

Smartbail

3 Year Warranty

Whale's low profile compact pump designed for confined spaces

Sleek integrated handle makes the pump instantly ready for use



Lightweight Fast Installation

- Quick easy to install by one person
- Compact size is ideal where space is limited
- Modern styling
 - sleek cover blends in with the deck fibreglass
- Easy pump action - Patented diaphragm
- Self-sealing design means no need for messy sealants

Tips

It is important to ensure that a vented anti-syphon loop is incorporated in the system

Awards and Accreditations

- Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO15083

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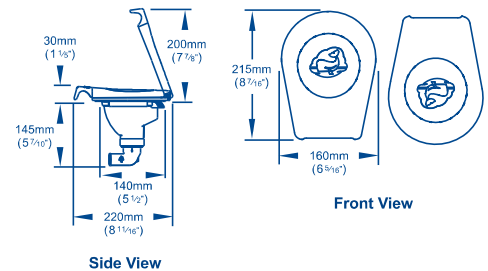
Product Information

Model Specifications

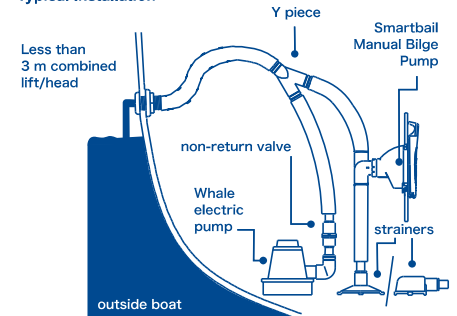
Model	Whale Smartbail (Thru Bulkhead)
Product Code	BP5012
Weight	0.6 kg (1.31lbs)
Hose Connections	2 options included: 25 mm ports (1") qty 2 38 mm ports (1 1/2") qty 2
Materials	Glass-filled Polypropylene, Stainless Steel, Nitrile®, Santoprene®
Materials In Contact With Fluid	Pump body: Glass-filled Polypropylene Inlet and outlet valves: Nitrile® Diaphragm: Santoprene®
Service Kit	AK5010 - Diaphragm, valves and seals

Performance Data

Maximum Head	3 m (9.8 ft)				
Maximum Lift	3 m (9.8 ft)				
Maximum Combined Head and Lift	3 m (9.8 ft)				
	BP5012 (with 25 mm ports)		BP5012 (with 38 mm ports)		
Port Size	Smartbail using 25 mm (1") ports		Smartbail using 38 mm (1 1/2") ports		
Lift	Head	45 Strokes/Min	70 Strokes/Min	45 Strokes/Min	70 Strokes/Min
0 m (0 ft)	0 m (0 ft)	32.75 ltrs/min (8.7 US gals/min)	51 ltrs/min (13.5 US gals/min)	43.5 ltrs/min (11.49 US gals/min)	67.7 ltrs/min (17.9 US gals/min)



Typical Installation



This product is protected by the following patents: United States Patent No. US 7,647,860; German Patent No. DE 602005024830.7-08 (EP(DE) 1 792 082); French Patent No. FR 1 792 082; United Kingdom Patent No. GB 1 792 082 and Irish Patent No. IE 1 792 082; and by Australian Patent No. 2005 276232; and this product is also protected by the following patents and patent application: German Patent No. 602006021398.0 (EP(DE) 1 846 688); French Patent No. FR 1 846 688; United Kingdom Patent No. GB 1 846 688; and Irish Patent No. IE 1 846 688; and by Australian Patent No. 2006 212431; and United States Patent Application No. 11/814,640.