

# NOVEMBER 2022 STOCK/PRICE LIST

A.P. Lifting Gear Company Ltd.



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## **BILGE PUMPS**

#### 🛞– BP **SEAFLO Bilge Pump**

The SEAFLO Electric Marine Submersible non-automatic bilge pump offers water evacuation activated by a panel or float switch. Includes Anti-Airlock protection and exclusive moisture tight seals with marine grade blocked wiring. The removable strainer base fits industry standard mounting conventions for universal usage. This pump in various sizes.



• Totally Submersible • Motor Water Cooled Compact Efficient Pump

• Use only in Bilge of Boat • Heavy Duty Motor

GPH	Voltage	Outlet Hose	Overall Dimensions	Amps	Fuse	Max Head Lift	Product Code
350	12V	19MM	H = 107MM X BASE = 63MM	1.8A	4.00 MAX	2.5M	BP03
500	12V	19MM	H = 108MM X BASE = 62MM	1.6A	3A MAX	2.5M	BP05
500	24V	19MM	H = 108MM X BASE = 62MM	7A	12A MAX	2.5M	BP05A
1500	12V	29MM	H = 153MM X BASE = 105MM	8A	12A MAX	2.5M	BP15
1500	24V	29MM	H = 153MM X BASE = 107MM	4A	7A MAX	25M	BP15A
3500	12V	40MM	H = 190MM X BASE = 122MM	12A	20A MAX	2.5M	BP35
3500	24V	40MM	H = 190MM X BASE = 122MM	7A	12A MAX	2.5M	BP35A

#### 🔊 – BP **SEAFLO Low Profile Bilge Pump**

The SEAFLO low profile bilge pump fits deep down in small/awkward bilge spaces where other pumps won't fit. Compact, Horizontal or vertical mounting, with 360 Degree Discharge for easy removal or replacing. No need to disconnect base or plumbing when replacing pump, which can meet the needs of most users.



GPH	Voltage	Outlet Hose	Operation Mode	Amps	Head	Product Code
800	24V	19MM	Automatic Water Level Sensor	2A	3.2M	BP0814A
800	24V	19MM	Automatic Timer Sensor	2A	3.2M	BP0814B
800	12V	19MM	Manual Mode	3.2A	3.2M	BP10814C
1100	24V	19MM	Manual Mode	ЗA	4M	BP11114C
1100	12V	19MM	Manual Mode	4.2A	4M	BP1114C





**Rotation Function** 



Pump body Rotation Function



Take out motor and fastern with screw

### **BILGE & MACERATOR PUMPS**



#### SEAFLO Submersible Live Bait Well Cartridge Aerator Pump

- Pumps seawater directly into live bait tank
- Completely submersible. Water cooled motor.
- Use only with live bait well pump



GPH	Voltage	Max Head Lift	Outlet Dia	Amps	Fuse	Overall Height/Length	Product Code
800	12V	2.5M	19MM	4.00	7.0 MAX	240MM HEIGHT	BPA08
600	12V	2.5M	19MM	3.00	5.0 MAX	132MM X 240MM	BPAA06

### SEAFLO Automatic Bilge Pump





The all-in-one pump & float switch. No additional float switch required. Pump turns on when water level rises & shuts off when water is removed. Run dry capable for normal workloads with quiet operation.  $110^{\circ}$ F ( $43^{\circ}$ C) temperature limits. Comes with Stainless steel shaft.

GPH	Voltage	Outlet Hose	Current	Max Draw	Wire Lead	Product Code
600	12V	19MM	2.5A	4.0A	1M	BPFA06A
600	24V	19MM	1.5A	3.0A	1M	BPFA06B
750	12V	19MM	3.0A	5.0A	1M	BPFA07A
750	24V	19MM	1.6A	3.0A	1M	BPFA07B
1100	12V	29MM	3.0A	6.0A	1M	BPFA11

### SEAFLO Macerator Toilet Pump 12GPM 45LPM

SEAFLO 02-Series RV macerator pump unit is the ideal waste emptying solution for your RV. With the Quick-Connect RV fitting, this pump easily attaches and removes in seconds. It cleanly handles both the black and the grey water from your holding tanks with this self priming, powerful Macerator pump.



Voltage	Open Flow (GPM/ LPM)	Ports	Max Draw	Product Code
12V	12.0/45.0	3" (75 mm) RV Connector 1" Hose Barb	12.0A	BPFL65B
24V	12.0/45.0	1-1/2" MNPT 1" Hose Barb	3.0A	BPFL65C
24V	12.0/45.0	3" (75 mm) RV Connector 1" Hose Barb	7.0A	BPFL65D



### SEAFLO Diaphragm Pumps

We offer a wide range of Diaphragm pumps to offer the most efficient service for each application. These models are designed to run on water systems with no accumulator tank necessary. It is also suited for use with a holding tank water system, as may be found in a boat, RV or remote cabin. Comes with built-in pressure switch, which automatically starts and stops the pump when the faucet is opened and closed. They are easy to install service and winterize.



