

# Magnetic drill

# ECO.40S



## Key specifications

Cutters	Twistdrills	Countersink
		
40 mm	16 mm	45 mm
1 9/16"	5/8"	1 3/4"

Weight	Motor	Magnet	Stroke
			
11,2 kg	1150 W	1500 kg	145 mm
24.7 lbs	10.5 A	3300 lbs	5 11/16"

Oil bath gearbox

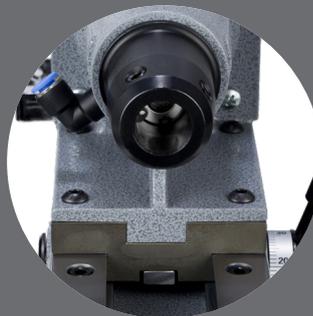


## Technical data

	Metric	Imperial
Annular cutter	Ø 40 mm	Ø 1 9/16"
Twist drill	Ø 16 mm	Ø 5/8"
Countersinking	Ø 45 mm	Ø 1 3/4"
Length	264 mm	10 3/8"
Width	180 mm	7 1/16"
Height	360 - 440 mm	14 3/16" - 17 5/16"
Stroke	145 mm	5 11/16"
Weight	11.2 kg	24.7 lbs
Magnet (lxwxh)	160 x 80 x 42 mm	6 5/16" x 3 1/8" x 1 5/8"
Magnetic force	1500 kg	3300 lbs
Motor power	1150 W	10.5 A
Speed (no load)	600 min <sup>-1</sup>	600 rpm
Speed (load)	380 min <sup>-1</sup> (1150W)	380 rpm (11.4 A)
Spindle (Weldon)	19,05 mm	3/4"
Power supply	110 - 120 V AC / 50-60 Hz 220 - 240 V AC / 50-60 Hz	

## Additional benefits:

- Lightest 40mm machine in the market
- Fits cutters up to 110 mm length
- 1-speed oil lubricated gearbox
- Stable gearbox with integrated slide
- Newly designed 1150 W motor



Optimized construction



Oil lubricated gearbox