

5 Year Warranty



Product code: see table

Babyfoot®

FRESHWATER

Simple hand operated solution for pumping water in the galley

COMPLETE YOUR SYSTEM

Freshwater system accessories such as water filters, and pipework connections – page 76-77

YOU MAY ALSO LIKE

Whale inline booster pumps to fit with Babyfoot – page 60
Watermaster Automatic Pressure Pumps – page 54

Why Babyfoot?

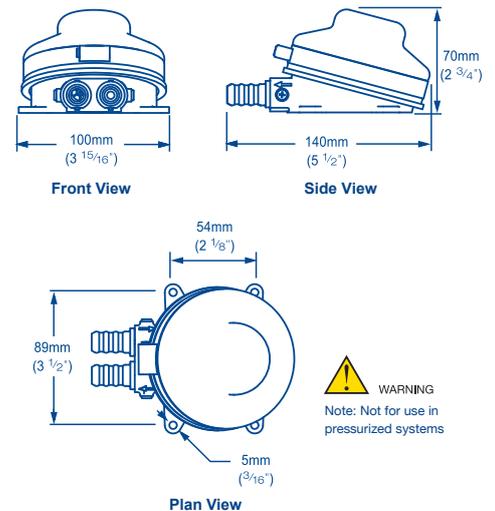
Whale manual self priming galley pumps- simple foot operated solution for pumping water in the galley

- Smooth and easy operation
- Comfortable to use - angled top section
- Compact for installing in confined spaces
- Ideal as a priming pump for use with Whale in line impeller electric pumps
- The ideal foot pump for a simple freshwater system

i Product Information

Model Specifications	
Model	Babyfoot®
Product Code	GP4618
Hose Connections	Suitable for 13 mm (1/2") Flexible Hose
Weight	0.3 kg (0.7 lbs)
Materials	Pump Body: Nylon, Ports: Acetal, Seals: Neoprene Fasteners: Stainless Steel, Phosphor Bronze
Service Kit	AK4615 - Service Kit for Babyfoot® Pump Contains: Diaphragm Valves, O Rings, Spring, Fasteners
Maximum Suction Lift	1.5 m (5 ft)
Maximum Discharge Head	3 m (10 ft)
Maximum Output per Minute	8 ltrs (2.2 US gals)

