### Whale - Fresh Water Range

For all your freshwater needs on board



Whale's wide range of freshwater pumps, plumbing and accessories offer you all you need for a smooth and constant freshwater supply on board from water supply to outlet. Our latest innovation is the Watermaster Automatic Pressure Pump Range which delivers consistent, high performance flow with added protection of a fully encased motor housing (see page 46-47). Our range includes a variety of manual and electric pumps with various flow rates and pressure settings to best suit your boat. Our extensive range allows you to fit a complete Whale system from plumbing, pumps and filters to faucets and showers.

### **Electric Freshwater Galley Pumps**

- **NEW** Watermaster Page 46-47
- Accumulator Kits Page 48-49
- Submersible Impeller Pumps Page 50-51
- Inline Booster Pumps Page 52-53

### Manual Freshwater Galley Pumps

- Hand Operated Pumps V pump Page 54
- Hand Operated Pumps Flipper Page 55
- Foot Operated Pumps Gusher Galley Page 56
- Foot Operated Pumps Babyfoot Page 57
- Foot Operated Pumps Tiptoe Page 58

#### **Faucets and Interior Showers**

- ABS Tough Lightweight Range Elegance Faucet Range page 60-61 Elegance Shower Range page 68
- Chromed brass Metal Faucet Range page 62-65, Shower Range page 66

#### **Deck/ Transom Showers**

- **NEW** Twist Deck shower Page 68-69
- **NEW** Compact Swim 'n' Rinse range Page 70
- Swim 'n' Rinse Page 71

#### **Accessories**

Complete the system with filters, surge dampers, strainers, one way valves and pressure switches - Page 72-73

### **NEW Watermaster®**

#### **NEW Automatic Pressure Pump**

Delivers smooth consistent flow and runs dry without damage

#### Pump design based on more than 70 years of marine product experience

Traditionally automatic pressure pumps designs are mainly focussed on high power or performance, but with our experience of building products designed to withstand harsh marine conditions, we have added design features to protect the pump for the long haul!



Patent applied for application number is 1214335.0

This product is protected by the following granted patents:

This product is protected by the following granted patents: United States Patent No. US 6,840,745; Canadian Patent No. 2 380 465; United Kingdom Patent No. GB 1 222 392; French Patent No. FR 1 222 392; German Patent No. DE 60018089.1 (EP(DE) 1 222392); and Italian Patent No. IT 1 222 392.

#### WHY Watermaster?

#### **POWER**

- · High flow rates at a variety of outlets
- Smooth constant flow
- Self priming up to 3m (10ft)

#### **PERFORMANCE**

- · Quiet, automatic operation
- Easy installation suitable for 15mm Quick
   Connect plumbing or 1/2" threaded connection
- · Suitable for use with salt or fresh water

#### **PROTECTION**

- Fully sealed protective motor housing
- Completely integrated electronics
- IP65 rated no water ingress
- Runs dry without damage
- Includes strainer to protect pump from debris

#### **2 Year Warranty**

#### **Awards and Accreditations**

- Industry Approved IP65 Pump
- EMC compliant
- CF marked

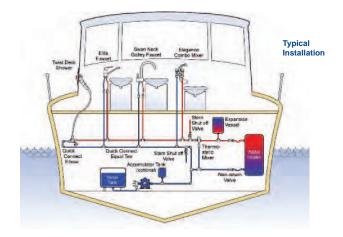
#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Whale water filters - page 72

