



SEMI-RIGID INFLATABLE RESCUE BOATS

SOLAS approved rescue boat solutions

DSB Semi-Rigid Inflatable Rescue Boats (SR IRB) are robust, high-performance craft designed to meet the demanding requirements of commercial and defence operations. Built for exceptional durability, agile manoeuvrability and long service life, these boats combine the stability of a rigid hull with the proven advantages of inflatable buoyancy tubes.

Available in 3.9 m, 4.3 m and 5.1 m variants, each model is constructed from high-quality marine-grade aluminium to deliver exceptional durability and reliability in demanding maritime environments. Designed to comply with SOLAS standards, DSB SR IRB models deliver dependable performance in the most demanding rescue and survival operations.

The 4.3 m and 5.1 m models are also available with an optional jockey console, enhancing operator comfort, control and handling.

BENEFITS:

- » Self-draining hull with integrated reserve buoyancy for enhanced safety
- » Fitted with radar reflector, compass and all standard safety equipment
- » All seams are internally sealed by air tight tape
- » UV-resistant fender tube protected by a surrounding rubbing strake for enhanced durability
- » Innovative bow geometry creates additional internal capacity
- » Optimised hull design delivers exceptional manoeuvrability in demanding sea conditions



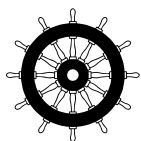
SEMI-RIGID INFLATABLE BOATS

TECHNICAL DATA

Product Name	3.9 SR IRB	4.3 SR IRB	5.1 SR IRB
Part Number	1394AS01	1434AS01 without Jockey console / 1434BS01 equipped with Jockey console	1434AS01 without Jockey console / 1434BS01 equipped with Jockey console
Length Overall	3900 mm	4300 mm	5100 mm
Length Inside	3000 mm	3345 mm	4020 mm
Beam Overall	1940 mm	1940 mm	2050 mm
Beam Inside	1070 mm	1040 mm	1150 mm
Boat Weight	150 kg	203 kg	266 kg
Capacity	6 persons	6 persons with jockey console / 7 persons without	13 persons
Max Hoisting Weight (operational)	828.3 kg	1001 kg	1590.5 kg
Tube Diameter	450 mm	450 mm	450 mm
Air Compartments	5 Chambers	5 Chambers	7 Chambers
Material	CSM/CR coated 1100 dtex / Aluminium	CSM/CR coated 1100 dtex / Aluminium	CSM/CR coated 1100 dtex / Aluminium
Min Motorisation	18.4 KW/25 HP	18.4 KW/25 HP	18.4 KW/25 HP
Max Motorisation	37 KW/50 HP	37 KW/50 HP	37 KW/50 HP



SOLAS APPROVAL



Acc. EC MED 1.19
Module B&D

REV. 001



GET IN TOUCH

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