24V	4.0715.0	6.0A	60 PSI	BPFL20
24V	0.7/2.6	1.2A	70 PSI	BPFL207A
24V	0.7/2.6	1.2A	70 PSI	BPFL207C
24V	5.0 / 18.9	8.0A	60 PSI	BPFL20A
24V	4.0 / 15.0	7.0A	60 PSI	BPFL524A
12V	4.5 / 17.0	12.13A	40 PSI	BPFL40
12V	1.0 / 3.8	4.0A	40 PSI	BPGP1010
24V	1.0 / 3.8	2.0A	40 PSI	BPGP1010A

#### BPAT SEAFLO Accumulator Pressure Boost System

A fully assembled pressure set that simplifies the installation of water pressure systems for both the professional and amateur installer. The set consists of a 5 chamber diaphragm pump, strainer and pre-pressurized accumulator tank with quick connect electrical connections on a rubber mounted board. Serves 3 or more 1/2" (13mm) outlets.



Tank Volume	Voltage	Open Flow (GPM/LPM)	Max Draw	Pressure (ON)	Pressure (OFF)	Product Code
8L	12V	3.0 / 11.3	10.0A	40 PSI	60 PSI	BPAT030
8L	24V	3.0 / 11.3	5.5A	40 PSI	60 PSI	BPAT030A
8L	24V	4.0 / 15.0	13.0A	40 PSI	60 PSI	BPAT03D

### **PRESSURE SYSTEMS & SWITCHES**

### SEAFLO Water Pressure System

A fully assembled pressure set that simplifies the installation of water pressure systems for both the professional and amateur installer. The set consists of a 3 chamber diaphragm pump, strainer and pre-pressurized accumulator tank with quick connect electrical connections on a plate mounted board. Serves 3 or more 1/2" (13mm) outlets.



Tank Volume	Voltage	Open Flow (GPM/LPM)	Max Draw	Pressure (ON)	Pressure (OFF)	Product Code
0.75 L	12V	3.0 / 11.3	11.0A	35 PSI	45 PSI	BPAT03A
0.75 L	24V	3.0 / 11.3	5.5A	35 PSI	45 PSI	BPAT03B
0.75 L	12V	3.0 / 11.3	7.5A	45 PSI	55 PSI	BPAT03C
0.75 L	24V	3.0 / 11.3	4.0A	45 PSI	55 PSI	BPAT03E

#### 🕲– BPAF

#### **SEAFLO Bilge Pump Float Switches**

Bilge Pump Float Switch (Various series). These float switches have a long life with switching frequency up to 10 million times. Ultrasonic welded, forming a seal which is reliable and secure - no leaking. Shell made from high quality ABS material, perfectly controlled with ball design. (Model BPAFS05 is an Electromagnetic Float Switch)

Max Amps 12V	Wire Lead	Wire Gauge Size	N.W.	Product Code
18A	1M	16AWG	140g	BPAFS01
25 A	1M	14AWG	120g	BPAFS03A
25 A	1M	14AWG	190g	BPAFS03B
12 A	1M	16AWG	105g	BPAFS04A
12 A	1M	16AWG	175g	BPAFS04B
25A	1M	16AWG	232g	BPAFS05





### **AIR BLOWERS & OTHER**

### SEAFLO In-Line Bilge Blower Fan (130CFM)

SEAFLO 3" In-line Blowers provide ventilation for bilges, engine compartments, galleys and heads. Designed for efficient, high output operation, these blowers feature our exclusive front and rear shaft seals and corrosion resistant motor housings for long life.



Voltage	Air Flow (CFM)	Max Draw (A)	Fuse (A)	Intake Pipe Dia	Product Code
12V	130	2.5A	5.0A	3"	BPB03
24V	130	1.3A	3.0A	3"	BPB03A

#### 8PB SEAFLO Compact In-Line Bilge Blower Fan

Designed for efficient, high output operation, these blowers feature our exclusive front and rear shaft seals and corrosion resistant motor housings for long life. Compact and easily installed on any flat surface, SEAFLO in-line blowers provide higher air flow, lower amp draw, and quieter operation than standard blowers.



Voltage	Air Flow (CFM)	Max Draw (A)	Fuse (A)	Intake Pipe Dia	Product Code
12V	145	3.0A	5.0A	3"	BPB145
24V	145	1.5A	2.5A	3"	BPB145A
12V	235	4.0A	7.0A	4"	BPB235

### SEAFLO Mounted Bilge Blower Fan (320 CFM)

Provides ventilation for engine compartments, galleys, bilges and heads. Designed for efficient, high output operation, these blowers feature our exclusive front and rear shaft seals and corrosion resistant motor housings, white ABS plastic onstruction for long life and use in the marine environment.



