

# MAG-BOR

DRILLING SYSTEMS

**MB38**



**BETTER by DESIGN**



Made in England

# MAG-BOR

## DRILLING SYSTEMS

### MB38

**W**ith over 40 years experience in the design and manufacture of electro magnetic drilling systems, Mag-bor sets the standards for others to follow.

Using proven technology, new innovation and aesthetic design we have responded to our customers' needs and developed the most innovative and reliable electro magnetic drilling system in the industry.

Mag-bor has developed a new concept in electro magnetic drilling systems, with many exclusive features, unique to this new generation. Size and weight has been reduced, but strength and durability retained.

Built-in-safety features are now standard on all Mag-bor machines.

#### TRSS Twin Rail Slide System



- Twin rail slide system maximises slide stability
- Slide has no contact with the main body of the machine
- Reduced friction wear
- Reduced cutter breakage
- Better stability
- Improved cutter life
- Better tolerance
- Improved hole quality
- 110mm cutting depth achievable even with our MB38
- Low maintenance, better reliability

Mag-bor have over 40 years experience within the magnetic drilling markets world-wide.

Setting the standard for high-quality, innovation and reliable mag drills around the world.



Complete with Carry Case, Guard, Accessory Tool Kit, Coolant Bottle and Safety Chain. 12 month warranty included as standard. Extended warranties available.

Full Range of HSS M2, M42 and TCT Cutters, Countersinks, Arbors and Accessories Available.



All models available with;  
**F**WD reverse and  
**V**ariable Speed.  
 MB50 & MB100 available with;  
**S**wivel base.



Motor Watts	1100
Total Power Watts	1160
Speed No. Load RPM	720
Speed Full Load RPM	450
Cutter Capacity	12 - 40mm
Cutter Depth	110mm
Drilling Capacity	3 - 16mm
Countersink Capacity	10 - 30mm
Slide Stroke	170mm
Magnetic Adhesion	1100kg
Magnetic Foot	85 x 170mm
Magnet	Fixed
Overall Height	320mm
Overall Width	120mm
Overall Length	280mm
Arbor for Cutters	19mm
Coolant System	Through Arbor
Weight	11.5kg

## ADVANCED CUTTING TECHNOLOGY

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