

# Magnetic drilling machine

# TUBE.30

## Technical data

	<b>Metric</b>	<b>Imperial</b>
Annular cutting	Ø 12 - 30 mm	Ø 1/2" - 1 3/16"
Twist drilling (Weldon)	Ø 1 - 13 mm	Ø 1/16" - 1/2"
Countersinking	Ø 10 - 35 mm	Ø 3/8" - 1 3/8"
Length	275 mm	10 13/16"
Width	185 mm	7 1/4"
Height	326 - 416 mm	12 13/16" - 16 3/8"
Stroke	90 mm	3 9/16"
Weight*	10.3 kg	22.7 lbs
Magnet (l x w x h)	187 x 165 x 83 mm	7 3/8" x 6 1/2" x 3 1/4"
Magnetic force	532 kg	1,175 lbs
Min. material thickness	3 mm	1/8"
Min. pipe diameter	76.2 mm	3"
Motor power	900 W	8.2 A
Total power	950 W	8.6 A
Speed (no load)	775 rpm	
Speed (load 900 W, 8.2 A)	400 rpm	
Spindle (Weldon)	19.05 mm	3/4"
Voltage	110 - 120 V / 60 Hz	
	220 - 240 V / 50-60 Hz	

\* Without power cord and handles



## Benefits:

- High-accuracy capstan hub
- Direct spindle drive and integrated tool cooling and lubrication
- Integrated slide and one-speed gearbox for:
  - High accuracy
  - Enlarged lifecycle
  - Minimal vibration
- High-precision height adjustment for:
  - Low maintenance
  - Minimal wear correction

