

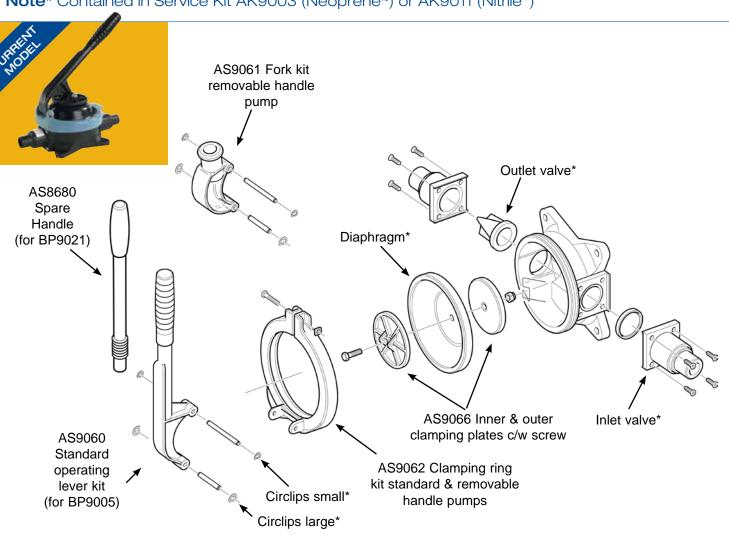


Gusher® Urchin Compact Bilge and Waste **Pump**

On Deck/Bulkhead: BP9005 - Fixed Handle Compact Bilge & Waste Pump

On Deck/Bulkhead: BP9021 - Removable Handle Compact Bilge & Waste Pump

Note* Contained in Service Kit AK9003 (Neoprene™) or AK9011 (Nitrile®)



Accessories

AS8680 Spare Handle (for BP9021 only)

SB4222 Side Entry Strainer

SB5865 Top Entry Strainer

SF5204 1" Skin Fitting

SF5425 11/2" Skin Fitting

YP6114 11/2" Y Piece

YP6130 1/2" Y Piece

LV1215 1" / 11/2" Non Return Valve

LV1219 3/4" / 1" Non Return Valve

EB3364 1" Elbow

EB3488 11/2" Elbow

Service Kits

AK9003 Service Kit with Complete Set of Serviceable Parts for Urchin (Neoprene™) AK9011 Service Kit with Complete Set of Serviceable Parts for Urchin (Nitrile®)

Qty	Containing
1	Diaphragm
1	Inlet valve
1	Outlet valve
2	Circlip small
2	Circlip large

AS9060 Standard Operating Lever Kit

Qty	Containing
1	Lever sleeve (black)
1	Lever
1	Short fulcrum pin
2	Circlip large

Circlip small Fulcrum pin

Qtv

AS9061 Fork Assembly for Underdeck & **Removable Handle Pumps**

	Onion nanonam pm
1	Fork
2	Circlip small
2	Circlip large
1	Long fulcrum pin (underdeck)
1	Fulcrum pin (removable handle)

Containing

Short fulcrum pin

AS9062 Clamping Ring Kit for Standard & **Removable Handle Pumps**

Qty	Containing
1	Clamping ring
1	Pinching screw
1	Nut
2	Circlip small
2	Circlip large

Manual Bilge Pumps



Gusher® Urchin Compact Bilge and Waste Pump

On Deck/Bulkhead: BP9005 - Fixed Handle Compact Bilge & Waste Pump

On Deck/Bulkhead: BP9021 - Removable Handle Compact Bilge & Waste Pump



AK9003



AK9011



AS9060 - BP9005



AS9061 - BP9021



AS9062



AS8680 for BP9021 only



AS9066



SB4222 / SB5865



SF5204/SF5425



EB3363/EB3488



YP6114



LV1215

Service Kits (Continued)

AS9066 Inner & Outer Clamping Plate Kit

Qty Containing

- 1 Clamping nut nylon
- 1 Inner clamping plate
- Outer clamping plate
- 1 Clamping screw
- 2 Circlip small
- Circlip large

