

 survitecgroup



www.survitecgroup.com



DSB Rescue Boats

- World leader
- Global service network
- Fully certified spare parts service
- High quality, durable, reliable products



DSB COMMITTED TO QUALITY

DSB is committed to maintaining the highest of quality standards across our entire product range. Our extensive quality team operates a Quality Management System which complies with all the applicable regulations, such as BS EN ISO 9001:2008 and Marine Equipment Directive (MED) 96/98/EC.

DSB Boats 420 and 470 IRB

comply with: IMO LSA - Code Chapter V and IMO Res. MSC. 81 (70) in compliance, Res. 272 (85), Res 274 (85)

DSB Boat 530 IRB

comply with: IMO LSA - Code Chapter V and IMO Res. MSC.81 (70)

DSB Boats 3.9, 4.3 and 5.1 SR/ IRB

comply with: IMO LSA - Code Chapter V and IMO Res. MSC.81 (70) in compliance, Res. 272 (85), Res.274 (85)

DSB Boats 6.5. SR/RB and 6.5. SR/FRB

comply with: IMO LSA - Code Chapter V and IMO Res. MSC.81 (70) in compliance, Res. 272 (85), Res. 274 (85)

MB 045 REV: 001



0736/YY

EC Equipment Directive certificates with associated wheelmark

DSB Rescue Boats

SURVITEC

With over 150 years of expertise the Survitec Group is a market leader in the design and manufacture of survival equipment. We consistently produce innovative designs and combine them with advanced technology to ensure that our customers have the best and most reliable survival products on the market. Our pursuit of excellence and our rigorous quality testing guarantees our reputation as a company which remains unchallenged in the international survival market. Supplying customers in the marine, defence and aerospace industries, Survitec is your strategic partner in delivering cost effective and comprehensive survival solutions.

DSB

DSB part of the Survitec Group has a global presence with a worldwide reach. Our unrivalled reputation for outstanding quality and experience makes us world leaders with unparalleled market domination. Our expertise affords us wide-ranging capabilities over air, land and sea and ensures

we continually produce the most reliable survival solutions on the market. Using innovative design and advanced material technology our products are highly durable with an extended product cycle. With over 400 global service stations, of which more than 300 service DSB products and a fully certified spare parts service there really is no other company which offers such wide-ranging dependability.

RESCUE BOATS

DSB pioneered the design and manufacture of Rescue Boats in 1931, making them the safest, most popular and widely used Rescue Boats in the international survival market. Designed for commercial and military applications and with broad adaptability we offer our customers' turnkey boat solutions. Our products meet the highest safety regulations in the industry and all of our rescue boats meet current SOLAS approvals.

DSB offers two types of Rescue Boats; Inflatable and Semi Rigid.



INFLATABLE RESCUE BOATS

DSB Inflatable Rescue Boats are available in several sizes including 420, 470 and 530. Exceptionally lightweight due to ultra-light Hypalon fabric and smaller outboard engine, our boats require smaller davits making transport and servicing easier, more efficient and economical. Built for a variety of end users including commercial and defence organisations the DSB Rescue Boats couple operator friendly, advanced performance capabilities with durability and innovative design.

FEATURES

Safety

- Inflatable deep V shaped keel for improved manoeuvrability
- Fitted with radar reflector, compass and all standard safety equipment

Durability

- Reinforced Hypalon seams
- Hypalon fender tube is UV and abrasion resistant

Optimised Design

- Inflatable keel resulting in excellent manoeuvrability in the water
- Advanced bow design increases internal space
- Optional anti-skid wooden or aluminium flooring

BENEFITS

Cost Efficient

- Complete range of accessories available including handles, ropes etc
- Quick service capabilities
- Low fuel consumption
- Long product lifecycle
- Made from environmentally friendly materials

Optimum Performance

- Low weight resulting in easier manoeuvrability
- Fully furnished with approved safety equipment pack
- High acceleration and stopping capacities
- Approved variations upon request

