# PROMOTECH®

smart tools for heavy tasks



# PRO 36 Auto | AUTO-FEED DRILLING MACHINE

PRO 36 AUTO - equipped with many advanced systems is an ideal cost saving solution for drilling a large number of holes with diameters up to 36mm and maximum depth up to 51mm.



Superior features of PRO 36 AUTO include:

- · Compact, rigid design with ultra-light weight of 13.5 kg
- Perfect combination of spindle speeds and torque reduces cycle times for both TCT and HSS cutters
- Smart control systems for excellent performance and operator's safety
- Dual bars guide system ensures extraordinary stiffness and maintenance free operation
- Top quality magnetic base reduces the minimum work piece thickness to 6mm

- Integrated cutter guard
- Useful large coolant tank



Core drill: max 36 mm

Depth of cut: 51 mm

Stroke: 70 mm

Weight: 13 kg

Minimum work piece thickness: 6 mm

## EXCELLENT PERFORMANCE & PRODUCTIVITY

- Max milling capacity 36mm and depth of cut 51mm
- Auto-feed mechanism is activated by pushing the handles in
- Feed control system reduces idle run time and enables smooth start of cutting
- Dynamic control systems adjust the feed speed proportionally to the cutting load which results in shortest possible cutting times for both TCT and HSS cutters
- Auto-feed control stops the machine when the cuter goes through

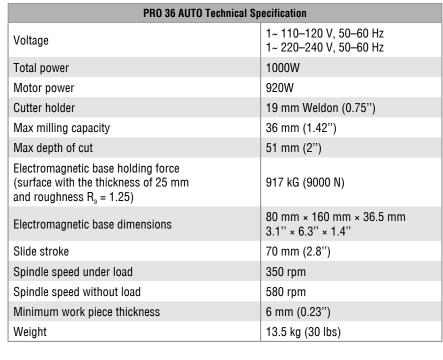
### SAFETY

- Overload control stops both cutting and feeding motors immediately
- Magnetic Power Adhesion Control (MPAC) prevents from motor start when the electromagnetic holding force is not sufficient and protects both the machine and the operator from work on improper work piece
- · Protection against auto restart after power cut off

#### USER-FRIENDLY

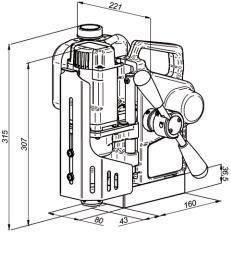
- Ultra light weight
- Maintenance free dual bars guide system
- Works with standard
  Weldon shank cutters
- Large coolant tank















Standard shipping set:

- PRO 36 AUTO
- Metal box
- Handles
- Cooling system bottle
- Chip guard
- Safety strap
- 4 mm hex wrench
- Operator's Manual



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