







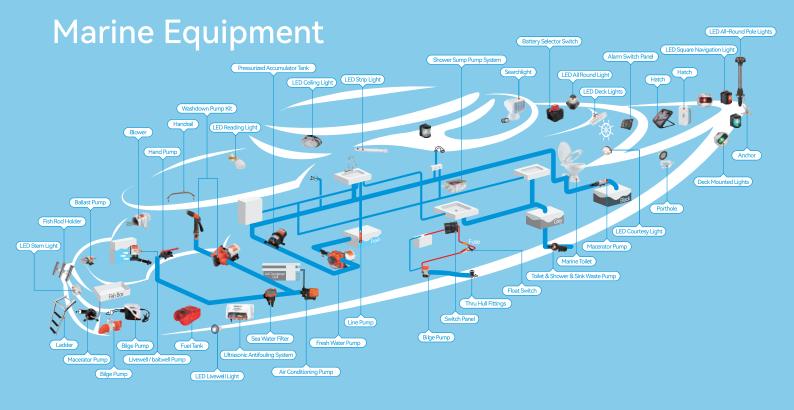




# MARINE EQUIPMENT

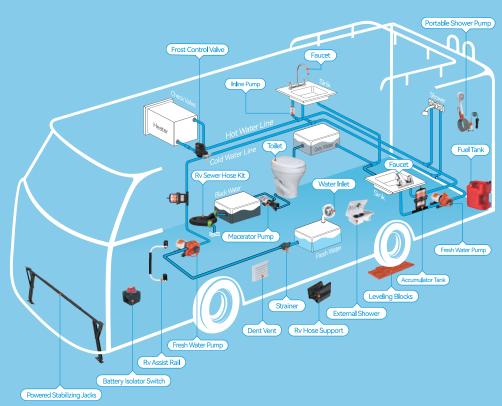
# **SEAFLO SUPPLEMENT 2026**





# FULL RANGE MARINE WATER SYSTEM EQUIPMENT

SEAFLO is the leading brand for reliable and durable solutions in the marine and RV sectors. Specializing in pumps, accessories, and water management systems, it offers products engineered to withstand the harshest marine conditions, ensuring outstanding performance in every situation.



**RV Plumbing System** 



#### PORTHOLES-ACTUATORS-HATCHES-MANHOLES

PLASTIC PORTHOLES

#### **PLASTIC PORTHOLES**



#### NEW ROUND OPENABLE PORTHOLE

Opening porthole made of UV-resistant ABS thermoplastic with 4 mm toughened glass and AISI 316 STAINLESS STEEL accessories.

	External dimensions mm	flush mount Ø mm	Glass dimensions mm	Collar size mm	Counterflange mm
140151	215	161	132	38	5
140152	264	209	180	38	5



# NEW OPENABLE OVAL PORTHOLE

Opening porthole made of UV-resistant ABS thermoplastic with 4 mm toughened glass and  ${\bf AISI~316~STAINLESS~STEEL}$  accessories.

	External dimensions mm	Flush mount dimensions mm		Collar size mm	Counterflange mm
140160	217 x 410	146 x 338	114 x 307	40	5



#### **RECTANGULAR OPENABLE PORTHOLE**

Opening porthole made of UV-resistant ABS thermoplastic with 4 mm toughened glass and  ${\bf AISI~316~STAINLESS~STEEL}$  accessories.

		Flush mount dimensions mm		Collar size mm	Counterflange mm
140170	200 x 400	140 x 337	113 x 313	40	5

#### PLASTIC AIR VENTS

#### NEW "SEAFLO" ABS AIR VENT

ABS air vent white colour, UV resistant.

#### **Technical features**

Thickness

14 mm

	Dimensions (W x H) mm
310090	142 x 79,5
310092	142 x 126,5
310094	264 x 126.5





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# NEW "SEAFLO" POLYPROPYLENE AIR VENT



**Technical features** 164 mm Thickness 18 mm

Polypropylene air vent white colour, UV resistant. 310135



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#### **AIR VENTS AND BLOWERS**

SUCTION BLOWERS FOR ENGINE HOUSINGS AND ROOMS



#### "SEAFLO" POLYPROPYLENE AIR VENT

#### **Technical features**

Diameter	164 mm
Thickness	18 mm

310137

Polypropylene air vent white colour, UV resistant. There are blades that can be adjusted to change the air flow. Blades can be removed to get a larger air flow.