Whale Quick Connect plumbing - Pipework and fittings - page 80-83





#### **Product Information**

#### Model Specifications

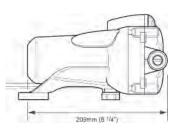
Product Code	Watermaster P2 FW0814	Watermaster P3 FW1214 FW1215 FW		FW1225
Open Flow Rate (per min)	8 ltrs (2.0 US GPM)	11	1.5 ltrs (3.0 US GPM)	
Suitable for Number of Outlets	1-2 Outlets	3 - 4 Outlets		
Voltage		12 V d.c.		24V d.c.
Recommended Fuse Size	5 Amp Automotive	7.5 Amp A	utomotive	5 Amp Automotive
Weight	1.5 kg (3.3 lbs)			
Hose Connections	$\label{lem:whale Quick Connect 15mm Female Connections} Whale Quick Connect 15mm Female Connections \\ 2 \times 1/2" threaded connections and 2 \times 1/2" barbed connections included \\$			
Maximum System Pressure	2 bar (30 psi) 3 bar (45 psi)			45 psi)
Materials	Pump Body: Glass-filled Polypropylene, Motor Casing: Aluminium, Power-coated Steel Diaphragm, Valves, Feet: Monprene®, Seals: Nitrile®, Fasteners: Stainless Steel			
Materials in Contact with Fluid	Pump Body: Glass-filled Polypropylene, Motor Casing: Aluminium, Power-coated Steel Diaphragm, Valves, Feet: Monprene®, Seals: Nitrile®, Fasteners: Stainless Steel			
Service kits	AK1316 replacement head, AK1319 replacement strainer, AK1329 replacement strainer for saltwater use			
Current Draw	4 amps 6 amps 6 amps 4 amps			4 amps

Note: for wiring advice on your installation please conact Whale Support.

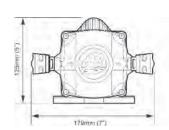
These specifications are retail items only.

For details of our bulk pack range for boat builders and wholesalers - contact Whale Support.

If you require an 18ltr model, please refer to Washdown pumps page 76 or Accumulator kit with 8 ltr pump page 48.



SideView



Front View

### Pump Accumulator Kit - Integrated

## Smooth constant flow -prevents water hammering and cycling. One piece kit includes pump and 8 ltr compact accumulator tank.

This integrated kit is a drop into line pre-assembled kit designed to provide a constant reliable flow of water on board.

Save time and money fast installation.



- Combined pump and accumulator tank ensures a smooth even flow of water to all outlets
- Compact design installs easily in convenient locations
- Reduced noise and vibration by preventing pump cycling
- Easily plumbed into standard ½" or ¾" pipework
- Connects directly to Whale Quick Connect 15 mm plumbing system
- · Can be fitted to new or existing systems
- Includes long life Whale pressure pump

#### **2 Year Warranty**

#### **Approvals and Standards**

- EMC compliant
- CE marked

#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

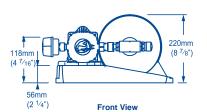
Whale water filters – page 72
Whale Quick Connect plumbing - Pipework and fittings – page 80-83

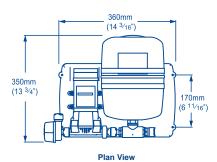


#### **Model Specifications**

	Accumula	tor Kits	
Model	Includes UF1215	Includes UF1825	
Product Code	UF2015	UF8025	
Accumulator Tank Size	8 ltrs (2.2 l	JS gals)	
Open Flow Rate per Minute	12 ltrs (3.2 US gals)	18 ltrs (4.75 US gals)	
Voltage	12 V d.c.	24 V d.c.	
Recommended Fuse Size	8 amp	8 amp	
Weight	5.4 kg (11.9 lbs)	5.9 kg (13 lbs)	
Hose Connection	Whale Quick Connect 15 mm Female For ¹/₂" Flexible Hose, Use WX1584 (supplied with kit) For ³/₅" Flexible Hose, Use WU1215 and WU1280 (not supplied with kit)		
Connections to Quick Connect 15 mm	NO ADAPTORS REQUIRED WX1542 (not supplied with		
Additional Fittings	WX1587 x 2 - 1/2" BSP 2 x 3/4" Flexible  Male Adaptors (supplied with kit) Hose Adaptors  WX1584 x 2 - 1/2" Flexible Hose (supplied with kit)  Adaptors (supplied with kit)		
Minimum Wire Size	2.5 mm²( <sup>-</sup>	13 AWG)	
Cut Out Pressure	3 bar (4	45 psi)	
Materials	Pump Body: Glass-filled Polypropylene Aluminium and Powder-coated Steel Diaphragms, Valves and Feet: Monoprene®, Seals: Nitrile®, Tank: Butyl, Base: ABS Fittings: Brass, Fasteners: Stainless Steel		
Materials in Contact With Fluid	Glass-filled Polypropylene, Monprene®, Nitrile®, Stainless Steel, Brass		
Factory Pre-charge Pressure +/0.014 bar+/-2psi	2.2 bar (32 psi)		
Maximum Suction Lift	3 m (10 ft)		
Maximum Discharge Head	30 m (98 ft)		

Note: These specifications are retail items only.





