## **MAM-003**



MAM-003 has a holding force of 450 kg and can be used to fasten large devices such as oil booms or any type of heavy diving equipment to ship sides and other steel structures.



The Miko Anchor Magnets form a series of powerful and robust underwater fixing points. With holding forces ranging from 90 kg to 2 000 kg, these magnets are used worldwide for a wide range of applications.

The magnetic component consists of Neodymium which is coated with epoxy to improve its corrosion resistance in sea water. The magnet is equipped with a mooring lug and breaking lever for easy release and safe operation. The bottom is fitted with a rubber filling for increased friction and improved usability.

All Miko magnets are shipped in a double-skin steel box to isolate the magnetic field and to prepare them for air freight.

MAM-003 is also available in a watertight plastic case with built-in magnetic shielding.

Read "IMPORTANT NOTES ABOUT MIKO MAGNETS" enclosed in each box before use.



Case is optional

## **SPECIFICATIONS**

**HOLDING FORCE** 450 KG

**FOOTPRINT** 155 X 115 MM

**NET WEIGHT** 3 KG

**GROSS WEIGHT (BOX)** 7 KG

**DEPTH RATING**FULL OCEAN DEPTH

**QUANTITY IN BOX** 1 PCS

The stated holding force refers to the perpendicular holding force when applied directly onto a clean mild steel plate of minimum thickness 16 mm.