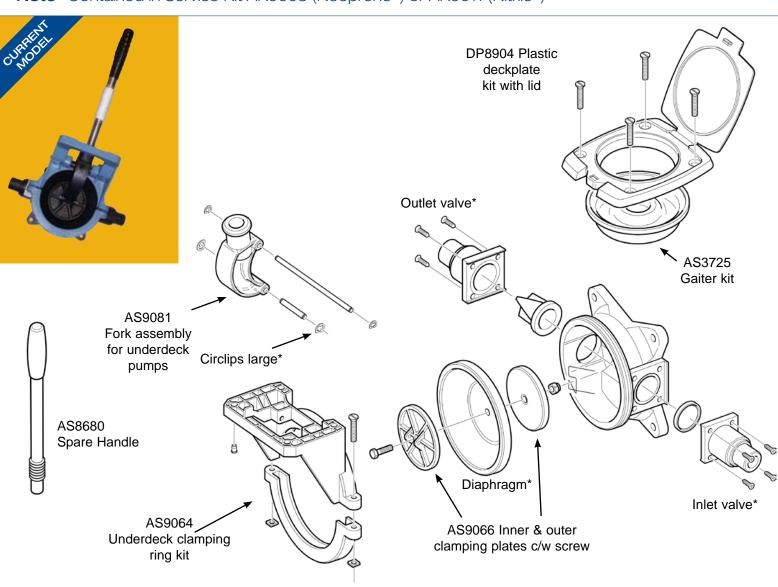




Gusher® Urchin Underdeck

Underdeck: BP9013 - Compact Bilge & Waste Water Transfer Pump

Note* Contained in Service Kit AK9003 (Neoprene™) or AK9011 (Nitrile®)



Accessories

AS8680 Spare Handle

SB4222 Side Entry Strainer

SB5865 Top Entry Strainer

SF5204 1" Skin Fitting

SF5425 11/2" Skin Fitting

YP6114 11/2" Y Piece

LV1215 1" / 1¹/2" Non Return Valve

EB3364 1" Elbow

EB3488 11/2" Elbow

Service Kits

AK9003 Service Kit with Complete Set of Parts for Gusher[®] Urchin (Neoprene[™]) (See list below)

AK9011 Service Kit with Complete Set of Parts for Gusher® Urchin (Nitrile®)

Qty Containing

- 1 Diaphragm
- 1 Inlet valve
- Outlet valve
- 2 Circlip small
- 2 Circlip large

AS9064 Underdeck Clamping Ring Kit

Qty Containing

- 1 U/D clamping ring
- 1 Pinching screw
- 4 Insert
- 1 Nut
- 4 Circlip

AS3725 Gaiter Kit for Deckplates

Qty Containing

- 1 Gaiter (for plastic or metal deckplate)
- O-ring (for metal deckplate Whale Gusher® 10 & Whale Gusher® 30 only)

Whale

Manual Bilge Pumps

Gusher® Urchin Underdeck

Underdeck: BP9013 - Compact Bilge & Waste Water Transfer Pump



AK9003



AK9011



AS3725



AS8680



AS9061



AS9064



AS9066



DP8904



SB4222



SB5865



SF5204



SF5425



YP6114



LV1215



EB3364/EB3488

Service Kits (Continued)

AS9066 Inner & Outer Clamping Plate Kit

Qty Containing

- 1 Clamping nut nyloc
- 1 Inner claping plate
- 1 Outer clamping plate
- 1 Clamping screw 2 Circlip (small)
- 2 Circlip (large)
- DP8904 Plastic Deckplate with Lid

