

ECO.200S/T

Magnetic drilling machine

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Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 200 mm	Ø 7/16" - 7 7/8"
Twist drilling	Ø 1 - 50 mm	Ø 1/16" - 2"
Countersinking	Ø 10 - 205 mm	Ø 3/8" - 8 1/16"
Tapping	M3 - M48	Ø 1/8" - 1 7/8"
Length	515 mm	20 1/4"
Width	265 mm	10 7/16"
Height	650 - 905 mm	25 9/16" - 35 5/8"
Stroke	255 mm	10 1/16"
Weight*	58.5 kg	129 lbs
Magnet (l x w x h)	350 x 125 x 66 mm	13 3/4" x 4 15/16" x 2 9/16"
Magnetic force	3,680 kg	8,113 lbs
Motor power	2,600 W	
Total power	2,750 W	
Speed (no load)		(I) 40 - 80 rpm (II) 60 - 125 rpm (III) 145 - 300 rpm (IV) 230 - 470 rpm
Speed (load 2,600 W)		(I) 29 - 75 rpm (II) 46 - 120 rpm (III) 110 - 285 rpm (IV) 174 - 452 rpm
Spindle (Weldon)	MT4 31.75 mm	MT4 1 1/4"
Voltage		110 - 120 V / 60 Hz 220 - 240 V / 50 - 60 Hz

* Without power cord and handles

Features



Adjustable speed



R/L rotation



Brushless motor



Oil lubricated gearbox



Magnet LED-indicator (SensorTec)



Tapping



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