

# ECO.200S/T

## Magnetic drilling machine

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### Technical data

|                      | Metric            | Imperial  |
|----------------------|-------------------|---|
| Annular cutting      | Ø 12 - 200 mm     | Ø 7/16" - 7 7/8"  |
| Twist drilling       | Ø 1 - 50 mm       | Ø 1/16" - 2"  |
| Countersinking       | Ø 10 - 205 mm     | Ø 3/8" - 8 1/16"  |
| Tapping              | M3 - M48          | Ø 1/8" - 1 7/8"   |
| Length               | 515 mm            | 20 1/4"   |
| Width                | 265 mm            | 10 7/16"  |
| Height               | 650 - 905 mm      | 25 9/16" - 35 5/8"  |
| Stroke               | 255 mm            | 10 1/16"  |
| Weight*              | 58.5 kg           | 129 lbs   |
| Magnet (l x w x h)   | 350 x 125 x 66 mm | 13 3/4" x 4 15/16" x 2 9/16"  |
| Magnetic force       | 3,680 kg          | 8,113 lbs   |
| Motor power          | 2,600 W           |   |
| Total power          | 2,750 W           |   |
| Speed (no load)      |                   | (I) 40 - 80 rpm<br>(II) 60 - 125 rpm<br>(III) 145 - 300 rpm<br>(IV) 230 - 470 rpm |
| Speed (load 2,600 W) |                   | (I) 29 - 75 rpm<br>(II) 46 - 120 rpm<br>(III) 110 - 285 rpm<br>(IV) 174 - 452 rpm |
| Spindle (Weldon)     | MT4 31.75 mm      | MT4 1 1/4"  |
| Voltage              |                   | 110 - 120 V / 60 Hz<br>220 - 240 V / 50 - 60 Hz                                   |

\* Without power cord and handles

### Features



Adjustable speed



R/L rotation



Brushless motor



Oil lubricated gearbox



Magnet LED-indicator (SensorTec)



Tapping



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