

survitec

530 GPM

INFLATABLE BOAT ↓



The Survitec 530GPM is a robust, heavy duty multi-purpose inflatable boat, constructed from UV and abrasion resistant Hypalon. The boat features an inflatable deep V-shaped keel with reinforced Hypalon seams. The 530GPM has 5 independent air compartments and utilises one hull (skin) to support different floor versions: wooden and aluminum segmented floor, roll-up floor and others like air deck on request. The floors are inserted in combination with longitudinal additional aluminum stringers for best assembly performance. The highly customizable boat holds a max of 12 persons and can be configured to support multiple mission profiles including rapid response, surveillance, patrolling, law enforcement, anti-piracy operations, search and rescue and medical evacuations, quick deployment work boat applications.

FEATURES

- DESIGN AND CONSTRUCTION BENCHMARKED AGAINST SOLAS RESCUE BOAT STANDARDS
- HEAVY DUTY CONSTRUCTION, MANUFACTURED FROM UV RESISTANT, ROBUST HYPALON FABRIC
- AVAILABLE IN 3 DIFFERENT FLOOR OPTIONS
- LIGHTWEIGHT DESIGN, OPTIMIZED FOR CARRYING WITH SEVERAL HANDLES
- CUSTOMIZABLE ACCESSORIES SUCH AS REINFORCEMENTS, HANDLES AND ROPES



Superior in-water performance

530 GPM

INFLATABLE BOAT

Keel

Reinforced underside to prevent wear from sand/stone collected and fitted into a sleeve to change out without tools

STV Valve

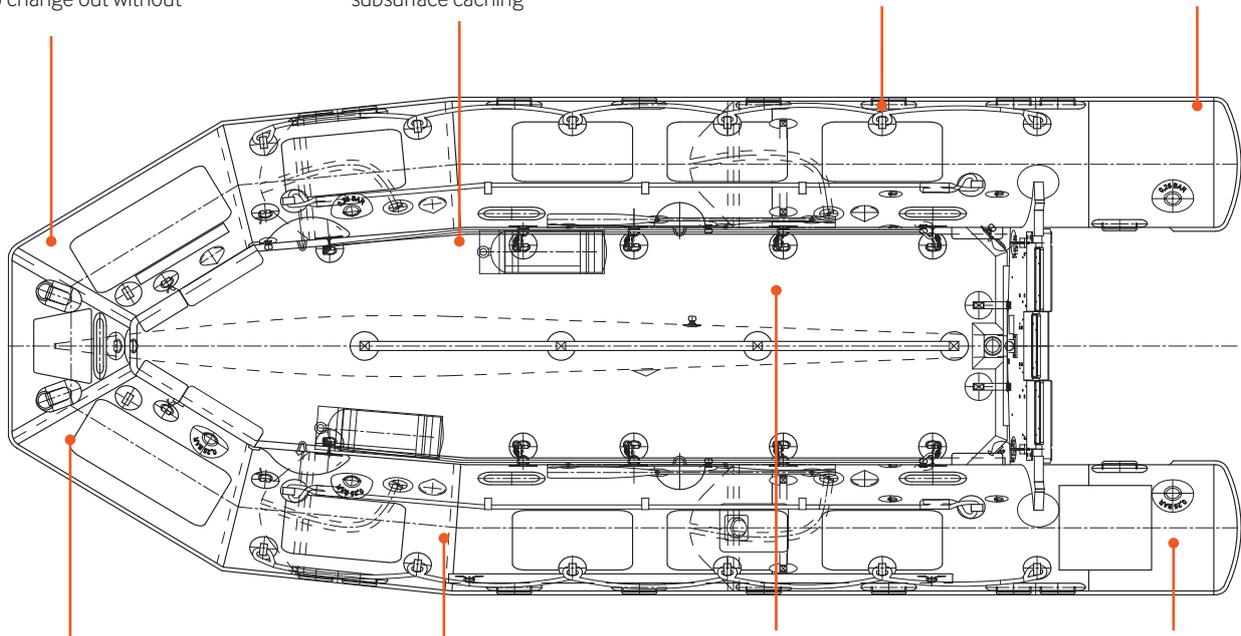
Switchable transfer valves, for use with rapid inflation and deflation for subsurface caching

Single Point Inflation

Single/Twin depending on task. Can inflate 5.3 M boat in 1 minute

Single/Twin Soft Handles

Rounded for better grip and push flat to the buoyancy to avoid snagging hazard



Military EV55 Inflation Valve

Flush to the buoyancy and interchangeable with a simple socket tool, no need to cut out and replace damaged valves, unique to Survitec

Grip Patches

To assist personnel with raiding, boarding and secure seating of pax

Multiple floor options

As per customer requirements

Military EV55 Inflation Valves

Positioned to minimise residual air during recovery of sub-surface assets

Technical & Performance Information

TECHNICAL DATA	
Length overall (m)	5,300
Width overall (m)	2,135
Length inside (m)	3,795
Width inside (m)	1,035
Weight hull (kg)	95
Buoyancy chambers (Stk)	5
Max. Payload (kg)	1720
Crew limit (Stk)	12
Max. Motorization (KW) / (PS)	51,5 / 70
Max. Weight motorization (single or twin) (kg)	140

Buoyancy (m3)	2,42
Boat inner surface (m2)	3,58
Tube diameter (cm)	55
Tube diameter bug (cm)	51
Fabric	Hypalon 1670 dtex

THREE DIFFERENT FLOOR OPTIONS AVAILABLE

- Segmented floor
- Roll-up floor
- Inflatable floor



GET IN TOUCH

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