

## PRO 36 | Compact drilling machine



Compact design

Overload Protection

Dual Guide Bars

Magnetic Power  
Adhesion Control  
(MPAC)

Magnetic Field  
Shape Control  
(MFSC)

■ The most compact machine designed by Promotech, and one of the smallest units in the world. Superior features of PRO 36 include:

- ultra light weight
- gear box and slide system made of one piece
- purpose designed motor with heavy duty gear box
- maintenance friendly design
- maintenance free rail guide system

PRO 36 is equipped with the latest generation of electromagnetic base with magnetic field shape control system (MFSC) and magnetic power adhesion control module (MPAC), which detects adhesive force of electromagnetic base and protects both the machine and the operator from work on too thin workpiece. PRO 36 is also equipped with motor overload protection system.



Core drill  
max 36 mm



Depth of cut  
51 mm



Stroke  
70 mm



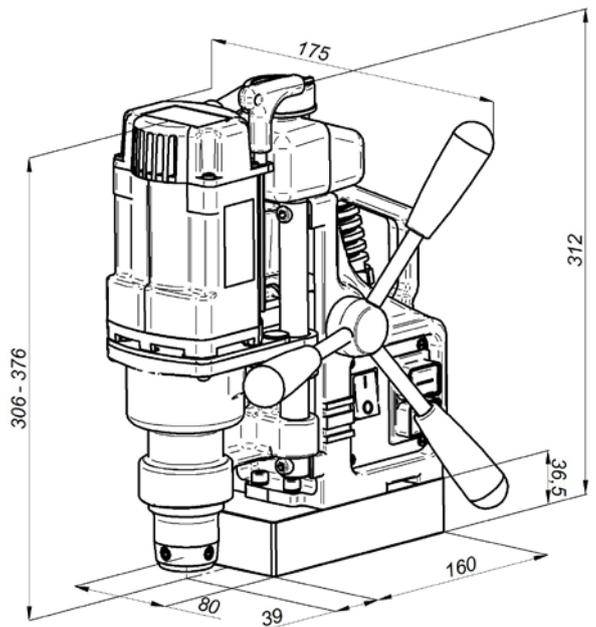
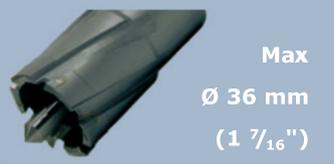
Speed  
350 rpm



Motor Power  
920 W



Weight  
10 kg



Vacuum pad



Compressed air ejector

PRO 36 TECHNICAL SPECIFICATION	
Motor Speed (under load)	350 rpm
Motor Power	920 W
Weight	10 kg
Max milling capacity	36 mm (1 17/16")
Max countersinking	Ø 40 mm (1 9/16")
Stroke	70 mm (2 3/4")
Max depth of cut	51 mm (2")
Voltage	115V/60Hz or 230V/50 Hz
Power consumption	1000 W
Overload protection	yes
MPAC	yes
MFSC	yes
Magnetic clamping force	9500 N (25mm, Ra=1,25)
Magnet Base Dimensions	80 x 161 x 36,5 [mm] 3-1/8 x 6-5/16 x 1-7/16 ["]
Min. Workpiece Thickness	6 mm (1/4")
Tool holder	19 mm (3/4") Weldon
Product Code 230V/50Hz	WRT-0440-10-20-00-0
Product Code 115V/60Hz	WRT-0440-10-10-00-0

■ **Standard shipping set:**

- Magnetic Base Drilling Machine
- Metal Box
- Swarf Shield/Cutter Guard
- Coolant Bottle Assembly
- Safety Chain with Snap Hook
- Allen wrench hex s=4
- Operator's Manual (English)
- Standard shipping weight – 16,7 kg (36 lbs)

■ **Selected additional accessories:**

- PDS-0110-03-00-01-0 DMP0251 Pipe Attachment
- UKL-0440-16-00-00-0 Coolant System 2l
- PDS-0587-00-00-00-0 Vacuum pad
- ZSP-0587-11-00-00-0 Compressed air ejector

All information is subject to change without notice. 1804



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