

# Magnetic drilling machine

# ECO.32



## Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 32 mm	Ø 1/2" - 1 1/4"
Twist drilling	Ø 1 - 13 mm	Ø 1/16" - 1/2"
Countersinking	Ø 10 - 40 mm	Ø 3/8" - 1 9/16"
Length	320 mm	12 5/8"
Width	210 mm	8 1/4"
Height	370 - 512 mm	14 9/16" - 20 3/16"
Stroke	150 mm	5 15/16"
Weight	12 kg	26.5 lbs
Magnet (l x w x h)	160 x 80 x 42 mm	6 5/16" x 3 1/8" x 1 5/8"
Magnetic force	1500 kg	3305 lbs
Motor power	1000 W	9.1 A
Total power	1050 W	9.5 A
Speed (no load)	775 rpm	
Speed (load 1000 W, 9.1 A)	440 rpm	
Spindle (Weldon)	19,05 mm	3/4"
Voltage	110 - 120 V / 60 Hz	220 - 240 V / 50 - 60 Hz

## Features:



Magnet  
LED-indicator

## Benefits:

- One-speed gearbox;
- Detachable spindle drive and integrated tool cooling and lubrication;
- High precision height adjustment for:
  - Low maintenance;
  - Minimal wear correction;
- Strong dual coil CNC machined magnet.