#### **S**UCTION BLOWERS FOR ENGINE HOUSINGS AND ROOMS

#### **IN-LINE BLOWER**

Corrosion-resistant ABS plastic in-line blower, compact design with built-in mounting feet for easy vertical or horizontal installation. Sealed motor shaft for moisture protection and five-blade fan to maximize airflow and efficiency. Compliant with ISO 8846.

	Volts	Consumption Amp	Fuse Amp	Capacity m³/h	Dimensions mm	Ø in/output mm
601185	12	3	5	247	128 x 136 x 93h	76
601186	12	4	7	400	128 x 166 x 121h	102



#### **BLOWER**

Gas extractor/blower with flange mounting, can be easily installed on any surface with screws. Made of reinforced rust-proof plastic, with a silent engine, ensures a constant and efficient air blow.



	Colour	Amp	Volts	Capacity m³/h	Dimensions mm	external Ø ports mm	internal Ø <b>ports</b> mm
601190	$\circ$	11	12	550	277 x 265 x 155,50	104	102
601191	0	6	24	550	277 x 265 x 155,50	104	102
601192		2,5	12	220	159 x 142 x 196	75	73,5
601194		1,5	24	220	159 x 142 x 196	75	73,5
601195	0	11	12	550	176 x 249,3 x 297h	104	102
601195/24	Ō	6	24	550	176 x 249,3 x 297h	104	102

#### **IN-LINE BLOWER**

Extractor fan – aerator made of reinforced white plastic, suitable for the extraction and ventilation of cabins and engine compartments. Compliant with ISO 8846.

	Volts	Consumption Amp	Fuse Amp	Capacity m³/h	Dimensions mm	Ø in/output mm
601196	12	2,5	5	220	209 x 135 x 116h	80
601196/24	24	1,3	3	220	209 x 135 x 116h	80
601197	12	6	10	456	204 x 152 x 135h	102
601197/24	24	3	5	456	204 x 152 x 135h	102





#### **FAIRLEAD RING - SHIFT CABLE RUBBER**

CABLE GROMMETS

#### **CABLE GROMMETS**



#### NEW ROUND FAIRLEAD

#### **Technical features**

External dimensions	130 x 66 mm
Recessed diameter	88 mm
Height	65 mm

310150

Fairlead made of UV-resistant polypropylene with wider outer collar to cover any pre-existing screw holes. Sturdy, easy and quick to install.



Rectangular hatch with safety lock designed as a fairlead for boat and/or RV electrical cables.

Made of UV-resistant ABS with wider outer collar to cover any pre-existing screw holes. Much sturdier than standard round cable fairleads, it features a sliding window for closing the door during connection. Easy and quick to install.

	External dimensions mm	Internal dimensions mm	Flush mount dimensions mm	Fairleads width mm
310385	151 x 166h	95 x 110h	106 x 121h	32
310386	193 x 164,5h	138 x 110h	148 x 119h	32

#### PLASTIC WATER DECK FILL PLATES



#### WATER DECK FILL PLATE

Plastic water deck fill plate with screwed cap opening and internal safety chain.

#### **Technical features**

Collar diameter External diameter 84 mm

black	O white
240200	240201



#### "SEAFLO" WATER INLET PRESSURE REDUCING VALVE

 $\mbox{UV}$  resistant plastic water deck fill plate with pressure reducing valve and built in check valve. Fits standard hose fittings.

#### **Technical features**

50 PSI Outlet pressure Inlet pressure 125 PSI MAX

white chron	ed
243577 2435	79

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#### **FUEL DECK PLATES**

PLASTIC FUEL DECK FILLS



#### PLASTIC FUEL DECK FILLS

#### PLASTIC FUEL DECK PLATE

Plastic fuel deck plate. With screwed cap and hidden key (butterfly type). Supplied with internal safety chain.