Qty Containing

- 1 Deckplate & lid
- 1 Gaiter
- 6 Screws M6x40
- 6 Nuts M6
- 6 Washers M6

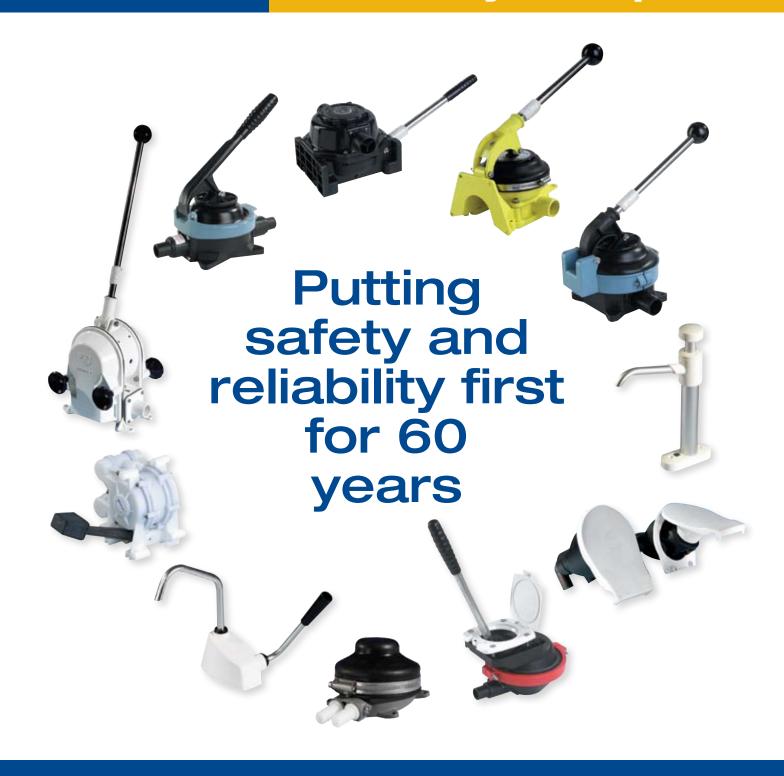
AS9061 Fork Assembly

Qty Containing

- 1 Short fulcrum pin
- 1 Fork
- 2 Circlip large
- 2 Circlip small
- 1 Long fulcrum pin (underdeck)
- 1 Fulcrum pin (removable handle)



Manual Bilge and Galley Pumps





ORIGINAL ORIGINAL ORIGINAL

Long history of product quality and customer service

Innovative designs

Up to 5 years warranty – reliability and consistency throughout

Proud to manufacture in the UK



Manual Bilge - Gusher® Range Long Life Diecast Alloy Models



Diecast Alloy Bilge Pump

- Robust design for tough conditions
- Designed for instant access and easy maintenance
- High flow non-choke valves
- Bulkhead, floor or thru deck mounting options
- Easy action

Model	On Deck / Bulkhead	Thru Deck / Bulkhead
Product Code	BP3708	BP3740
Weight	2.3 kg	(5 lb)
Hose Connections	38 mm (1 ½") Sı	mooth Hose Connections
Materials	Pump Body: Marine Grade LM6 Aluminium Alloy (epoxy coated) Diaphragm: Neoprene (AK3714-Nitrile parts for oil and diesel) Fasteners: Stainless Steel	
Materials In Contact With Fluid	Long Life Grade LM6 Aluminium Alloy (epoxy coated), Neoprene, Nitrile, Stainless Steel	
Maximum Suction Lift	4 m (13.5 ft)	
Maximum Discharge Head	4 m (13.5 ft)	
Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO150831		

		• •
Performance Data	BP3708 / BP3740	BP3708 / BP3740
Suction Lift	1 m (3 ft)	2 m (6 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1.5 ft)
45 Strokes per Minute	41 ltrs (11 US gals)	41 ltrs (11 US gals)
70 Strokes per Minute	65 ltrs (17 US gals)	65 ltrs (17 US gals)



- Double action high capacity bilge pump
- Twin diaphragm pump even continues working if one diaphragm is damaged
- Mounting options include deck/floor, bulkhead and thru deck models.
- Over 117 ltrs (31 US gals) per minute maximum output
- Corrosion resistant, powder coated, die cast aluminum alloy
- MCA, USCG approvals

