

MAGBEAST®



MAGBEAST® HM50T

2MT DRILLING & TAPPING

A heavy-duty 2 morse taper drilling machine, the MagBeast® HM50T is ideal for countersinking and reaming. A lightweight option, weighing at only 14kg, that can cut up to 50mm in diameter.

- ✓ Reverse speed motor ideal for threading (tapping) holes.
- ✓ Lightweight at only 14kg yet can cut up to 50 mm diameter.
- ✓ Maintenance friendly twin slide rails.
- ✓ Variable speed, high torque motor. Ideal for countersinking and reaming.
- ✓ No wearing parts and adjustment-free operation.



MagBeast® HM50T SPECIFICATIONS



Model	HM50T
Spindle	MT2
Weight	14 kg
Max Stroke	180 mm
Cutter Capacity	50 mm Ø x 4" depth of cut
Twist Drill Capacity	13 mm with 2MT Chuck / 23 mm with 2MT Twist Drill
Countersink Capacity	40 mm
Reaming Capacity	22 mm (19 mm shank)
Motor	1150 W (110 V) 1250 W (240 V)
RPM	2 Variable Speeds, 180-430, 100-250 RPM
Swivel Base	n/a
Height min/max	380 / 560 mm
Length x Width	280 x 170 mm
Magnetic Base L x W	90 x 180 mm
Magnet Deadlift	1250 kg on 1" Plate (12000 N)
Noise Level	< 90dB
Vibration Level	< 2.5 m/s ²
Voltage/ Part no	110 V – DRILL-HM50T/1 240 V – DRILL-HM50T/2
Shipping Weight	19 kg
Shipping Dimensions	490 x 380 x 200 mm

Part no' DRILL-HM50T/1 ⚡ 110 V
Part no' DRILL-HM50T/2 ⚡ 240 V



Variable speed & forward/
reverse simple control panel.



Maintenance-free twin slide
rails – no worn brass rails.



Extra long drill travel – ideal for
100 mm long cutters.



Ideal for reaming.



13 mm twist drill chuck option.



Also available with
an optional swivel
base attachment!

Part no' DRILL-HM50T/1S ⚡ 110 V
Part no' DRILL-HM50T/2S ⚡ 240 V

