Magnetic drilling machine



Technical data

		Metric		Imperial
Annular cutting		Ø 12 - 36 mm		1/2" - 1 7/16"
Twist drilling (Weldon)		Ø 1 - 14 mm		1/16" - 9/16"
Countersinking		Ø 10 - 40 mm		3/8" - 1 9/16"
In-corner drilling	0°:	50 mm		2"
	90°:	53 mm		2 1/16"
45°:		60 mm		2 3/8"
Length		310 mm		12 3/16"
Width		135 mm		5 5/16"
Height		165 mm		6 1/2"
Stroke		40 mm		1 9/16"
Weight*		10.3 kg		22.7 lbs
Magnet (I x w x h)		80 x 160 x 37 mm		3 1/8" x 6 5/16" x 1 7/16"
Magnetic force		1,200 kg		2,645 lbs
Motor power		1,050 W		9.5 A
Total power		1,100 W		10 A
Speed (no load)			700 rpm	
Speed (load 1,050	5 A)	400 rpm		
Spindle (Weldon)		19.05 mm		3/4"



* Without power cord and handle

Features:

Voltage



Power surge Power protection fluctuation protection



110 - 120 V / 60 Hz 220 - 240 V / 50 - 60 Hz



indicator





protocile

Benefits:

- One-speed gearbox
- User friendly Quick-Connect cutter fitment system
- Integrated motor cable, carrying handle and safety strap attachment
- Left and right mount ability of detachable ratchet feed handle
- Integrated tool cooling and lubrication
- Removable and slideable safety guard
- Lubrication bottle with magnet attachment
- Strong dual coil CNC machined 2-way magnet, causing the machine to use less energy, generate less heat and therefore lasts longer

- Reduced risk of damaging or hurting machine, tools, workpiece and operator
- Suitable for use in areas and workplaces where power supply is of less quality
- Reduced risk of armature damage
- Reduced risk of control unit(s) damage
- Timely service notification to avoid additional cost by unexpected downtime or unnecessary part replacement



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