

The switchable Miko ROV magnet has a fully mechanical on/off function and a holding force of 750 kg* when activated.

By virtue of the modular design, the magnet can be tailored to any application. The handles can be replaced to fit all common types of manipulator claws, while the bracket can be replaced by for example a camera or a torch.

The magnet is deactivated by pushing the handles together - and activated when the ROV releases its grip. This allows for the gentle handling of painted subsea installations, fragile wrecks and other underwater steel structures.

Friction is enhanced by the Neoprene sides, which improves the adhesion to the steel surface as well as the ROV grabber.



The stainless steel housing, combined with a high quality pressure compensator, provides corrosion resistance and full ocean depth rating.

Typical areas of usage are:

- Stabilizing ROVs (welding inspections etc.)
- Temporary storage of ROV tools
- Fixing points for lights and/or cameras

Miko offers fast delivery time on custom solutions (standardized interface).

The magnet is shipped in a package suitable for air freight.

CHARACTERISTICS

Holding Force 750 kg*	Submerged Weight 19 kg
Footprint 200 x 312 mm	Quantity in Box 1 pcs
Net Weight 24 kg	Depth Rating Full ocean depth

CONTACT

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

*Refers to the perpendicular holding force when applied directly onto a clean mild steel plate of minimum thickness 30 mm.