

MAGBEAST®



MAGBEAST® HM50

COMPACT & VERSATILE 2MT

A dependable, heavy-duty 2 morse taper drilling machine, the HM50 features extra long drill travel, ideal for 100mm long cutters and a 50mm diameter cutting capacity.

- ✓ Heavy duty 1150 W motor enables larger cutting capacity.
- ✓ 150mm total drill travel enables facility to use extra long cutters up to 100mm in length.
- ✓ Spoke handles can be fitted on left or right side for operator convenience (applies to all HM50 models).
- ✓ Weighs only 14 kg with a 50 mm cutter capacity, unrivalled weight to cutting capacity ratio.



UK
CA | CE

MagBeast® HM50

SPECIFICATIONS



Model	HM50
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
RPM	No load 465/720 RPM Loaded 250/450 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-HM50/1 / 240 V - DRILL-HM50/2
Shipping Weight	18.15 kg
Shipping Dimensions	490 x 380 x 200 mm

Part no' DRILL-HM50/1 ⚡ 110 V
Part no' DRILL-HM50/2 ⚡ 240 V



Maintenance-free twin slide rails.



Extra long drill travel.



50mm diameter cutter capacity.



23mm 2 morse taper drill capacity.



13mm twist drill chuck option.



Also available with an optional swivel base attachment!

Part no' DRILL-HM50/1S ⚡ 110 V
Part no' DRILL-HM50/2S ⚡ 240 V

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

JEI Solutions

