



INFLATABLE RESCUE BOATS

SOLAS approved rescue boat solutions



DSB Deutsche Schlauchboot GmbH, part of the Beaufort Group, has a strong international presence and decades of experience in the development and manufacturing of inflatable boats and life saving equipment. With more than 90 years of expertise, DSB has built a reputation for delivering safe, reliable and versatile rescue boats.

Built to support critical rescue and recovery operations in civilian and military sectors, DSB delivers fully integrated, ready-to-deploy rescue boat systems. All rescue boats comply with current SOLAS regulations and meet the highest safety and quality standards in the industry. The rescue boat portfolio includes two main categories: Inflatable Rescue Boats (IRB) and Semi Rigid Inflatable Rescue Boats (SR IRB).

The DSB Inflatable Rescue Boats are available in sizes 420, 470, and 530. Constructed from robust CSM 1100 dtex material and equipped with compact outboard engines, the boats are exceptionally lightweight and require smaller davits, making handling and maintenance significantly easier and more cost efficient.

Designed to perform in challenging maritime conditions, DSB Rescue Boats combine responsive handling, robust construction and dependable operational capability.

BENEFITS:

- » Inflatable deep-V keel for improved handling and manoeuvrability
- » Fitted with radar reflector, compass and all standard safety equipment
- » All seams are internally sealed by air tight tape
- » Fender tube is UV and abrasion resistant
- » Inflatable keel resulting in excellent manoeuvrability in the water
- » Innovative bow geometry creates additional internal capacity
- » Lightweight construction simplifies handling, launching and recovery



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INFLATABLE RESCUE BOATS

TECHNICAL DATA

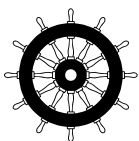
Product Name	420 IRB	470 IRB	530 IRB
Part Number	1424BS01	1474AS01	1534AS01
Length Overall	4200 mm	4700 mm	5300 mm
Length Inside	2960 mm	3420 mm	3795 mm
Beam Overall	1800 mm	1980 mm	2135 mm
Beam Inside	890 mm	980 mm	1035 mm
Boat Weight	123 kg	149 kg	179 kg
Stowed Boat Dimensions on a palette	160 x 80 x 90 cm	160 x 80 x 110 cm	175 x 85 x 140 cm
Capacity	6 persons	7 persons	15 persons
Max Hoisting Load Weight (operational)	801 kg	910 kg	1586 kg
Tube Diameter	455 mm	500 mm	550 mm
Air Chambers	5 Chambers	5 Chambers	7 Chambers
Material	CSM/CR coated 1100 dtex	CSM/CR coated 1100 dtex	CSM/CR coated 1100 dtex
Min Motorisation	18,4 KW/25 HP	18,4/25 KW/PS	18.4 KW/25 HP
Max Motorisation	37 KW/50 HP	37 KW/50 HP	37 KW/50 HP



SOLAS Equipment Storage Bag



SOLAS APPROVAL



Acc. EC MED 1.19
Module B&D

REV. 001



GET IN TOUCH

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