

ECO.100S+/CT2

Magnetic drilling machine

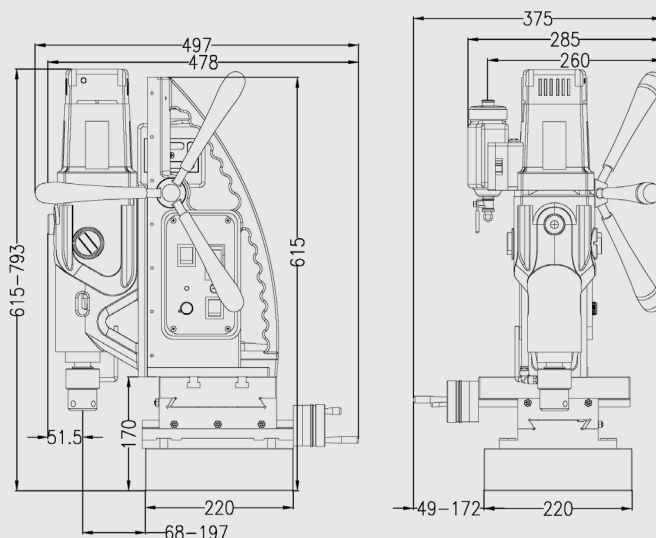
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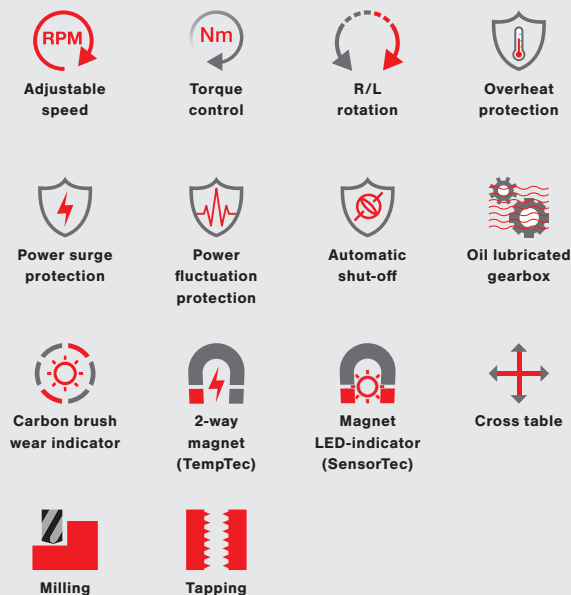
Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 100 mm	Ø 7/16" - 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"
Milling	Ø 14 mm	Ø 9/16"
Length	497 mm	19 9/16"
Width	375 mm	14 3/4"
Height	615 - 793 mm	24 3/16" - 31 1/4"
Stroke	260 mm	10 1/4"
Travel distance	X-axis 110 mm Y-axis 120 mm	X-axis 4 5/16" Y-axis 4 3/4"
Weight*	55 kg	121 lbs
Magnet (l x w x h)	220 x 220 x 64 mm	8 11/16" x 8 11/16" x 2 1/2"
Magnetic force	4300 kg	9,700 lbs
Motor power	1,900 W	17.3 A
Total power	2,200 W	18.6 A
Speed	(I) 42 - 110 rpm (II) 65 - 190 rpm (III) 140 - 400 rpm (IV) 220 - 620 rpm	
(no load)	(I) 42 rpm (II) 65 rpm (III) 140 rpm (IV) 220 rpm	
Speed	(I) 42 rpm (II) 65 rpm (III) 140 rpm (IV) 220 rpm	
(load 1,900 W, 17.3 A)	(I) 42 rpm (II) 65 rpm (III) 140 rpm (IV) 220 rpm	
Spindle (Weldon)	MT3 31.75 mm	MT3 1 1/4"
Voltage	110 - 120 V / 60 Hz 220 - 240 V / 50 - 60 Hz	

* Without power cord and handles



Features



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