Model	On Deck	On Bulkhead	Thru Deck Only
Product Code	BP3000	BP3010	BP3020
Product Code	BPSUUU	DF3010	BP3020
Weight	5.05	kg (11.1 lb)	5.9 kg (13 lb)
Hose Connections	38 mm (1 ½	2") Smooth Hose Co	nnections
Materials	(epoxy coated) Dia	Pump Body: Marine Grade LM6 Aluminium Alloy (epoxy coated) Diaphragm: Neoprene, Brushes: Acetal, Handwheels: Nylon Fasteners: Stainless Steel	
Materials In Contact With Fluid	Grade LM6 Aluminium Alloy (epoxy coated), Neoprene, Stainless Steel		
Maximum Suction lift	4 m (13.5 ft)		
Maximum Discharge Head	4 m (13.5 ft)		
Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO15083			cordance with ISO150831
Performance Data	BP3000	BP3010	BP3020
Suction Lift	0 m (0 ft)	1 m (3 ft)	2 m (6 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1.5 ft)	0.5 m (1.5 ft)
45 Strokes per Minute	75 ltrs (20 US gals)	71 ltrs (19 US gals)	71 Itrs (19 US gals)
70 Strokes per Minute	117 ltrs (31 US gals)	111 ltrs (29 US gals)	111 ltrs (29 US gals)





Manual Bilge - Gusher® Range

Tough and Lightweight Polypropylene Models



Model	On Deck Fixed Handle	Thru Deck Bulkhead	On Deck Removable Handle
Product Code	BP9005	BP9013	BP9021
Weight	0.6 kg (1.3lb)	0.96 kg (2lb)	0.7 kg (1.5lb)
Hose Connections	25 mm (1") or 38 mm (1 1/2") Smooth Hose Connections		
Materials	Pump Body: Glass-filled Polypropylene, Clamp Ring: Acetal Diaphragm: Neophrane (Nitrile option available) Operating Lever (BP9021 only): Glass-filled Nylon Handle, Springs, Fasteners: Stainless Steel		
Materials In Contact With Fluid	Glass-filled Polypropylene, Nitrile, Neophrane, Stainless Steel		
Maximum Suction Lift	4 m (13.5 ft)		
Maximum Discharge Head	3 m (10 ft)		
Maximum Discharge Head	3 m (10 ft)		

25mm (1") Hose connection - Suitable as a primary bilge pump on boats up to 12m (40ft) in accordance with ISO150831 38mm (1½") Hose connection - Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO150831.

Compact Bilge and Waste Water Transfer Pump

- · Compact design is ideal for confined spaces
- Smooth easy action up to 55 ltrs (14.5 US gals) per minute
- Clamp ring easily removed for pump head rotation and quick maintenance
- Three different mounting orientations (deck, bulkhead and thru deck models)
- Dual size nozzles for 25 mm (1") or 38 mm (1½") hose

Performance Data	BP9005/BP9013/BP9021	BP9005/BP9013/BP9021
25 mm (1") Hose		
Suction Lift	1 m (3 ft)	2 m (6 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1.5 ft)
45 Strokes per Minute	25 ltrs (7 US gals)	25 Itrs (7 US gals)
70 Strokes per Minute	43 ltrs (11.4 US gals)	40 ltrs (10.6 US gals)
38 mm (1 ½") Hose		
Suction Lift	1 m (3 ft)	2 m (6 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1.5 ft)
45 Strokes per Minute	37.5 Itrs (9.9 US gals)	36 ltrs (9.5 US gals)
70 Strokes per Minute	55 ltrs (14.5 US gals)	53ltrs (14 US gals)



Powerful Lightweight Bilge and Waste Pump

- High flow rate: 105 ltrs (28 US gals) per minute
- Clamp ring easily removed for pump head rotation and quick maintenance
- Bulkhead and thrudeck models