## Submersible Impeller Range

Whale's high flow long life submersible impeller galley pumps **Watertight electrics** sonic welded cable Simple plumbing connection suitable for 10mm (3/8") or 13mm (1/2") flexible hose Simple and Whale compact design SUBMERSIBLE Standard Pump 10 LPM Simple, compact and an economical solution · Ideal for basic, one outlet application **Premium Pump 13 LPM**  Reliable, general purpose and suitable for multiple outlets Long life, very quiet with low power consumption An inexpensive way to update a manual to an electric system High Flow Pump 14 LPM Market leading submersible pump for flow performance suitable for showering Read Instructions Narrow design before use ideal to drop into your water tank Do not run dry **Protected Robust ABS** strainer prevents pump housing debris entering \*amua Product code: see table \*Strainer included on **Premium and High Flow** 

models only

- Simple, compact economical solution
- Long life, very quiet with low power consumption
- An inexpensive way to update a manual to an electric system
- Choose the pump to suit your freshwater needs on board from 3 flow options
- 12 V d.c. / 24 V d.c. models available
- Compact, quiet, lightweight design suitable for use with pressure switch and microswitch systems
- · Also suitable for pumping diesel

#### 1 Year Warranty

#### **Awards and Accreditations**

- EMC compliant
- CE marked

#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Whale water filters – page 72

Watermaster Automatic Pressure Pumps – page 46

Whale Quick Connect plumbing - Pipework and fittings – page 80-83

#### **Standard Model**



#### **Product Information**

#### **Model Specifications**

Model	Standard	Premium		High Flow			
Voltage	12V d.c.	12V	d.c.	24V d.c.		12V d.c.	
Pump	Sub	Sub	Inline	Sub	Inline	Sub	Inline
Submersible Pump Old Code	GP1002	GP8815	GP9955	GP8825	GP9965	GP9216	GP9255
Submersible Pump New Code	GP1002	GP1352	GP1392	GP1354	GP1394	GP1652	GP1692
Fuse Size	5 amp automotive 3 amp automotive 5 amp automotive			itomotive			
Weight	0.15kg ( 0.3 lbs)						
Hose Connections	Suitable for 10 mm (%") or 13 mm (½") Flexible Hose						
Connection to Quick	Use WX1511B (Stem Adaptor 11 mm-15 mm)						
Connect Plumbing	Connect WX1504 (15 mm Equal Straight) see page 84-87						
Materials in contact with liquid	Pump Body: ABS, Seals: Nitrile®, Strainer: Polypropylene, Impeller: PBT, Cable: PVC						

Note: Each pump performance will depend on the plumbing system and restrictions on outlets in your boat.

Note: New Model codes are direct replacement for pre 2006 model part numbers.

#### Performance Data

Discharge Head	Flow Rate Per Minute / Current Draw			
Model	Standard 12V d.c	12 V d.c Prem	nium 24V d.c	High Flow 12V d.c
0 m (0 ft)	10.3 ltrs	13.2 ltrs	13.2 ltrs	15.8 lts
	2.4 amps	3.6 amps	1.8 amps	3.8 amp
1 m (3 ft)	8.75 ltrs	11.75 ltrs	11.75 ltrs	14.8 lts
	2.2 amps	3.3 amps	1.6 amps	3.7 amps
3 m (9 ft)	5.75 ltrs	9.75 ltrs	9.75 ltrs	12.8 lts
	2.0 amps	2.9 amps	1.45 amps	3.5 amps

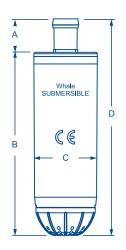
Note: Each pump performance will depend on the plumbing system and restrictions on outlets in your boat.

