



YACHT SALVAGE KIT

Developed in association with Captain Nick Sloane, salvage master and member of the Lloyds Panel of Special Casualty Representatives.



Collisions, groundings, explosions and valve failures all have the potential of uncontrolled water ingress. Miko Marine has developed a kit to keep your vessel afloat and prevent it from sinking.

The right patch is selected from the kit and rapidly deployed over the damaged area. Particularly intended for use on super yachts and smaller vessels. The kit contains Miko Marine's well proven Miko plaster technology for keeping water on the outside and oil on the inside.





Grounded vessel



FlexiShape Miko Plaster

The kit contains three FlexiShape Miko patches® of different sizes, used for larger damages following groundings or collisions on all hull types. The FlexiShape Miko Plaster® is lowered into the water and positioned over the damaged area by divers. The Miko Fix is applied to fix the Miko bolts through the Aluminium Bars and secure the patch in place.

The Magnetic Miko Plaster® is used for leaks, cracks, sealing off pipe inlets, sea chest cover etc. With a weight in water of 6,2 kg, the Miko Plaster® can be easily handled by one diver. The patch is applied directly over the leak and can be simply re-positioned if necessary. The seal is achieved by the water pressure and magnetic adhesion between the patch and the steel surface. The MPM-002 Miko Permanent Magnets are placed on top of the patch to increase the seal and resistance to peeling that might be caused by towing or current speed.

Also included in the kit, is the Miko Fix®. This is a compact and cordless underwater fastening system which is used for to fasten and secure the patches to the hull (see www.mikomarine.com/products/miko-fix/).

The content is well protected in three IP 54 rated plastic containers.



View from inside



Vessel towed to safety

Case	Qty	Content	Weight	Dimension
1	1 pcs 1 pcs 12 pcs	1.0m x 6.0m FlexiShape Miko Plaster 1.0m x 3.0m FlexiShape Miko Plaster Aluminium flat bars (1.2m length each)	63 kg	1360x755x560 mm
2	1 pcs 1 pcs 12 pcs	0.9 x 1.25m Magnetic Miko Plaster 2.0m x 2,0m FlexiShape Miko Plaster Aluminium flat bars (1.2m length each)	64 kg	1360x755x560 mm
3	1 pcs 200 pcs 4 pcs 10 pcs 2 pcs 8 pcs	Complete Miko Fix kit Miko Bolt (100 pcs 16mm + 100 pcs 22mm) MAM-001 Miko Anchor Magnet MPM-002 Miko Permanent Magnet MHT-002 Handling tool Handling ropes	65 kg	830x570x560 mm



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