



# MINIBEAST AUTO

THE WORLD'S SMALLEST AUTOMATIC MAGNETIC DRILLING MACHINE WITH ALL THE FEATURES OF THE MINIBEAST™.







- Compact size and weight ideal for site work.
- ✓ Internal coolant reservoir ensuring maximum cutter life.
- ✓ Self correcting slide rails for maintenance free operation.
- ✓ Light-weight only 13 kg.
- ✓ Easier operation lets the machine control the task.
- Increased productivity one operator can control several machines at one time.
- Improved tool life let the machine do the cutting. More holes per tool with better hole results.
- Protects against misuse of machine and wearing parts – no manual overloading of the motor.
- ✓ Longer overall life of the machine.



THE MINIBEAST AUTO™ IS IDEAL FOR HIGH PRODUCTION ENVIRONMENTS, CUTTING MORE HOLES IN LESS TIME. EASY, MAINTENANCE-FREE OPERATION MEANS THIS CAN CONTROL THE TASK FOR GREATER PRODUCTIVITY.

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









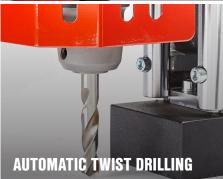
### WHY THE MINIBEAST AUTO™?











#### ACCESSORIES PERFECT FOR THE MINIBEAST AUTO™.



#### TURBO™ TWIST DRILLS

An ideal solution to drill holes with a magnetic drilling machine without the need of a chuck.



**PILOT PINS** 

JEI's range of pilot pins are fully CNC ground to ensure correct fitting to the cutter and maximum deferral of breakage.





TURBO™ COUNTERSINKS

Designed to produce a chamfer on pre-drilled holes.

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## MINIBEAST AUTO™ **SPECIFICATIONS**

Model: MINIBEAST AUTO

Spindle: 19 mm

Weight: 13 kg

Cutter Capacity: 35 mm Ø x 2" depth of cut

Twist Drill Capacity: 12 mm Ø with optional twist drills

Countersink Capacity: 30 mm

**Motor:** 1010 W

Height Min/Max: 307 / 377

Length: 285 mm

Width: 221 mm

RPM: 1 Fixed Speed (no load 520 RPM, loaded 350 RPM)

Magnetic Base Dimensions: 160 mm x 80 mm

Magnet Deadlift (on 25mm plate): 980 kg on 1" Plate (9600 N)

Noise / Vibration Level: < 90dB / < 2.5 m/s2

Voltage/Part No: 110v PartNo Drill 19041/A - 240v PartNo Drill 19042/A

Shipping Weight: 19.10 kg

Shipping Dimensions: 360 x 350 x 260 mm

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