

ECO.100S+/TD

Magnetic drilling machine

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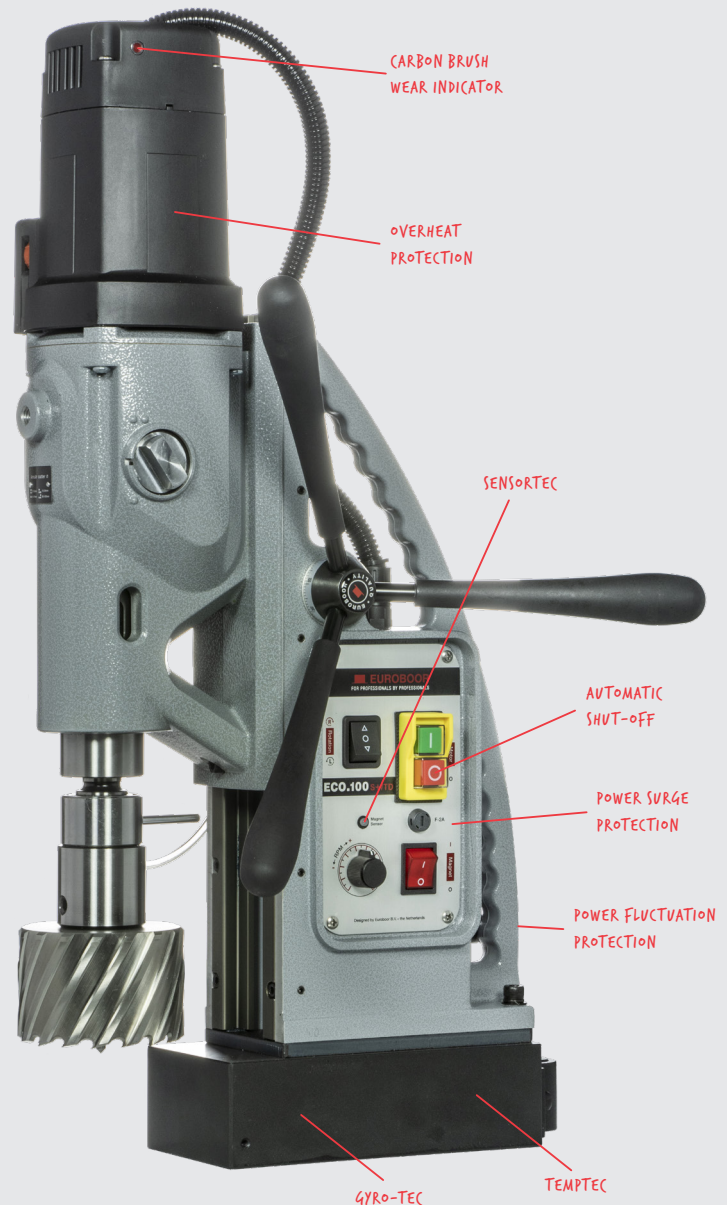
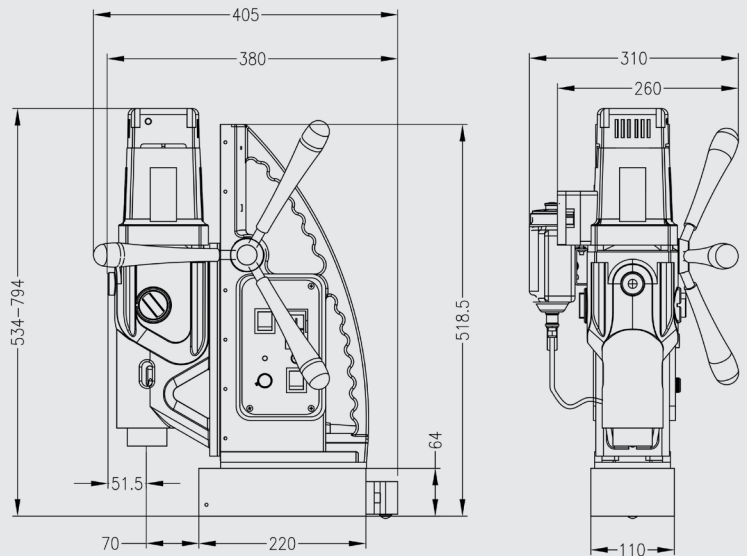
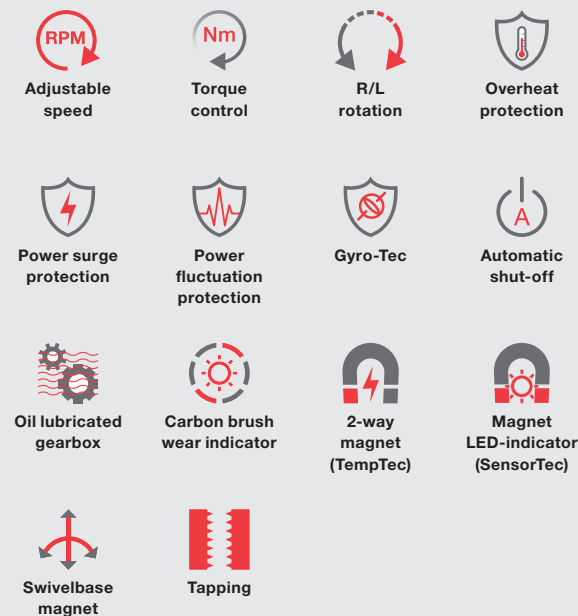
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Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 120 mm	Ø 1/2" - 4 3/4"
Twist drilling	Ø 1 - 31,75 mm	Ø 1/16" - 1 1/4"
Countersinking	Ø 10 - 105 mm	Ø 3/8" - 4 1/8"
Tapping	M3 - M30	Ø 1/8" - 1 3/16"
Length	365 mm	14 3/8"
Width	310 mm	12 3/16"
Height	515 - 715 mm	20 1/4" - 28 1/8"
Stroke	260 mm	10 1/4"
Weight*	31 kg	68.3 lbs
Magnet (l x w x h)	220 x 110 x 64 mm	8 11/16" x 4 5/16" x 2 1/2"
Magnetic force	3,000 kg	6,615 lbs
Motor power	1,900 W	17.3 A
Total power	2,050 W	18.6 A
Speed (no load)		(I) 42 - 110 rpm (II) 65 - 190 rpm (III) 140 - 400 rpm (IV) 220 - 620 rpm
Speed (load 1,900 W, 17.3 A)		(I) 85 rpm (II) 152 rpm (III) 270 rpm (IV) 480 rpm
Spindle (Weldon)	MT3 19.05 mm	MT3 3/4"
Voltage	110 - 120 V / 60 Hz 220 - 240 V / 50 - 60 Hz	

* Without power cord and handles

Features



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