

MAGBEAST® 5


MAGBEAST® HM200T

THE WORLDS LARGEST CAPACITY PORTABLE MAGNETIC DRILLING MACHINE

Designed to solve the most challenging of applications, the MagBeast® 200T offers a commanding 2600 W, high torque motor that delivers maximum power to produce an incredible 200mm cutting capacity.

- ✓ Commanding 2850W, high torque motor. Delivers maximum power to produce up to 200 mm Ø holes.
- ✓ Reversible with multi speeds.
- ✓ Ability to tap holes up to M52.
- ✓ 455mm of drill travel. Can be adapted for many special projects.
- ✓ Optional single phase 110v or 220v operation. Can be used on any site environment.
- ✓ Twin slide rails. Ensuring maintenance free operation and minimum hole tolerance.
- ✓ Soft start motor switch.



WHY THE MAGBEAST® HM200T?

Take a look at the features and benefits of the MagBeast® HM200T.

Part no' DRILL-HM200T/1 110 V
Part no' DRILL-HM200T/2 240 V



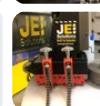
Incredible 200mm Ø cutting capacity.



Creates a threaded hole up to M52.



Solid drills up to 52mm 5MT.



Optional pipe attachment kit.



52mm tapping capacity.



New control panel for ease of operation.

4 multi speeds to cover all applications.



MagBeast® HM200T SPECIFICATIONS



Model	Magbeast HM200T (MagBeast® SMT)
Spindle	MT5
Arbor Bore	1-1/4"
Weight	52kg
Max Stroke	330mm
Cutter Capacity	200mm Ø
Twist Drill Capacity	52mm Ø
Countersink Capacity	110mm Ø
Tapping Capacity	M52
Reaming Capacity	52 mm Ø
Motor	2850W
RPM	4 Multi Speeds 40/60 90/130 170/240 380/545 RPM
Height min/max	730 / 955 mm
Length x Width	455 x 280 mm
Magnetic Base L x W	295 x 140 x 70 mm
Magnet Deadlift	2300 kg on 1" Plate (26,800 N)
Noise Level	< 90dB
Vibration Level	< 2.5 m/s ²
Voltage/ Part no	110 V – DRILL-HM200T/1 – 240 V – DRILL-HM200T/2
Shipping Weight	70 kg
Shipping Dimensions	790 x 490 x 240 mm



IDEAL FOR COUNTERBORING PROJECTS

Tooling also available. Contact JEI for more information.

BESPOKE MODIFICATIONS AVAILABLE FOR SPECIAL PROJECT SOLUTIONS

Ask your JEI representative for details.

Have any questions? Feel free to get in touch or
contact your local distributor.

JEI Solutions

