PROMOTECH

PRO-62 | ANNULAR CUTTER DRILLING MACHINE



The PRO-62 drill equipped with 19 mm (3/4") Weldon tool holder uses TCT and HSS annular cutters that cut only a groove at the periphery of the hole, leaving a solid core or slug at the center.

Strong 1600 W motor enables cutting capacity up to 65 mm (2-9/16") and depth of cut up to 75 mm (3").

Dual guide bars design empowers maintenance free rail guide system.

Features and benefits:

- 1600 W powerful motor with heavy duty 2-speed gearbox
- maintenance free rail guide system thanks to dual guide bars
- · innovative smart magnet with reduced weight
- rigid design extends tool life
- · milling with TCT or HSS cutters
- drilling with twist drills feat. Weldon shank
- · large coolant container





Milling capacity up to 65 mm (2-9/16")



Max depth of cut up to 75 mm (3")



Core drill max 65 mm



Weldon shank



Depth of cut



Stroke 95 mm



Speed 160 rpm, 390 rpm



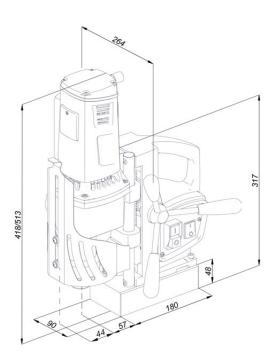
Motor Power



Weight 17 kg

PRO-62 - TECHNICAL SPECIFICATION	
Motor Speeds (under load)	160 rpm (gear I) 390 rpm (gear II)
Motor Power	1600 W
Weight	17 kg (37 lbs)
Max milling capacity	65 mm (2-9/16")
Stroke	95 mm (3-3/4")
Max depth of cut	75 mm (3")
Voltage	1~ 220-240 V, 50-60 Hz 1~ 110-120 V, 50-60 Hz
Magnetic clamping force (surface with the thickness of 25 mm and roughness Ra = 1.25)	1122 kG (11 000 N)
Magnet Base Dimensions	90 mm × 180 mm × 48 mm 3-9/16" x 7" x 1-7/8"
Min. Workpiece Thickness	8 mm (5/16)
Tool holder	19 mm (3/4") Weldon
Product Code 220-240 V, 50-60 Hz	WRT-0630-10-20-00-0
Product Code 110-120 V, 50-60 Hz	WRT-0630-10-10-00-0
Product Code 110-120 V, 50-60 Hz	WRT-0630-10-10-00-0

Dimensions:



Standard shipping set:

- Drilling machine
- Plastic box
- Cooling system
- Handle (3 pcs)
- Safety strap
- 4 mm hex wrench with a handle
- Operator's Manual



More optional accessories:



Pipe attachment DMP 251 for pipes with diameters of 80–250 mm (3–10") Product code: PDS-0110-03-00-01-0



Pipe attachment DMP 501 for pipes with diameters of 150–500 mm (6–20") Product Code: PDS-0111-03-00-01-0



Pressure cooling system capacity of 2 liters Product Code: UKL-0440-16-00-00-0