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



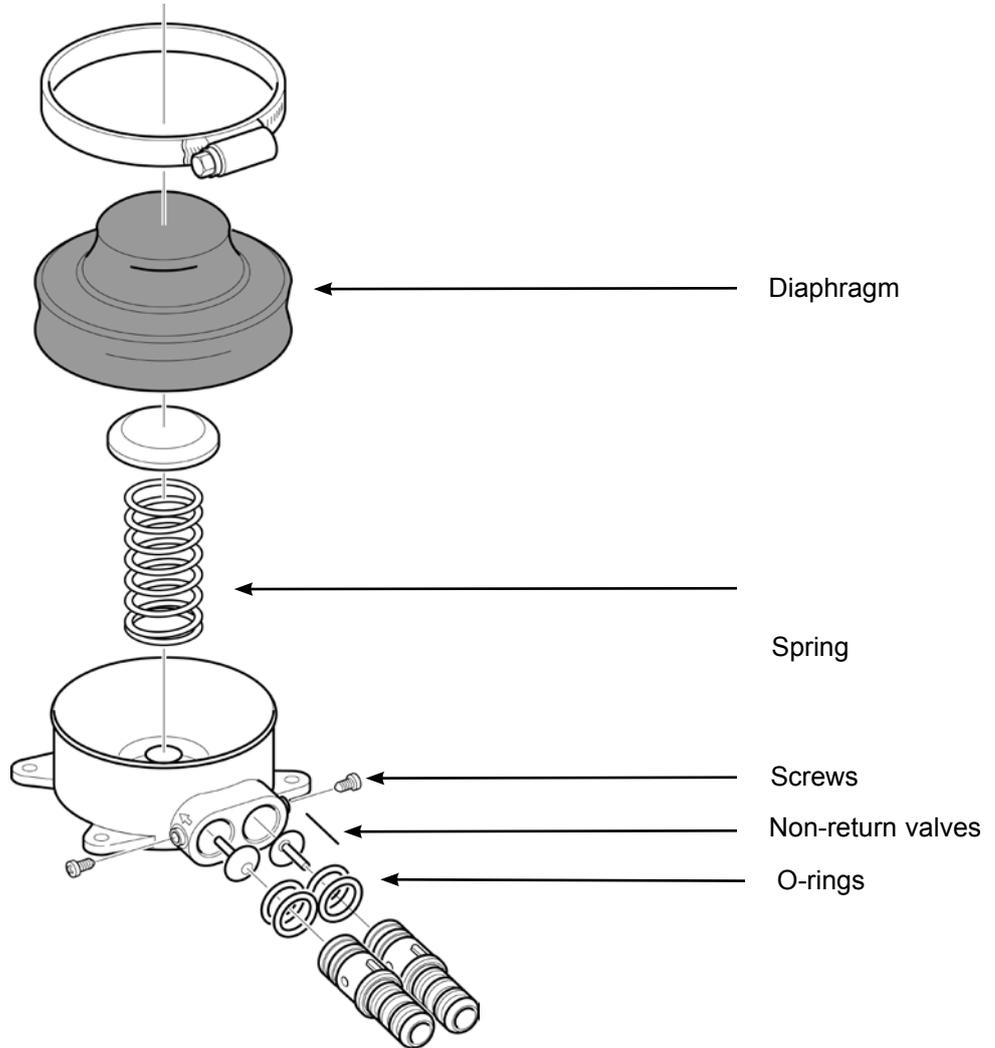


Manual Galley Pump - Foot Operated

Babyfoot

Babyfoot Pump GP4618 - Self-Priming Compact Foot Pump

Note* For product manufactured after July 2003



Accessories

WF1530 Silverised Carbon Water Filter (inline)

Service Kits

AK4615 Serviceable Parts Kit

Qty	Containing
1	Diaphragm neoprene
1	Spring
2	Screw
4	O-ring
2	Non return valve



AK4615



WF1530

**READ CAREFULLY BEFORE
SERVICING THIS PUMP**

To the fitter

**1. To Remove & Replace
Diaphragm**

1.1 Using standard flat screw driver, loosen the worm drive clip (see fig.1) and remove it from the pump.

1.2 Peel the diaphragm from body by hand. Exposing spring and spring cap (see fig.1).

1.3 Replace defective item, always ensure spring cap is correctly in place inside the diaphragm and spring is seated correctly before re assembling.

1.4 Fit worm drive clip back in place and tighten around diaphragm. (be careful not to overtighten)

**2. To Remove & Replace
Nipple 'O' Ring Seals**

2.1 Unscrew (anticlockwise) side screws (see fig.1) 2½ turns (there is no need to remove screws fully).

2.2 Carefully pull end of nipple (see fig.1) or nipple and connecting tube and extract nipple from body.

2.3 Remove 'O' rings from body of nipple.

2.4 Fit new 'O' rings into correct 'O' ring grooves (this can easily be done by hand).

2.5 At this stage, the Babyfoot pump valves may be replaced if necessary.

2.6 Replace nipple with new 'O' rings back into body, ensuring key in nipple locates with Keyways in Babyfoot body and push fully home.

2.7 Screw in side screws (clockwise) do not over-tighten.

**3. To Remove and Replace
Valves**

3.1 Having removed diaphragm and nipples (see previous sections), use a pair of long nose pliers to remove both valves by gripping the valve and pulling out of the body. Note: suction valve pulls out of the spring chamber and outlet valve pulls out of the nipple hole.

3.2 On the suction side of pump, place the stem of the valve in the center of the input port cartwheel from inside the body by hand.