#### **Dimensions Table**

	Α	В	С	D
Standard	20 mm	88 mm	36 mm	108 mm
	( <sup>13</sup> / <sub>16</sub> ")	(3 <sup>7</sup> /16")	(1 <sup>7</sup> /16")	(4 ½")
Premium/High Flow	20 mm	109 mm	36 mm	129 mm
	( <sup>13</sup> / <sub>16</sub> ")	(4 <sup>5</sup> ⁄16")	(1 ¾ <sub>6</sub> ")	(5 ½6")

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







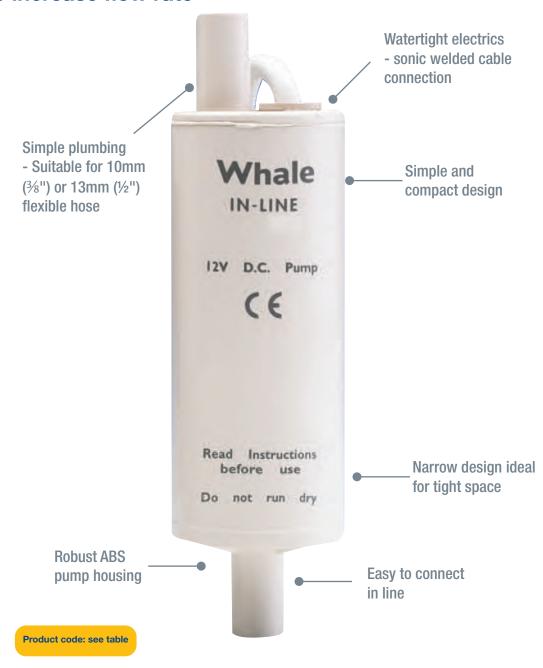
WARNING

Note: Not suitable for petrol, low flash point liquids and aggressive chemicals. This pump must not be used for pumping petrol or any highly inflammable or corrosive liquids.

## **In-Line Booster Pump**

Whale's highest flow rate, longest life in line impeller galley pumps

- fit in line to increase flow rate



**Compact Electric In-Line Pump** 

- Simple, compact and an economical solution
- Long life, very quiet with low power consumption
- An inexpensive way to enhance your water system on board
- Choose the pump to suit your freshwater needs on board from 2 flow options
- Lightweight design
- · Ideal for pumping freshwater and saltwater
- · Straight forward installation
  - fits unsupported into pipework
- Available in 12 and 24 V d.c. models

#### **1 Year Warranty**

#### **Approvals and standards**

- EMC compliant
- CE marked

#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Watermaster Automatic Pressure Pumps – page 46
Whale Quick Connect plumbing - Pipework and fittings – page 80-83
Whale's manual galley foot pump range – Gusher Galley – page 56,
Tiptoe – page 58, Babyfoot- page 57



#### **Product Information**

#### **Model Specifications**

Model Product Code	In-Line Premium GP1392	In-Line Premium GP1394	In-Line High Flow GP1692
Voltage	12 V d.c.	24 V d.c.	12 V d.c.
Recommended Fuse Size	5 amp automotive	3 amp automotive	5 amp automotive
Weight	0.15 kg (0.3 lbs)		
Hose Connections	Suitable for 10 mm (3/8") or 13 mm (1/2") Flexible Hose		
Connection to Quick	Use WX1511B (Stem Adaptor 11 mm-15 mm)		
Connect Plumbing	Connect WX1504 (15 mm Equal Straight) see page 84-87 and then 15 mm Plumbing		
Materials	Pump Body: ABS, Seal: Nitrile®, PBT		

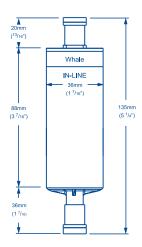
#### Performance Data

renormance bata			
Discharge Head		Flow Rate Per Minute Current Draw	
0 m (0 ft)	13.2 ltrs	13.2 ltrs	15.75 ltrs
	3.6 amps	1.8 amps	3.8 amps
1 m (3 ft)	11.75 ltrs	11.75 ltrs	14.75 ltrs
	3.3 amps	1.6 amps	3.7 amps
3 m (9 ft)	9.75 ltrs	9.75 ltrs	12.75 ltrs
	2.9 amps	1.45 amps	3.5 amps

Note: Each pump performance will depend on the plumbing system and restrictions on outlets in your boat.

Note: These specifications are retail items only.

For details of our bulk pack range for boat builders and wholesalers - contact Whale Support.





WARNING

Note: Not suitable for petrol, low flash point liquids and aggressive chemicals. This pump must not be used for pumping petrol or any highly inflammable or corrosive liquids.

