

Cordless magnetic drilling machine

EBM.360

Technical data

	Metric	Imperial
Annular cutting	Ø 12 - 36 mm	Ø 1/2" - 1 7/16"
Twist drilling	Ø 1 - 13 mm	Ø 1/16" - 1/2"
Countersinking	Ø 10 - 40 mm	Ø 3/8" - 1 9/16"
Length	297 mm	11 11/16"
Width	112 mm	4 7/16"
Height	420 - 610 mm	16 9/16" - 24"
Stroke	230 mm	9 1/16"
Weight (incl. batt)	15 kg	33 lbs
Magnet (l x w x h)	160 x 80 x 42 mm	6 5/16" x 3 1/8" x 1 5/8"
Magnetic force	1700 kg	3750 lbs
Motor power	1300 W DC	35.1 A DC
Total power	1350 W DC	36.5 A DC
Speed (no load)	506 rpm	
Speed (load, 1300 W, 35.1 A DC)	375 rpm	
Spindle (Weldon)	19,05 mm	3/4"
Battery capacity	37 V / 2,6 Ah Li-ion	



From 0% to 75% battery charge in 17 minutes! Battery charge 75% to 100% takes 58 minutes. Fully charged in 75 minutes.



Benefits:

- Powerful battery with charger;
- Powerful high torque DC motor;
- Multi-level electronic protection for optimal safety;
- Extremely short battery charging time;
- Detachable spindle and integrated tool cooling and lubrication;
- High precision height adjustment for:
 - Low maintenance;
 - Minimal wear correction;
- Strong dual coil CNC machined magnet.