

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



- 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
- REDLITHIUM™ battery pack provides superior pack construction, electronics and fade-free performance to deliver more run time and more work over pack life
- 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 annular cutters or twist drill bits
- Maximum drilling capacity of 38 mm with use of annular cutters and 13 mm straight shank twist drill bits

No load speed (rpm)	400 / 690
Max. diameter broaching capacity (mm)	38
Max. depth broaching capacity (mm)	50
Max. drilling solid bit (mm)	13
Magn. holding power (at drill point pressure) (N)	8890
Kit included	2 x M18 B5 Battery packs, M12-18 FC Charger, Kitbox
Article Number	4933451012