Model	On Deck	Thru Deck / Bulkhead
Product Code	BP4402	BP4410
Weight	1.5 kg (3.3 lb)	1.85 kg (4.1 lb)
Hose Connections	38 mm (1 ½") Smoo	oth Hose Connections
Materials	Pump Body: Glass-filled Polypropylene, Clamp Ring: Acetal Diaphragm and Valves: Neoprene (Nitrile option available) Operating Lever: Glass-filled Nylon Gaiter: EPDM, Fasteners: Stainless Steel	
Materials In Contact With Fluid	Glass-filled Polypropylene, Acetal, Neoprene, Nitrile, Stainless Steel	
Maximum Suction lift	4 m (13.5 ft)	
Maximum Discharge Head	4 m (13.5 ft)	
Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO1		(40ft) in accordance with ISO150831
Performance Data	BP4402 / BP4410	BP4402 / BP4410
Suction Lift	1 m (3 ft)	2 m (6 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1.5 ft)
45 Strokes per Minute	67 Itrs (18 US gals)	65 ltrs (17 US gals)
70 Strokes per Minute	105 ltrs (28 US gals)	98 ltrs (26 US gals)



Manual Bilge Low Profile - Compact Range



Low Profile Underdeck Bilge Pump

- Compact design for confined spaces
- Tough, proven, reliable design
- 40 ltrs (10.5 US gals) per minute

Product Code	BP0350
Weight	0.9 kg (2lb)
Hose Connections	25 mm (1") Smooth Hose Connections
Materials	Pump Body: Glass-filled Polypropylene, Clamp Ring: Acetal Diaphragm, Valves and Seals: Nitrile, Operating Lever: Glass-filled Nylon Gaiter: EPDM, Deck Plate Cover: PBT, Fasteners: Stainless Steel
Materials In Contact With Fluid	Glass-filled Polypropylene, Nitrile, Stainless Steel
Maximum Suction lift	3 m (10 ft)
Maximum Discharge Head	4 m (13.5 ft)
Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO1508	
Performance Data	
Suction Lift	1 m (3 ft)
Discharge Head	0.5 m (1.5 ft)
45 Strokes per Minute	32 ltrs (9 US gals)
70 Strokes per Minute	35 ltrs (9.2 US gals)

- Only 120 mm (4³/₄") deep for low profile installation underdeck
- Clamp ring easily removed for head rotation and quick maintenance
- Suitable for pumping bilge water and diesel

Smart	bail

Compact Manual Bilge Pump

- Easy and quick to install by one person
- Slim-line, modern design is ideal for confined spaces
- Sleek integrated handle
- Patented diaphragm ensures the



Hand Pump for Bailing Out

- Portable lightweight design
- Suitable for bilge water or diesel transfer
- Ideal for bailing out small boats, dinghies or kayaks

Product Code		BP5012				
Weight			0.6 kg			
Hose Connections			2 options included: 25 mm (1") ports – qty 2 36 mm (1 ½") ports – qty 2			
Materials		Pump body: Glass filled polypropylene Inlet and outlet valves: Nitrile Diaphragm: Santoprene®				
Materials	Materials in contact with Fluid			Glass filled polypropylene, stainless steel, Nitrile, Santoprene®		
Suitable as a primary bilge pump on boats equal to or greater than 12m (40ft) in accordance with ISO150831						
Performance data						
Maximum Head:			3 m (9.8 ft)			
Maximum Lift:			3 m (9.8 ft)			
Maximum combined lift and head:		3 m (9.8 ft)				
Port size		2		25mm (1") 38mm (1 ½")		(1 ½")
Lift	Head	45 strokes/r	min	70 strokes/min	45 strokes/min	70 strokes/min
0m (0ft)	0m (0ft)	38.5 ltrs/mii (10.17 US gals/min)	า	60 ltrs/min (15.9 US gals/min)	43.5 ltrs/ min (11.5 US gals/min)	67.7 ltrs/min (17.9 US gals/min)
1m (3ft)	1m (3ft)	32.75 ltrs/min (8.7 US gals/min)		51 Itrs/min (13.5 US gals/min)	43.5 ltrs/ min (11.49 US gals/min)	67.7 ltrs/min (17.9 US gals/min)

Model Product Code	Short Barrel Version BP1935/BP1955	Long Barrel Version BP1935/BP1955	
Weight	0.32 kg (0.7 lb)	0.4 kg (0.9 lb)	
Hose Connections	25 mm (1") Smooth Hose Connections		
Materials	Pump Body: ABS, HDPE, Polypropylene, PVC, uPVC Diaphragm: Neoprene, Fasteners: Stainless Steel		
Materials in contact with Fluid	contact ABS, HDPE, Polypropylene, PVC, uPVC, Neoprene, Stainless Steel		
Suitable as a primary bilge pump on boats up to 12m (40ft) in accordance with ISO150831			

