

D250x PORTABLE MAGNETIC DRILLING MACHINE

ANNULAR CUTTER DRILLING MACHINE

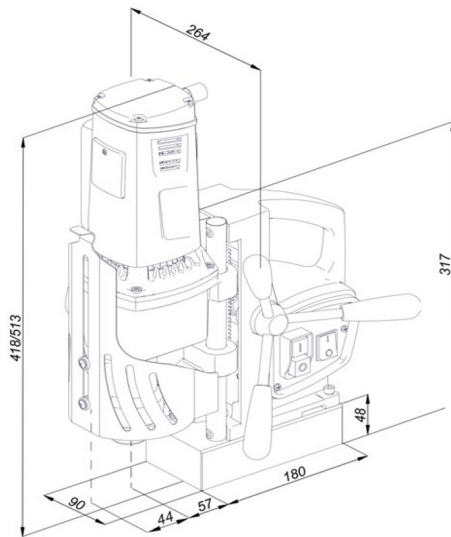
The D250X magnetic drill has a powerful 1600w motor which enables a cutting capacity up to 2-3/8" and a depth of cut up to 3'. Newly designed motor housing and magnet make this large capacity drill lighter than other competitive drills in the market. The maintenance free guide rail system helps reduce cutter breakage and gives optimal cutter life.

Optimized drilling speeds for both HSS and TCT annular cutters.

FEATURES

- 1600 W powerful motor with heavy duty 2-speed gearbox
- Maintenance free rail guide system using dual guide bars
- Suitable for use with TCT or HSS cutters
- Rigid design extends tool life
- Drilling with twist drills featuring Weldon shank
- Innovative smart magnet with weight reduction
- Swarf shield/Cutter guard
- Coolant bottle assembly

Dimensions



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Standard shipping set:

- Magnetic base drilling machine
- Plastic shipping box
- Coolant bottle assembly & Cooling system
- Safety strap
- Handle (3pcs)
- Instruction manual
- 4 mm hex wrench with a handle

D 250X Technical Specifications	
Motor Speeds (under load)	160 rpm (gear 1) 390 rpm (gear 2)
Power	1600 W
Weight	37 lbs (17 kg)
Max Hole Size- Annular Cutter	2-3/8" (65 mm)
Stroke	3-3/4" (95 mm)
Max Depth of Cut	3" (75 mm)
Voltage	115V, 50-60Hz 230 V, 50-60 Hz
Magnetic clamping force (surface with thickness of 25 mm and roughness Ra=1.25)	2474 ft lbs. (11000 N)
Magnet Base Dimensions	3-9/16" x 7" x 1-7/8" 90 mm x 180 mm x 48 mm
Min. Workplace Thickness	5/16" (8 mm)
Tool Holder	3/4" (19 mm) Weldon
Part Number 115V, 50-60 Hz	SM-D-250X-
Part Number 230V, 50-60 Hz	SM-D-250X-230

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