

# Magnetic drill

## ECO.80/4



80mm



31,75mm



85mm



28



1900 W



3000



260mm

A solid bruiser with Morse Taper 3 connection. Thanks to the 4-speed gearbox this no-nonsense magnetic drilling machine is among other things perfect for challenging twist drilling.

### Technical data

	<b>ECO.80/4</b>
Annular cutters	Ø 12 - 80 mm
Twist drills	Ø 1 - 31,75 mm
Countersink	Ø 85 mm
Length	365 mm
Width	310 mm
Height	510 - 710 mm
Stroke	260 mm
Weight	28 kg
Magnet (l x w x h)	220x110x64 mm
Magnetic force	3000 kg
Motor power	1700 W
Total power	1800 W
Speed (no load)	(I) 200 min <sup>-1</sup> (II) 300 min <sup>-1</sup> (III) 415 min <sup>-1</sup> (IV) 650 min <sup>-1</sup>
Speed (load 1700W)	(I) 150 min <sup>-1</sup> (II) 200 min <sup>-1</sup> (III) 275 min <sup>-1</sup> (IV) 400 min <sup>-1</sup>
Spindle	MT3 19,05 mm Weldon
Power source	110-120 / 220-240 V / 50-60 Hz

### Features

- 4-speed gearbox
- Morse Taper 3 spindle
- Highly useful very long stroke
- Clear and easy controls
- Perfect solution for simple but heavy drilling tasks

