M18 FMDP-502C | M18 FUEL™ magnetic drilling press with permanent magnet

- Milwaukee® designed and built brushless POWERSTATE™ motor provides corded drilling performance with strongest magnet holding force on ¼″ steel and 40 x 18 mm holes per battery charge.
- REDLINK PLUS™ intelligence system delivers an advanced digital overload protection for tool and battery and uniquely enhances the tool performance under load.
- AUTOSTOP™ lift-off detection: Detects excess rotation and automatically cuts power to the drill for best user protection.
- Self-powered permanent magnet with 8,890 N of holding force prevents accidental magnet deactivation for improved user protection and easy alignment.
- 2 speed gear box for optimised drilling speed with 400 and 690 RPM´s when using annual cutters or twist drill bits.
- Maximum drilling capacity of 38 mm with use of annual cutters and 13 mm straight shank twist drill bits.
- Keyless 19 mm Weldon reception for fast and easy accessory change.

	M18 FMDP-502C
Battery pack capacity (Ah)	5.0
Battery type	Li-ion
Charger supplied	59 min
Magn. holding power (at drill point pressure) (N)	8890
Max. depth broaching capacity (mm)	50
Max. diameter broaching capacity (mm)	38
Max. drilling solid bit (mm)	13
No load speed (rpm)	400 / 690
No. of batteries supplied	2
Standard equipment	Lubrication tank with hose, magnetic lubrication tank holder, 13 mm chuck with Weldon adaptor, chuck key, ejector pin, safety strap
Stroke length (mm)	146
Supplied in	Kitbox
Voltage (V)	18
Weight with battery pack (kg)	13.0