#### **Technical features**

Collar diameter	38 mm
External diameter	85 mm
black	○ white
294179	294184



#### TANKS AND FUNNELS

#### "SEAFLO" FUEL TANK WITH SPOUT

Automatic shut off gasoline cans, equipped with a spout that makes the flow of petrol in the fuel tank easier. Designed with a rear handle specifically proportioned for balanced pouring and self-venting for easier and safer transfer. Spill proof, durable vented pouring spout. Child resistant cap. Made of UV Stabilized High Grade Polyethylene.

Approved according to EAP and AS/NZS 2906:2001 Standards.

	Capacity l	Dimensions mm
300290	5	260 x 130 x 275h
300291	10	290 x 160 x 346h
300292	20	330 x 190 x 476h



CE

#### "SEAFLO" DIESEL FUEL TANK WITH SPOUT

Automatic shut off gasoline cans, equipped with a spout that makes the flow of petrol in the fuel tank easier. Designed with a rear handle specifically proportioned for balanced pouring and self-venting for easier and safer transfer. Spill proof, durable vented pouring spout. Child resistant cap.

Made of UV Stabilized High Grade Polyethylene.

Approved according to EAP and AS/NZS 2906:2001 Standards.

	Capacity I	Dimensions mm
300290/Y	5	260 x 130 x 275h
300291/Y	10	290 x 160 x 346h
300292/Y	20	330 x 190 x 476h



#### "SEAFLO" GREEN FUEL TANK WITH SPOUT

Automatic shut off gasoline cans, equipped with a spout that makes the flow of petrol in the fuel tank easier. Designed with a rear handle specifically proportioned for balanced pouring and self-venting for easier and safer transfer. Spill proof, durable vented pouring spout. Child resistant cap. Made of UV Stabilized High Grade Polyethylene.

Approved according to EAP and AS/NZS 2906:2001 Standards.

	Capacity 	Dimensions mm
300290/G	5	260 x 130 x 275h
300291/G	10	290 x 160 x 346h
300292/G	20	330 x 190 x 476h

#### NEW





#### MARINE CONDITIONERS

ACCESSORIES AND SPARE PARTS FOR CONDITIONERS

#### **ACCESSORIES AND SPARE PARTS FOR CONDITIONERS**



# "SEAFLO" SEAWATER CIRCULATION AIR CONDITIONING PUMP

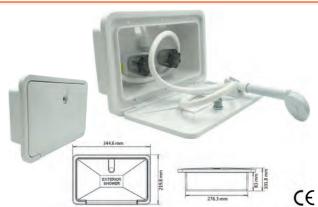
Pumps designed to circulate seawater through the marine air conditioning systems, ensuring over 10,000 hours of continuous operation with low noise levels. They are compatible with most marine AC systems and can replace any existing seawater pump brand, delivering high performance even in dry-run conditions and under standard workloads. Ideal for applications where reliability and quiet operation are essential requirements.

#### **Technical features**

Voltage	230 Volt
Frequency	50 Hz

	Model GPH	For AC systems	Power Watt	Load capacity GPM-It/min	Head ft/m	Dimensions mm
642440	250	up to 12000 BTU/h	55	5 - 18,5	8,8 - 2,7	142 x 159 x 125h
642442	500	over 12000 BTU/h	105	8,2 - 31	14 - 4,3	142 x 188 x 144,5h

#### SHOWERS AND ACCESSORIES

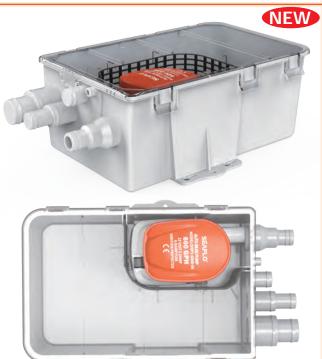


#### **SHOWER BOX KIT**

**243307** Outdoor shower box kit complete with taps, two-function shower and 1.5 m PVC hose.

Made of impact and UV-resistant ABS.