BPB01
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**BPB02** 

Voltage	Air Flow (CFM)	Max Draw (A)	Fuse (A)	Mounting Type	Product Code
12V	320	11.0A	16.0A	Flex	BPB01
12V	320	11.0A	16.0A	Flange	BPB02

#### BPSP SEAFLO Shower Pump System (750 GPH)

SEAFLO 750GPH shower sump pump system with multiple inlet ports. Designed to pump shower/sink water overboard or into a holding tank. Compact, full capacity automatic shower sump draining kit. Check valve on outlet prevent water back flow. All-in-one pump & float switch. No additional switch required. Pump turns on when water level rises & shuts off when water is removed.



Flow Rate	Voltage	Current	Max Draw	Wire Lead	Product Code
750 GPH	12V	3.0A	5.0A	1M	BPSP07

## HATCHES & PORTHOLES

### SEAFLO Rectangular Plastic Access Hatch

SEAFLO manufactures the toughest Access Hatches, with a variety of sizes to fit an assortment of applications. Made with Anti-Aging, Ultraviolet-Resistant ABS Thermoplastic with robust reinforcement. Rugged design provides performance that you can rely on for years.



Size	Product Code
270 MM x 375 MM	BPH27001
370 MM X 375 MM	BPH37001
460 MM X 510 MM	BPH48001
315 MM X 440 MM	BPH3101
353 MM X 606 MM	BPH3501

#### SEAFLO Portholes (Tempered Glass)

SEAFLO manufactures the toughest portholes, with a variety of sizes to fit an assortment of applications. Made with anti-Aging, Ultraviolet-Resistant ABS Thermoplastic with robust reinforcement. Easy click-in construction, corrosion free synthetic fittings and durable rubber seals. Their rugged design provides performance that you can rely on for years. Features 4 mm thickness tempered glass & casted/polished 316 stainless steel accessories.

Shape	Size (Overall)	Colour	Product Code
Round	210 MM Diameter	White	BPPH101
Round	260 MM Diameter	White	BPPH102
Oval	410 MM X 220 MM	White	BPPH103
Rectangle	400 mm x 210 mm	White	BPPH104



#### **AP Lifting Gear Porthole Range**

As well as the above offers, we offer a wide range of Portholes in various shapes, sizes and colours. Want to know more, speak to our sales team on 01384 250552 or email sales@aplifting.com.





### HAND PUMPS

# SEAFLO Manual Diaphragm Hand Pump

Designed for mounting on the bulkhead or deck. This is an effective manual bilge pump for small to medium-sized boats. Lightweight and sturdy, its easy lever action allows fast pumping. Easy to use and maintain, the diaphragm is quickly accessed for removing debris. (Plastic operating Handle)



Hose Connection	Weight	Material Pump Body	Material Diaphragm	Material In Contact With Fluid	Product Code
38MM (1.5")	0.54 KG	Glass-filled Polypropylene	EPDM (Fasteners: Stainless Steel)	Glass-filled Polypropylene, EPDM, Stainless Steel	BPHP2A

# SEAFLO Manual Bilge Hand Pump

Designed for mounting on the bulkhead or deck. This is an effective manual bilge pump for small to medium-sized boats. Lightweight and sturdy, its easy lever action allows fast pumping. Easy to use and maintain, the diaphragm is quickly accessed for removing debris. (Aluminium operating Handle)



Hose Connection	Weight	Material Pump Body	Material Diaphragm	Material In Contact With Fluid	Product Code
34.5MM (1.36")	0.57 KG	Glass-filled Polypropylene	EPDM (Fasteners: Stainless Steel)	Glass-filled Polypropylene, EPDM, Stainless Steel	BPHP5

#### **≫**- BPHP1260

#### **SEAFLO Piston Hand Pump 24**"

Effective manual bilge pump for small to medium-sized boats. Lightweight and sturdy, its easy lever action allows fast pumping. Versatile flexible outlet pipe with 1.3" /34 mm hose no fittings or plumbing required. Easy to use & maintain, Suitable for bilge water or diesel transfer.



Hose Connection	Weight	Material	Suction Lift	Discharge Head	45 Strokes Per/Min	70 Strokes Per/Min	Product Code
34MM (1.3")	0.52 KG	PVC, EPDM	3FT (1M)	1.5FT (0.5M)	27L	42L	BPHP1260

#### ⊗– BPHP4

#### **SEAFLO Piston Hand Pump 16"**

Hose Connection	Material	Barrel length	Hose length	Product Code
25.5MM (1")	PVC, EPDM	410 MM	950 MM	BPHP4



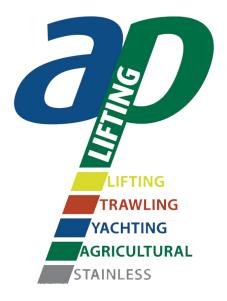
### **CATALOGUE RANGE**

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