

HM-0461-RB

The control unit for the Automatic Righting Bag System.

Activates a Pyro/Manual Operating Head based on a list angle to aid a capsized boat to automatically get back on its right keel by inflating a buoyancy chamber/ Righting Bag. At a 120-degree list angle, the system will send a signal to activate a Pyro/Manual Operating Head. They may also open a NO relay at a 90-degree list angle to shut down engines or close air inlets to the engine room. The system goes back to monitoring mode when back on the right keel. A self-check is performed every time the system is powered up and will indicate a green status LED for 5 seconds. While in monitoring mode the LED stays off until an error is detected or the system activates on a list-angle.

The Operating Head has a manual activation option making it possible to use a wire from the stern as backup.

Includes: LAD Control Unit

LED indicator, 3 colour

Not included: Connector Box, HM-0430 Cable Control Unit to Connector Box, Marine Grade 2x0,75mm2, HM-0440 Cable, Control Unit to LED, 3x0,75mm2 Pyro/Manual Operating Head, TR-0210

Rearming Kit: Protractor Assembly, TR-0211 Reset Tool, Multiple Use, TR-0212