

TUBE.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	Ø 3/8" - 8 5/64"
Tapping	M3 - M48	Ø 1/8" - 1 7/8"
Length	483 mm	19"
Width	436 mm	17 3/16"
Height	770 mm - 999 mm	30 5/16" - 40 3/4"
Stroke	255 mm	10 1/16"
Weight*	73.5 kg	162,04 lbs
Magnet (l x w x h)	338 x 436 x 190 mm	13 5/16" x 17 3/16" x 7 3/4"
Magnetic force	2,400 kg	5,280 lbs
Full saturation as from	12.5 mm	1/2"
Min. material thickness	3.5 mm	1/8"
Min. pipe diameter	240 mm	9 29/64"
Motor power	2,800 W	25 A
Total power	2,800 W	25 A
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



Overload protection



Overheat protection



Power fluctuation protection



Gyro-Tec



Oil lubricated gearbox



Digital display



Tapping



Round outer



Flat surface



Round inner

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