

MAGBEAST®

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Solutions
Built for Industry

MAGBEAST® HM100

A DURABLE, HEAVY DUTY, 3 MORSE TAPER DRILLING MACHINE.



- ✓ Heavy duty 1700 W motor. Enables large cutting capacity.
- ✓ Weighs only 24 kg and 100 mm cutter capacity. Unrivalled weight to cutting capacity ratio.
- ✓ 4 speed gearbox. Ideal for a wide selection of cutting operations.
- ✓ 250 mm total drill travel. Facility to use 150 mm (6") long cutters.
- ✓ Maintenance friendly twin slide rails. No wearing parts and adjustment free operation.
- ✓ Optional 360° swivel base.

THE SUBSTANTIAL 1700 W MOTOR ON THE MAGBEAST® HM100 ENABLES A LARGE CUTTING CAPACITY AND 4-SPEED GEARBOX FOR THOSE DEMANDING PROJECTS. ADJUSTMENT-FREE OPERATION AND NO WEARING PARTS.

CALL 01706 229 490 TO BOOK YOUR DEMONSTRATION NOW OR VISIT WWW.JEIUK.COM

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MAGBEAST HM100

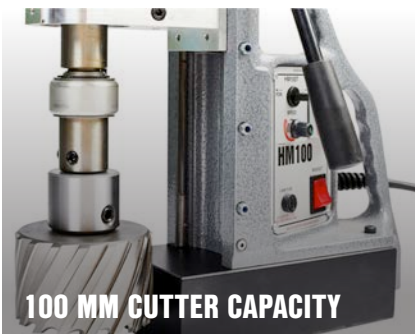
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WHY THE MAGBEAST® HM100?



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MAGBEAST® HM100 SPECIFICATIONS

Model: HM100

Spindle: MT3

Arbor Bore: 19 mm

Weight: 24 kg

Max Stroke: 250 mm

Cutter Capacity: 100 mm Ø x 6" depth of cut

Twist Drill Capacity: 19 mm with 2MT Chuck / 32 mm with 3MT Twist Drill

Countersink Capacity: 55 mm

Reaming Capacity: 39 mm

Motor: 1700 W

RPM: 4 Fixed Speeds: No load 215/330/460/680 RPM
Loaded 110/175/245/385 RPM

Height min/max: 480 / 700 mm

Length x Width: 345 x 190 mm

Magnetic Base L x W: 212 x 102 mm

Magnet Deadlift: 2050 kg on 1" Plate (20100 N)

Noise Level: < 90dB

Vibration Level: < 2.5 m/s²

Voltage/ Part no: 110 V – DRILL-HM100 / 240 V – DRILL-HM100/2

Shipping Weight: 29 kg

Shipping Dimensions: 571 x 450 x 250 mm

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