The Survitec 420GPM is a robust, heavy duty inflatable boat, constructed from UV resistant Hypalon. The boat is manufactured to SOLAS 74, IMO Res. 81 (70) and LSA Code chapter V tested and certified standards. It features a maximal diameter, offering outstanding stability and manoeuvrability. The hull contains an inflatable keel inserted into sleeve sections, and is easy to remove without gluing. The boat utilises one hull (skin) to support different floor versions: wooden/aluminium segmented, roll-up and air deck on request. The floors are inserted in combination with longitudinal additional aluminium stringers for best assembly performance. Single point inflation is available upon request. The 420GPM’s features make it an ideal choice for rapid response, surveillance, patrolling, law enforcement, anti-piracy operations, search and rescue and medical evacuations.

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 ANDropes

Superior in-water performance
420 GPM
INFLATABLE BOAT

Twin triangular outer splash guards for added protection
Two strong stainless-steel brackets for lifting, transom
Two strong stainless-steel brackets for lifting, bow
Twin front pulley eyelets at bow main fender tube (lower section)

Heavy duty multiplex transom with reinforcement brackets at outer and inner side
Two drain pipes with curry cleat rope shutters

Ultra-light construction with multiple handles for carrying
Outer/inner grab lines for rapid ingress into boat
Inner fender boat hull side equipped with D-rings, black
Multiple stowage compartments with detachable stowage bags

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**Technical & Performance Information**

<table>
<thead>
<tr>
<th>TECHNICAL DATA</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Length overall (m)</td>
<td>4.200</td>
</tr>
<tr>
<td>Width overall (m)</td>
<td>1.800</td>
</tr>
<tr>
<td>Length inside (m)</td>
<td>2.960</td>
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<tr>
<td>Width inside (m)</td>
<td>0.890</td>
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<tr>
<td>Weight hull (kg)</td>
<td>57</td>
</tr>
<tr>
<td>Buoyancy chambers (Stk)</td>
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<tr>
<td>Max. Payload (kg)</td>
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<tr>
<td>Crew limit (Stk)</td>
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<tr>
<td>Max. Motorization (KW / (PS)</td>
<td>37 / 50</td>
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<tr>
<td>Max. Weight motorization (single or twin) (kg)</td>
<td>130</td>
</tr>
</tbody>
</table>

Buoyancy (m³) | 1.37
Boat inner surface (m²) | 2.42
Tube diameter (cm) | 45.5
Tube diameter bug (cm) | 42
Fabric | Hypalon 1670 dtex

**THREE DIFFERENT FLOOR OPTIONS AVAILABLE**
- Segmented floor
- Roll-up floor
- Inflatable floor