Includes lock with key.



#### NEW SHOWER DRAINAGE KIT

Shower sump pump for use on boats with built-in sink, shower or tub, for pumping all water out of the drain and into the tank. It is compact and can be mounted either against the floor or the wall, in this case the two legs can be cut off. It has a built-in automatic bilge pump that will start operating as soon as the float switch senses water. Additionally, it features a filter, which can be easily serviced by removing the top transparent cover and a non-return valve at the outlet hose. The housing is made of resistant plastic and the lid of acrylic. The system has 3 inlet hoses (2 of 19,1mm 3/4") and 1 of 25,4mm (1") and 1 outlet hose with non-return valve for hose of 19,1 (3/4") and 25,4mm (1") diameter.

	Model GPH	<b>Voltage</b> Volts	Load capacity It/min	Consumption Amp	Dimensions mm
600740	600	12	37	3	334 x 215 x 115 h
600741	600	24	37	1,5	334 x 215 x 115 h
600742	750	12	47	3	334 x 215 x 115 h
600742/24	750	24	47	1,6	334 x 215 x 115 h

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#### MANUAL TOILETS

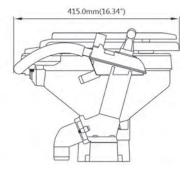
#### MANUAL TOILETS

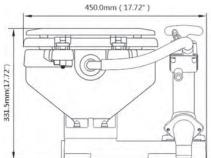
#### **SEAFLO MANUAL TOILET**

#### NEW

#### **Compact**

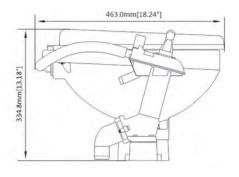


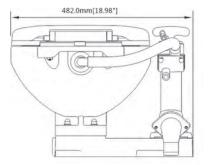




#### Regular







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Marine toilet by SEAFLO with manual operation and independent pump that can be mounted on either the right or left side. The Twist 'n' Lock safety handle prevents flooding and waste backflow by locking the discharge valve in the closed position. Ceramic bowl. Available with a compact bowl for tight spaces with lacquered white wooden seat or in a regular version with a "soft close" cushioned seat.

The powerful nozzle washing system provides through and precise cleaning of the bowl.

It can be installed both above and below the waterline.

All the parts are interchangeable with Jabsco models.

#### **TOILETS**

	Bowl type	Seat and cover	Dimensions mm	Ø inlet mm - inches	Ø discharge mm - inches
600948	Compact	White lacquered wood	450 x 415 x 331,5h	19 - 3/4"	38 - 1" 1/2
600949	Regular	"Soft Close" white plastic	482 x 463 x 334,8h	19 - 3/4"	38 - 1" 1/2

#### REPLACEMENT PUMP

601030 Replacement pump compatible with our codes 600948 and 600949.



#### **TOILETS**

**E**LECTRIC TOILETS

#### **E**LECTRIC TOILETS

#### SEAFLO ELECTRIC TOILET

# Regular



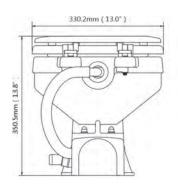
**Compact** 

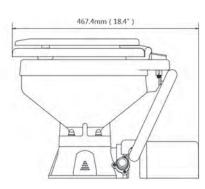


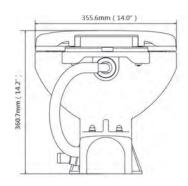


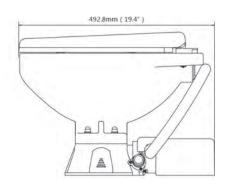


NEW









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Compact electric toilet designed for installation even in tight spaces, equipped with a dual-function pump with built-in macerator and control panel with included push-button switch. Ceramic bowl and lacquered white wooden seat are easy to clean.

Constructed with marine-grade materials completely resistant to corrosion.

The SEAFLO electric toilet is available with a compact bowl for tight spaces with lacquered white wooden seat or in a regular version with a "soft close" cushioned seat.

