Magnetic drilling machine

ECO.36+

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"
9	0°:	53 mm	2 1/16"
4	.5°:	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 mn	1 3 1/8" x 6 5/16" x 1 7/16"
Magnetic force		1200 kg	2645 lbs
Motor power		1050 W	9.5 A
Total power		1100 W	10 A
Speed (no load)		700 rpi	m
Speed (load 1050 W, 9.5 A) 400 rpm			
Spindle (Weldon)		19,05 mm	3/4"
Voltage		110 - 120 V / 60 Hz	
220 - 240 V / 50 - 60 Hz			0 - 60 Hz



Features:









shut-off









(6 1/2")

Benefits:

- One-speed gearbox
- User friendly Quick-Connect cutter fitment system
- Integrated motor cable, carrying handle and safety strap
- 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 magnet
- 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