

# Magnetic drill

# ECO.30

## Key specifications

### Cutters



30 mm

1 3/16"

### Twistdrills



13 mm

1/2"

### Countersink



35 mm

1 3/8"

### Weight



8,5 kg

18.7 lbs

### Motor



900 W

8.2 A

### Magnet



1200 kg

2650 lbs

### Stroke



90 mm

3 9/16"

### Soft start



## Technical data

	Metric	Imperial
Annular cutter	Ø 30 mm	Ø 1 3/16"
Twist drill	Ø 13 mm	Ø 1/2"
Countersinking	Ø 35 mm	Ø 1 3/8"
Length	275 mm	10 3/16"
Width	190 mm	6 11/16"
Height	293 - 383 mm	11 9/16" - 15 1/16"
Stroke	90 mm	3 9/16"
Weight	8,5 kg	18.7 lbs
Magnet (lwxh)	160x80x37 mm	6 5/16"x3 1/8"x1 7/16"
Magnetic force	1200 kg	2650 lbs
Motor power	900 W	8.2 A
Speed (no load)	775 min <sup>-1</sup>	775 rpm
Speed (load)	400 min <sup>-1</sup>	400 rpm
	(900W)	(8.2 A)
Spindle (Weldon)	19,05 mm	3/4"
Power supply	110 - 120 V AC / 50-60 Hz	
	220 - 240 V AC / 50-60 Hz	

## Additional benefits:

- Extremely lightweight
- Most compact in class
- Easy to handle
- Direct spindle drive
- Safe and powerful