#### **TOILETS**

	Volts	Bowl type	Seat and cover	Amp	Dimensions mm	Ø inlet mm - inches	Ø discharge mm - inches
600952	12	Compact	White lacquered wood	20	330 x 468 x 350h	19 - 3/4"	26 - 1" with a 38 - 1" 1/2 adapter
600954	24	Compact	White lacquered wood	10	330 x 468 x 350h	19 - 3/4"	26 - 1" with a 38 - 1" 1/2 adapter
600955	12	Regular	"Soft Close" white plastic	20	356 x 493 x 361h	19 - 3/4"	26 - 1" with a 38 - 1" 1/2 adapter
600955/24	24	Regular	"Soft Close" white plastic	10	356 x 493 x 361h	19 - 3/4"	26 - 1" with a 38 - 1" 1/2 adapter

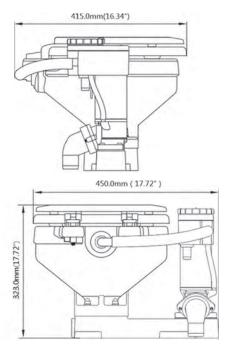
#### REPLACEMENT PUMP

	Volts	Amp
601045/1	12	20
601046/1	24	10

#### SEAFLO ELECTRIC TOILET

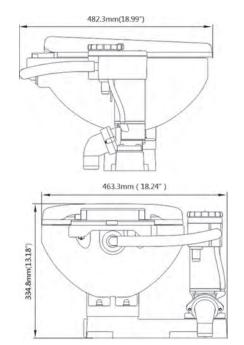
#### **Compact**





# Regular





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Toilet with electric discharge pump that can be mounted on either the right or left side, offering the convenience of an electric toilet without the need to modify the existing installation. The self-priming pump flushes the bowl, while the macerator pump grinds and evacuates waste. Ceramic bowl is easy to clean. Suitable for installation both above and below the waterline.

The SEAFLO electric toilet is available with a compact bowl for tight spaces with lacquered white wooden seat or in a regular version with a "soft close" cushioned seat. Both the pump and the bowl are interchangeable with our toilets included in the catalog.

#### **TOILETS**

	Bowl type	Volts	Amp	Dimensions mm	Ø inlet mm - inches	Ø discharge mm - inches
600956	Compact	12	24	450 x 415 x 323h	19 - 3/4"	38 - 1" 1/2
600958	Compact	24	13	450 x 415 x 323h	19 - 3/4"	38 - 1" 1/2
600959	Regular	12	20	463 x 482 x 335h	19 - 3/4"	38 - 1" 1/2
600959/24	Regular	24	10	463 x 482 x 335h	19 - 3/4"	38 - 1" 1/2

#### REPLACEMENT PUMP

	Volts	Amp
601030/1	12	20
601030/2	24	10



#### **TOILETS**

ACCESSORIES FOR TOILETS

#### **Accessories for toilets**



#### **SPARE TOILET SEAT**

Replacement toilet seat for items 601000 - 601001 - 601012 - 601022 - 601034

	Toilet seat
"Soft Close" plastic	white lacquered wood
601031	601032



#### **SPARE PUMP FOR MANUAL TOILET**

Replacement pump compatible with all our manual WC included 601030 in the catalogue.



# NEW WC CONVERSION KIT

Electric pump with integrated macerator offering the convenience of converting a manual toilet to electric without the need for modifications.

Easy to install, it replaces the manual pump assembly and is suitable for installations above or below the waterline.

Compatible with most toilets on the market: JABSCO, Matromarine, Jhonson Pump, Ocean Technologies, TMC.

#### **Technical features**

Self-priming up to	60 cm
Inlet hose diameter	19 mm - 3/4"
Outlet hose diameter	38 mm - 1" 1/2

	Volts	Amp
601030/1	12	20
601030/2	24	10



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#### **A**CCESSORIES FOR TOILETS

#### PUMP FOR ELECTRIC TOILETS

Replacement pump compatible with all our electric WC included in the catalogue.

