








Magnetic drill

EBM.360

Key specifications

Cutters	Twistdrills	Countersink	
			
36 mm	13 mm	40 mm	
1 1/2"	1/2"	1 9/16"	
Weight	Motor	Magnet	Stroke
			
15 kg	1300 W DC	1700 kg	230 mm
33 lbs	35.1 A DC	3750 lbs	9 1/16"



Technical data

	Metric	Imperial
Annular cutter	Ø 36 mm	Ø 1 1/2"
Twist drill	Ø 13 mm	Ø 1/2"
Countersinking	Ø 40 mm	Ø 1 9/16"
Length	297 mm	11 11/16"
Width	112 mm	8 1/4"
Height	420 - 610 mm	19 9/16" - 24"
Stroke	230 mm	9 1/16"
Weight (inc. batt)	15 kg	33 lbs
Magnet (lwxh)	160x80x42 mm	6 5/16"x3 1/8"x1 5/8"
Magnetic force	1700 kg	3750 lbs
Motor power	1300 W DC	35.1 A DC
Speed (no load)	506 min ⁻¹	506 rpm
Speed (load)	375 min ⁻¹ (1300W DC)	375 rpm (35.1 A DC)
Spindle (Weldon)	19,05 mm	3/4"
Battery capacity	37 V / 7,7 Ah Li-ion	

Additional benefits:

- Battery powered
- Practical sizing
- Detachable spindle
- Powerful high torque motor
- Multi-level electronic protection for optimal safety
- Extremely short battery charging time