### V Pump Mk 6

**5 Year Warranty** 

Narrow mounting base allows installation for use between two sinks

#### **Features and Benefits**

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

- · Ideal where space is limited
- Angled spout and adjustable height provide various options for installation
- Extended spout makes for easy filling of containers
- · Capacity 8 ltrs (2.2 US gals) per minute
- · Delivers a smooth flow on each stroke
- Useful as a back-up pump or for a simple freshwater supply pump
- · Suitable for fresh water and saltwater
- · Ideal where space is limited



Easy action rounded plunger

Simple plumbing suitable for Whale Quick Connect 15mm plumbing and 13mm (½") flexible hose connections

Easy to use light up and down pumping action

Product code: see table

#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Whale water filters – page 72 Watermaster Automatic Pressure Pumps – page 46

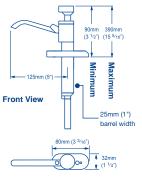


#### Model Specifications

Model Product Code	V Pump Mk 6 GP0650
Hose Connections	Suitable for Quick Connect 15 mm Plumbing and 13 mm (1/2") Flexible Hose
Weight	0.26 kg (0.6 lbs)
Materials	Pump Body: Acetal, Pump Barrel: Anodized Aluminium Alloy Seals: Neoprene, Nitrile®, Fasteners: Stainless Steel
Service Kit	AK0618 - Service Kit for V Pump, Mk 5, Mk 6 Models Contains: Diaphragm, Seals, Fasteners AS0627 - Clamping Block Assembly
Maximum Suction Lift	3 m (10 ft)
Maximum Discharge Head	4 m (13 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 wholes alers - contact Whale Support.  $\label{eq:contact}$ 



Plan View





#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Whale water filters – page 72 Watermaster Automatic Pressure Pumps – page 46

### Flipper Pump Mk 4

Simple hand operated solution for pumping water in the galley

#### **Features and Benefits**

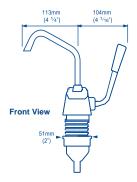
- · Manual self priming galley pump
- Ideal for installing between two sinks
   swivelling outlet
- Precise flow control
- Easy operation Light back & forth pump action
- 7 Itrs capacity (1.85 US gals) per minute
- Fine flow control
- Suitable for fresh or saltwater

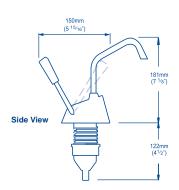
### Product Information

#### Model Specifications

Model	Flipper Pump Mk 4
Product Code	GP0418
Hose Connections	Suitable for 13 mm (1/2") Flexible Hose
Weight	0.30 kg (0.71 lbs)
Materials	Pump Body: Acetal, Nylon, Polystyrene, Polypropylene LM6 Aluminium Alloy, Brass Seals: Neoprene, Nitrile®, ABS Fasteners: Stainless Steel
Service Kit	AK0405 - Service Kit for Flipper Mk3 and Mk4 Models Contains: Diaphragm, Seals, Screws AS0406 - Flipper Overhaul Kit
Maximum Suction Lift	3 m (10 ft)
Maximum Discharge Head	3 m (10 ft)
Maximum Output per Minute	7 ltrs (1.85 US gals)

Note: These specifications are retail items only.







#### **5 Year Warranty**

Straight forward installation multi-directional inlet and outlet ports Simple plumbing - Suitable for Whale Quick Connect 15mm plumbing and 13mm (1/2") flexible hose connections

#### Outlet Hard wearing acetal pump housing Enclosed protected diaphragm Inlet -Product code: see table Easy to operate foot pedal

Model to suit most galley layouts left /right lever options available

Note - left lever mount version shown

#### Features and Benefits

delivery in small galleys

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

The simple solution for fresh water

- Smooth double action
- · Self primes and operates dry without damage

Gusher® Galley

- · Easy, smooth hands free operation
- Ease of installation Multi-directional inlet and outlet hose connections
- 3 mounting options (including thru bulkhead)
- Left and right oriented foot lever versions available
- Also ideally used to prime Whale In-Line **Booster pumps**
- Pumps fresh and salt water
- 15 ltrs (4 US gals) per minute