	Volts	Amp
601045/1	12	20
601046/1	24	10

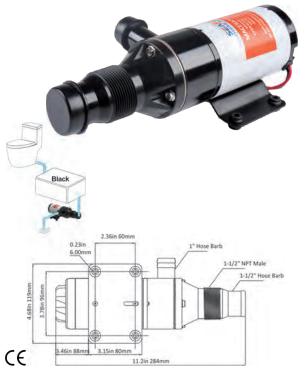




#### **SEAFLO MACERATOR PUMP**

Macerator pump equipped with a fully sealed motor to prevent both internal and external corrosion. Ideal for emptying WC holding tanks and live well tanks.

	<b>Voltage</b> Volts	Amperage Amp	Capacity It/min	Inlet hose Ø mm	Outlet hose Ø mm
601180	12	12	45	38	25
601180/24	24	6	45	38	25



#### SEAFLO BIO-PACK

#### **DESCALER FOR WASTE TANKS**

Bio-Pack SEAFLO, 100% biodegradable, is recommended for the disgregating treatment of chemical toilet waste tanks. Simply add Bio-Pack to the toilet tank, using enough water to disperse the contents of the package and cover the bottom of the tank. Wait 24 hours until the waste in the tank has completely decomposed, then it can be discharged directly. It thoroughly cleans and eliminates odors, is safe and reliable, leaves no residue, and contains no fungicides or formaldehyde.

SEAFLO Bio-Pack 10 x 14 g. 440505





#### **TOILETS**

PORTABLE TOILETS AND ACCESSORIES

#### PORTABLE TOILETS AND ACCESSORIES



#### NEW SEAFLO PORTABLE TOILET

Portable chemical toilet with high-quality ABS structure, resistant and durable. Its compact design makes it convenient to place and easy to transport. Equipped with an ergonomic handle, rotating spout for easy emptying, and a spacious and comfortable seat. Completely self-contained, easy to use, and easy to maintain.

	Storage tank capacity It	Fresh water tank capacity It	Dimensions mm	Weight Kg
601103	10	13	404 x 353 x 302h	4,9
601104	20	13	404 x 353 x 391h	5,2



#### SEAFLO MULTIFUNCTION PORTABLE TOILET

Portable chemical toilet made of high-density polyethylene with a spacious seat, sturdy lid, and thick walls capable of supporting a weight of 200 kg. Completely self-contained operation, no external connections for water or power needed, easy to use, and easy to maintain.

completely self-contained operation, no external connections for water or power needed, easy to use, and easy to maintain. Its compact design makes it convenient to place and easy to transport. Equipped with a capacious 13 It freshwater tank capable of providing up to 100 flushes, waste tank level indicator to prevent overflow, 180° rotating discharge spout to facilitate emptying, 360° vortex flush for increased hygiene and cleanliness, double-seal slide valve and integrated storage container to prevent leaks and odors, and an air vent button to eliminate discharge gurgling and potential splashing.

#### **Technical features**

Storage tank capacity	20 lt
Fresh water tank capacity	13 lt
Dimensions	404 x 354 x 393h mm
Weight	5,2 Kg

601108 Seaflo multifunction portable 20 lt. toilet



#### **SEAFLO PREMIUM PORTABLE TOILET**

Portable chemical toilet made of high-density polyethylene with a spacious seat, sturdy lid and thick walls capable of supporting a weight of 200 kg. Completely self-contained operation, no external connections for water or power needed, easy to use and to maintain.

needed, easy to use and to maintain. Its compact design makes it convenient to place and easy to transport. Equipped with a waste tank level indicator to prevent overflow, an integrated container to store toilet paper or detergent, a 270° rotating discharge spout to make cleaning easier, 360° vortex flush for increased hygiene and cleanliness, freshwater tank with powerful piston flush, detachable waste tank, fully sealed to prevent leaks and odors during transport, and an air vent button to eliminate discharge gurgling and potential splashing.