Inflatable Boats			
	DSB 420	DSB 470	DSB 530
Overall Length	4.20 (m)	4,70 (m)	5,30 (m)
Length Inside	2.93 (m)	3,29 (m)	3,75 (m)
Beam overall	1.80 (m)	1,98 (m)	2,15 (m)
Beam Inside	0,89 (m)	0,98 (m)	1,04 (m)
Boat Weight	110 (kg)	110 (kg)	170 (kg)
Stowed Boat Dimensions	130x60x35 (cm)	145x70x40 (cm)	155x75x42 (cm)
Stowed Standard Equipment Dimensions	115x70x40 (cm)	125x68x40 (cm)	140x70x40 (cm)
Capacity	6 (Pers)	7 (pers)	15 (pers)
Payload	600(kg)	700 (kg)	1300 (kg)
Tube Diameter	46 (cm)	50 (cm)	55 (cm)
Air Compartments	5 (Stk/pcs)	5 (Stk/pcs)	5 (Stk/pcs)
Fabric	Hypalon/Neopren Hypalon/Neoprene	Hypalon/Neopren Hypalon/Neoprene	Hypalon/Neopren Hypalon/Neoprene
Min Motorisation	11,2/15 (kw/PS)	11,2/15 (kw/PS)	11.2/15(kw/PS)
Max Motorisation	29,5/40 (kw/PS)	37/50 (kw/PS)	37/50 (kw/PS)
Key Points	Inflatable Keel	Inflatable Keel	Inflatable Keel

Technical data is an approximation only and is subject to slight variation



SEMI-RIGID INFLATABLE BOATS

DSB Semi-Rigid Inflatable Boats are heavy duty products designed and built to offer commercial and defence end users with a product incorporating maximum durability, increased manoeuvrability and an extended life cycle. Our Semi-Rigid Boats with a size range including 3.9, 4.3, 5.1 and 6.5 are built to the highest quality from marine approved, environmentally friendly materials. Driven to consistently improve our customer offering, our range of Semi-Rigid Rescue Boats meet and exceed our customers' expectations and remain unchallenged in today's survival market.

FEATURES

Safety

- Self-draining concealed hull offering additional safety buoyancy
- Fitted with radar reflector, compass and all standard safety equipment

Durability

- Reinforced Hypalon seams
- Hypalon fender tube is UV and abrasion resistant
- Aluminium sandwich hull is sea water and capillary crack resistant

Optimised Design

- Exceptional hull design results in excellent manoeuvrability in the water
- Sealed hull compartment with frames and stringers
- Advanced bow design increases internal space
- Fast Rescue Boat version available (6.5 FRB)

BENEFITS

Cost Efficient

- Complete range of accessories available including handles, ropes etc
- Quick service capabilities
- Low fuel consumption
- Long product life cycle
- Environmentally friendly materials

Optimum Performance

- Low weight resulting in advanced performance capabilities
- High acceleration and stopping capacities
- Fully furnished with approved safety equipment pack
- Aluminium hull fully operational in icy water conditions
- Anti-skid aluminium deck
- Approved variations upon request

Semi-rigid Inflatable Boats

	DSB 3.9 SR	DSB 4.3 SR	DSB 5.1 SR	DSB 6.5 SR *
Overall Length	3.9 (m)	4,30 (m)	5,10 (m)	6,50 (m)
Length Inside	3,00 (m)	3,40 (m)	4,08 (m)	5,30 (m)
Beam overall	1,95 (m)	1,95 (m)	2,05 (m)	2,50 (m)
Beam Inside	1,06 (m)	1,05 (m)	1,15 (m)	1,40 (m)
Boat Weight	131 (kg)	195 (kg)	250 (kg)	310 (kg)
Capacity	6 (pers)	8 (pers)	13 (pers)	14 (pers)
Payload	600 (kg)	1100 (kg)	1300 (kg)	2300(kg)
Tube Diameter	45 (cm)	45 (cm)	45 (cm)	55 (cm)
Air Compartments	5 (Stk/pcs)	4 (Stk/pcs)	5 (Stk/pcs)	5 (Stk/pcs)
Fabric	Hypalon/Neopren (e) / Aluminium	Hypalon/Neopren (e) / Aluminium	Hypalon/Neopren (e) / Aluminium	Hypalon/Neopren (e) / Aluminium
Min Motorisation	11.2/15 (kw/PS)	11.2/15(kw/PS)	11.2/15 (kw/PS)	11.25/15 (kw/PS)
Max Motorisation	33/45 (kw/PS)	33/45 (kw/PS)	55/75 (kw/PS)	60/80 (kw/PS)
Key Points	Long Shaft Engines	Long Shaft Engines	Long Shaft Engines	Long Shaft Engines

* 6.5 SR also available in fast boat specification

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www.survitecgroup.com

Survitec Group has a vast servicing network of over 400 stations worldwide



www.deutsche-schlauchboot.de

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