Datasheet
Heavy Duty Magnetic Tool Rack

ECLIPSE MAGNETICS WORKSHOP

Workshop Tools Range

At A Glance

- Modular design - can connect in series
- Holds ferrous tools in place
- Gap behind to fit non-magnetic tools
- Screw-fit attachment to wall or surface
- Also used as a Magnetic Knife Rack

The Heavy Duty Magnetic Tool Rack is also a Magnetic Knife Rack. It can hold ferrous knives, scissors, spanners, pliers, screwdrivers, blades, saws, hammers, wrenches against its strong magnetic face. It also has a gap at the back for storing non-magnetic parts as well.

The Heavy Duty Magnetic Tool Rack can also be connected in series to create an extended length of magnetic Racking due to its clever modular design. Use it anywhere at work or at home.

The Heavy Duty Magnetic Tool Rack has a magnetic face for holding ferrous tools in place. The Heavy Duty Magnetic Tool Rack is screwed in place against a wall or other surface but the special design means that there is a gap (~10mm) behind the magnetic strip to allow non-ferrous tools to be located into to secure them in place as well. The screw hole fixings have also been designed to be modular so you can connect another Heavy Duty Magnetic Tool Rack next to an existing Heavy Duty Magnetic Tool Rack to create a longer series of Magnetic Racking. This product is supplied with Fixing Screws.

The Heavy Duty Magnetic Tool Rack can be used in workshops, garages, shopfloors, etc to hold tooling in place, such as screwdrivers, hammers, wrenches, spanners, ratchets, pliers, saw blades, etc.

The Heavy Duty Magnetic Tool Rack can be used at home as a Magnetic Knife Rack - it can hold knives and scissors in place.

Benefits

- Holds ferrous and non-ferrous tools against a wall or other surface
- Modular Design to connect many in series
- Use as a Magnetic Tool Rack or a Magnetic Knife Rack
- Gap at back (~10mm) for holding non-ferrous tools
- Screw-fit attachment to a wall or other surface

Materials

Magnetic Material	Proprietary Permanent Magnet grade material
Other Parts	Various, including Mild Steel, Plastic, Fixing Screws

Performance

Magnetic Performance	Not rated - Magnetic Tool Rack design
Magnet Type	Permanent Magnet Assembly
Temperature Range	-40°C to +80°C (-40°F to +176°F)

Maintenance

- There is no specific requirement to regularly inspect this item
- Cleaning of surfaces can be achieved using a cloth

Suitability

Suitable Products	Ferrous tools, Non-Ferrous tools (for gap at back)
Suitable Location	Example - home, office, workshop, kitchen, garage

Alternatives

- Mobile Magnetic Tool Rack
- Magnetic Trays
- Magnetic Wristband

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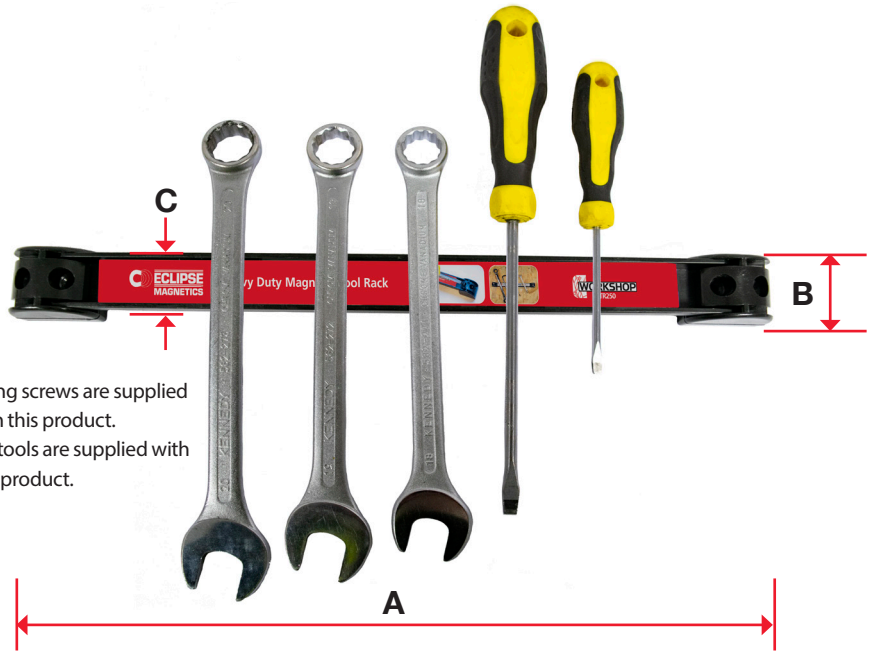
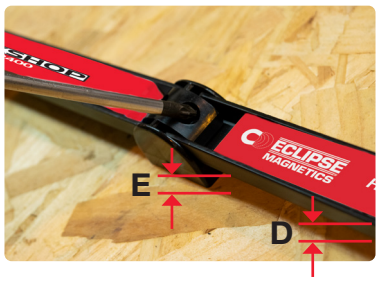


Note:- Fixing screws are supplied with this product.
- No tools are supplied with this product.



Product Number	Dimensions (mm) Total Length A	Fixing Height B	Rack Height C	Rack Depth D	Gap E	Weight (kg)	Pull Force* (kg)	Units per Pack
MTR250	345	30	24.5	14	~10	0.48	Not rated	1
MTR400	506	30	24.5	14	~10	0.73	Not rated	1

* The Pull Force is not rated because it is designed only for holding various types of material of varying thicknesses, shapes and sizes so the level of hold will depend entirely on the product being held.

For further assistance, please contact sales@eclipsemagnetics.com

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Conversions Guide:-

1kg ≈ 2.204lb ≈ 9.806N
1lb ≈ 0.453kg ≈ 4.448N
1N ≈ 0.101kg ≈ 0.224lb

10mm ≈ 0.393in (≈ 25⁄64in)
1in ≈ 25.4mm

(the above conversion values are rounded down)

bsi. ISO 9001 Quality Management FM 31278 ISO 14001 Environmental Management EMS 616377

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