™ compact brushless percussion drill



- Most compact percussion drill in its class, measuring only 187 mm in length.
- Brushless motor up to 50% more efficient and up to 2x longer life.
- 60 Nm of torque, best power to size ratio.
- REDLINK™ overload protection electronics in tool and battery pack deliver best in class system durability.
- All-metal gear case and 13 mm metal chuck for quick bit changes and bit retention.
- Optimised speed for faster drilling & fastening (0 - 450/ 0 - 1800 rpm).
- On board fuel gauge and LED light.

M18 BLPD-502XA	
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Charger supplied	59 min
Chuck capacity (mm)	13
Max. drilling masonry (mm)	16
Max. drilling steel (mm)	13
Max. drilling wood (mm)	38
Max. percussion rate (bpm)	0 - 28,800
Max. torque (Nm)	60
No load speed gear 1 (rpm)	0 - 450
No load speed gear 2 (rpm)	0 - 1800
No. of batteries supplied	2
Sound power level measured (dB(A))	105.7
Sound power level measured uncertainty (dB(A))	3
Sound pressure level (dB(A))	94.7
Sound pressure level uncertainty (dB(A))	3
Standard equipment	Belt Clip
Supplied in	HD Box
Tool 1	M18 BLPD - M18™ compact brushless percussion drill
Tool 2	HD ACCESSORY BOX 100 pieces
Vibration drilling into Metal [m/s ²]	0.9
Vibration drilling into metal uncertainty [m/s ²]	1.5
Vibration percussion drilling into concrete [m/s ²]	15.4