Performance Data	BP4402 / BP4410	BP4402 / BP4410
Suction Lift	0 m (0 ft)	1 m (3 ft)
Discharge Head	0.5 m (1.5 ft)	0.5 m (1.5 ft)
45 Strokes per Minute	19 ltrs (5 US gals)	19 ltrs (5 US gals)
70 Strokes per Minute	31.4 ltrs (8.3 US gals)	31.4 ltrs (8.3 US gals)



Manual Galley Foot Operated

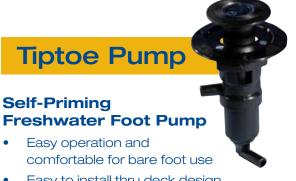
Gusher Galley



Product Code	GP0550	GP0551	
Lever mounting	Right	Left	
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 Steel		
Maximum Suction Lift	2 m	(7 ft)	
Maximum Discharge Head	3 m (10 ft)	
Maximum Output per Minute	15 ltrs (4	US gals)	

Foot Operated Freshwater Pump

- Low cost freshwater system for faucets and showers
- · Suitable for pumping freshwater or saltwater
- Left and right handed versions available
- Ease of installation multidirectional inlet and outlet hose connections



- Easy to install thru deck design
- Suitable for fresh or saltwater usage
- Plunger locks down flush with floor for safety when not in use

Product Code	GP1309
Weight	0.4 kg (0.9lbs)
Hose Connections	Suitable for 13 mm (1/2") Flexible Hose
Materials	Pump Body: Acetal, Nylon, Polypropylene Seals: Nitrile, Neoprene, Phosphor Bronze Fasteners: Stainless Steel
Maximum Suction Lift	2 m (7 ft)
Maximum Discharge Head	4 m (12 ft)
Maximum Output per Minute	7 ltrs (1.85 US gals)

Babyfoot® Pump



Product Code	GP4618
Weight	0.3 kg (0.7 lbs)
Hose Connections	Suitable for 13 mm (1/2") Flexible Hose
Materials	Pump Body: Nylon Ports: Acetal Seals: Neoprene Fasteners: Stainless Steel, Phosphor Bronze
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)

Self-Priming Compact Freshwater Foot Pump

- Easy to install compact design suitable for limited spaces
- Angled design for comfortable, easy operation
- Suitable for fresh or saltwater use



Manual Galley Hand Operated



Product Code	GP0650
Weight	0.26 kg (0.6 lbs)
Hose Connections	Suitable for connection to Whale Quick Connect 15 mm Plumbing 13 mm (1/2") Flexible Hose
Materials	Pump Body: Acetal Pump barrel: Anodized Aluminium Alloy Seals: Nitrile, Neoprene Fasteners: Stainless Steel
Maximum Suction Lift	3 m (10 ft)
Maximum Discharge Head	4 m (13 ft)
Maximum Output per Minute	8 ltrs (2.2 US gals)

Vertical self-priming hand pump

- Ideal for narrow spaces between sinks or where space is limited
- Suitable for pumping freshwater or saltwater
- Various installation options adjustable height and angled spout
- Smooth flow up to 8 ltrs per minute.



Flipper Pump

Product Code	GP0418
Weight	0.3 kg (0.71 lbs)
Hose Connections	Suitable for 13 mm (1/2") Flexible Hose
Materials	Pump Body: Acetal, Nylon, Polystyrene, Polypropylene LM6 Aluminium Alloy, Brass Seals: Nitrile, Neoprene, Nitrile, ABS Fasteners: Stainless Steel
Maximum Suction Lift	3 m (10 ft)
Maximum Discharge Head	3 m (10 ft)
Maximum Output per Minute	7 ltrs (1.85 US gals)

Self-priming Lever operated hand pump

- Swiveling outlet is ideal for use between two sinks
- Suitable for fresh and saltwater usage
- Easy to use lever with light back and forth pumping action and precise flow control