#### COMPLETE YOUR SYSTEM

Freshwater system accessories such as water filters, and pipework connections - page 72-73

#### YOU MAY ALSO LIKE

Whale water filters - page 72

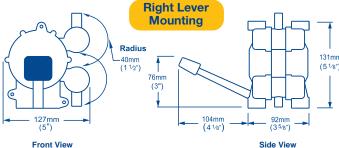
Whale inline booster pumps to fit with Gusher Galley - page 52 Watermaster Automatic Pressure Pumps - page 46

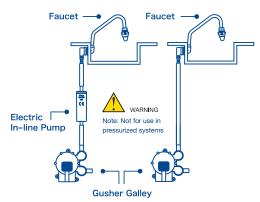




Model Specifications Model Gusher® Galley Mk 3 Front View **Product Code** GP0550 GP0551 Lever Mounting Weight 0.7 kg (1.5 lbs) Hose Connections Suitable for Connection to Whale Quick Connect 15 mm Plumbing 13 mm (1/2") Flexible Hose Materials Pump Body: Acetal, Nylon. Lever: LM6 Aluminium Alloy Diaphragm: Nitrile®, Neoprene, Fasteners: Stainless Stee Service Kit AK0553 - Service Kit for Gusher® Galley (suitable for Mk 3 only) Contains: Diaphragm, Valves and Seals AS0556 - Piston and Operating Kit Maximum Suction Lift 2 m (7 ft) Maximum Discharge Head 3 m (10 ft) 15 ltrs (4 US gals) Maximum Output per Minute

Note: These specifications are retail items only.





#### **5 Year Warranty**



flexible hose

## **Babyfoot®**

Self-priming foot pump designed for easy installation and use

#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Whale inline booster pumps to fit with Babyfoot – page 56 Watermaster Automatic Pressure Pumps – page 46

#### **Features and Benefits**

Why Babyfoot?

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

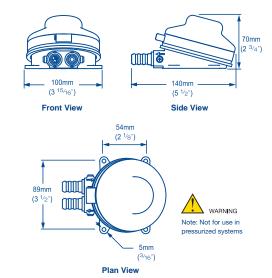
- · Smooth and easy operation
- · Comfortable to use angled top section
- · Compact for installing in confined spaces
- Ideal as a priming pump for use with Whale in line impeller electric pumps
- The ideal foot pump for a simple freshwater system

### Product Information

#### Model Specifications

	•
Model Product Code	Babyfoot <sup>®</sup> GP4618
Hose Connections	Suitable for 13 mm (½") 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 <sup>®</sup> 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.



### 5 Year Warranty

Easy operation

comfortable bare

Simple plumbing

suitable for 13mm

(1/2") hose connections

### **Tiptoe Pump Mk 4**

# Self priming foot pump that safely and discreetly fits flush to floor when not in use

Foot pump with smooth operation



#### **Features and Benefits**

Why Tiptoe?

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

- · Easy, smooth action
- Designed for neat, through-floor mount
- Plunger locks down flush with the floor when not in use
- · Comfortable for bare foot use
- 7 ltr (1.85 US gals) / minute capacity
- · Suitable for fresh or salt water
- Ideal as a priming pump for use with Whale inline electric impeller pumps

#### **COMPLETE YOUR SYSTEM**

Freshwater system accessories such as water filters, and pipework connections – page 72-73

#### YOU MAY ALSO LIKE

Whale water filters - page 72

Whale inline booster pumps to fit with Tiptoe – page 52 Watermaster Automatic Pressure Pumps – page 46



#### Model Specifications

Model Product Code	Tiptoe GP1309
Hose Connections	Suitable for 13 mm (½") Flexible Hose
Weight	0.4 kg (0.9 lbs)
Materials	Pump Body: Acetal, Nylon, Polypropylene Seals: Neoprene, Nitrile®, Phosphor Bronze, Fasteners: Stainless Steel
Service Kit	AK1304 - Service Kit for Tiptoe Mk 3 and Mk 4 Models Contains: Washers, Valve Plates, Circlips
Maximum Suction Lift	2 m (7 ft)
Maximum Discharge Head	4 m (12 ft)
Maximum Output per Minute	7 ltrs (1.85 US gals)

Note: These specifications are retail items only.

