

Orca Auto 1300



Compact, powerful and automatic

Submersible bilge pump with large footprint to ensure maximum surface area exposure to bilge water - no separate bilge switch required!

Integrated Electronics
Fully potted IC built in intelligent control. Microprocessor electronics sealed for protection against water ingress

Fully Protected
Robust housing made from fuel resistant ABS

Easy Install
25mm (1")
28mm (1 1/8")
stepped
connection
ports to suit
your installation



Efficiency
Large surface area ensures maximum area exposed to bilge water

Product code: see table

Whale's Latest Addition To The Intelligent Control Automatic Bilge Pump Range

- High performance - 1300 US gals/hr flow rate
- Simple to install - built in automatic sensor
- No separate bilge switch is required
- Long battery life - low amp draw
- Neat fit in compact bilge areas
- ABS fuel - resistant housing
- Efficient - large filter ensures maximum surface area exposed to bilge water

1 Year Warranty

Awards and Accreditations

- Conforms to ISO 8849
- CE certified

COMPLETE YOUR SYSTEM

Bilge system accessories including non -return valves, elbows and y pieces. Page 48 - 51

YOU MAY ALSO LIKE

Supersub Smart

- Narrow low profile automatic electric bilge pumps - page 20

Bilge IC

- The remote mounted pre-assembled bilge pump kit with Intelligent Control built in - page 24



Product Information



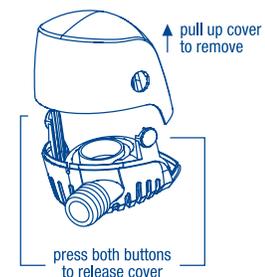
Model Specifications

Product Code	NEW Whale Orca Auto 1300	
	BE1482	BE1484
Nominal Voltage	12 V d.c.	24 V d.c.
Open Flow Rate	1300 US GPH (82 l/min) @ 13.6 V d.c.	1300 US GPH (82 l/min) @ 27.2 V d.c.
Flow rate at 1m (3ft) head	1100 GPH (65 l/min)	1100 GPH (65 l/min)
Current Draw	5 Amps	2.5 Amps
Recommended Automotive Fuse Size	7.5 Amp	5 Amp
Weight	0.9 kg (2lbs)	
Hose Connection	Stepped ports 25mm (1") and 28mm (1 1/8")	
Wire Size	16 AWG x 1m (3ft)	
Maximum Discharge Head	4.5m (14.8ft)	
Overall Height	129mm (5.1")	
Overall Width	168mm (6.6")	
Overall depth	121mm (4.8")	
Materials	Pump Body- ABS, Seals: Nitrile®, Impeller: Acetal	

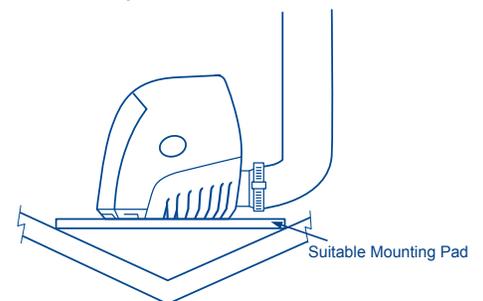
Note: For wiring advice on your installation, please contact Whale.

These specifications are retail items only. For details of our bulk pack range for boat builders and wholesalers - contact Whale Support

Registered design 000672216



Easy maintenance



Typical Installation