



Miko Marine Norway Permanent Magnets MPM

These compact and powerful Miko Permanent Magnets are used for a wide range of underwater applications.

The MPM-series magnets are made up of Neodymium, giving them each a 60kg holding force. In addition, the magnets are epoxy-coated for corrosion resistance in sea water.

Each magnet is individually packed in a custom storage and handling case with a pin-lock mechanism, allowing for safe and practical handling.

Each type is delivered in boxes of 10 pcs, packed in a double-skin container to isolate the magnetic field and prepare the magnets for air freight. Always read "IMPORTANT NOTES ABOUT MIKO MAGNETS" enclosed in each box before use.

Mechanical properties:

Holding force:	60 kg
Footprint:	40 x 50 mm
Height:	20 mm
Net. weight:	0,3 kg
Gross weight:	7 kg (box)
Box quantity:	10 pcs
Depth rating:	Full ocean depth
Air Freight:	Unrestricted

* perpendicular holding force on a clean mild steel plate of minimum thickness 10 mm.

Available in various versions, with flange, without flange and with countersunk screw.

Shipping and storage:

Always ship in the supplied steel box, clean with tap water after use and let it dry completely before storage.



Pin-lock box:
For safe and practical handling of the magnet.

Article No.	Description
75MIK10000	Miko MPM-001 permanent magnets
75MIK10001	Miko MPM-001 CS permanent magnets
75MIK10002	Miko MPM-002 permanent magnets
75MIK10010	Miko MHT-002 handling tool for MPM-002



Miko **MPM-001** permanent magnet dimensions
40 x 50 x 20 mm



Miko **MPM-001 CS** permanent magnet dimensions 40 x 50 x 20 mm with M 8 x 30 countersunk screw



Miko **MPM-002** permanent magnet dimensions 40 x 50 x 20 mm with 5 x 5 mm flange compatible with handling tool MHT-002
Often used in combination with the Miko Plaster