



survitec

# 420 GP/GPM FAST RESCUE INFLATABLE BOAT

For hazardous inshore waters



**A lightweight design to enable you to take control in rapid waters.** When every second counts, our fast inflating 420 GP/GPM (General Purpose/ General Purpose Military) reduces your overall rescue time.

## BENEFITS:

- ✓ Rapid single-point inflation via one 9L or two 6L cylinders as used in a SCBA breathing apparatus
- ✓ Robust hi-spec Hypalon material designed to withstand rapid waters and abrasion from floating debris
- ✓ Customizable accessories such as single point inflation, rapid deploy tow, cargo net
- ✓ Double-skin reinforced bow area allows you to push the boats to its limit
- ✓ Three different floor options available: High-Pressure Air floor, hard floor and roll up floor



“ **30% reduced air usage ensures overall weight is dramatically improved** ”

TRUSTED TO  
PROTECT LIVES

# 420 GP/GPM FAST RESCUE INFLATABLE BOAT

## TECHNICAL DATA

### 420 GPM INFLATABLE BOAT

Length overall	4,200 m	
Width overall	1,800 m	
Length inside	2,695 m	
Width inside	0,890 m	
Weight hull	57 kg	
Buoyancy chambers (Stk)	5	
Max. Payload	930 kg	
Crew limit (Stk)	7	
Max. Motorization	37 Kw	50 ps
Max. Weight motorization (single or twin)	130 kg	
Buoyancy	1,37 m <sup>2</sup>	
Boat inner surface	2,42 m <sup>2</sup>	
Tube diameter	45,5 cm	
Tube diameter bug	42 cm	
Fabric	Hypalon 1670 dtex	

## BOAT SIZE RANGE

### BOATS AVAILABLE IN THE FOLLOWING SIZES:

	420GPM	470GPM
Length	4,200 m	4,700 m
Width	1,800 m	1,955 m

#### STV Valve

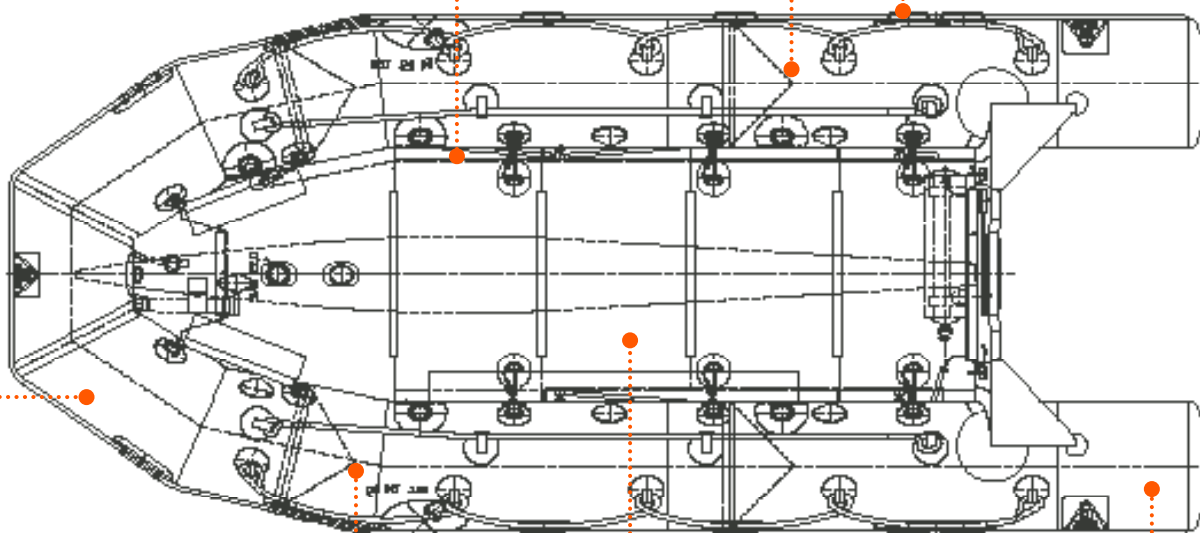
Switchable transfer valves, for use with rapid inflation and deflation for subsurface caching

#### 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 C7 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 C7 Inflation Valves

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