	Storage tank capacity It	Fresh water tank capacity It	Dimensions mm	Weight Kg
601112	12	10	389 x 346 x 337h	4,1
601113	18	10	389 x 346 x 402h	4,5

#### **WASTE WATER TANKS**

RIGID TANKS FOR WASTE WATERS



#### RIGID TANKS FOR WASTE WATERS

#### Y-VALVE FOR WASTE WATER SYSTEM

#### **Technical features**

Inlet hose diameter 25 mm Outlet hoses diameter 38 mm 199 x 188 x 119 mm Dimensions

250517 Valve with ergonomic handle allowing the discharge of waste water into the sea or into the tank with lever safety lock.



#### SALT WATER FILTERS

#### **ENGINE COOLING WATER FILTER**

Engine cooling water filter with transparent screw-on cover and removable filter element.
The filter has a snap-on holder for easy removal.
Also ideal for use with shower drain pumps.

	Ø hose fitting mm - inches	hose Ø mm	Load capacity It/min - GPM	Dimensions mm
	12,7 - 1/2"	13	23 - 6	
297048	15,9 - 5/8"	16	35 - 9	Ø 104 x 163h
	19,1 - 3/4"	19	51 - 13	
	25,4 - 1"	25	91 - 24	
297049	31,8 - 1 1/4"	32	143 - 38	Ø 140,5 x 223h
	38,1 - 1 1/2"	38	200 - 53	



#### **THRU-HULL FITTINGS**

#### THRU-HULL FITTING STAINLESS STEEL COLLAR

Nylon thru-hull fitting with ring nut and hose holder. Collar made of STAINLESS STEEL.

	Thread inches	A mm	B mm	C mm	D inches	E mm	d1 mm
230230	5/8''	16	48	85	1"	52	24,5
230231	3/4"	19,4	48	85	1"	52	24,5
230232	1"	25,8	48	85	1"	52	24,5
230233	1 1/8"	29	48	85	1"	52	24,5
230234	1 1/4"	32,2	60	95	1 1/4"	52	32
230235	1 1/2"	38,5	60	95	1 1/4"	52	32
230236	2''	51,3	82,5	130	2"	80	49



#### THRU-HULL FITTING 90° STAINLESS STEEL COLLAR

90° nylon thru-hull fitting with ring nut and hose holder. Collar made of **STAINLESS STEEL**.

	Thread inches	A mm	B mm	C mm	D inches	E mm	F mm	d1 mm
230250	5/8"	16	48	73	1"	52	64	24,5
230251	3/4"	19,4	48	73	1"	52	64	24,5
230252	1''	25,8	48	76	1"	52	64	24,5
230253	1 1/8"	29	48	76	1"	52	91	24,5
230254	1 1/4"	32,2	60	76	1 1/4"	55	95	32
230255	1 1/2"	38,5	60	88	1 1/4"	55	96	32





HAND PUMPS, BILGE PUMPS

#### HAND PUMPS, BILGE PUMPS



#### HAND BILGE PUMP

#### **Technical features**

Load capacity 31 l/min
Total height 477 mm

**595079** Bilge pump with outlet hose.



#### "SEAFLO" DIAPHRAGM HAND PUMP

#### **Technical features**

 Load capacity
 20 l/min - 5.3 GPM

 Hose diameter
 1,36" - 34,5 mm

**595000** Diaphragm hand pump with fixed and ergonomic handle.

Compact design and easy maintenance.



#### "SEAFLO" DIAPHRAGM HAND PUMP

#### **Technical features**

 Load capacity
 20 l/min - 5.3 GPM

 Hose diameter
 1,5" - 38,1 mm

595002

Self-priming diaphragm hand pump for bulkhead or deck mounting. Lightweight yet durable, it features a simple lever action for fast and efficient pumping. The diaphragm is easily accessible for quick debris removal. Supplied complete with fittings.



#### "SEAFLO" DIAPHRAGM HAND PUMP

#### **Technical features**

 Load capacity
 20 l/min - 5.3 GPM

 Hose diameter
 1,36" - 34,5 mm

595005

Diaphragm hand pump with removable aluminium handle. Compact design and easy maintenance.

**U**TILITY PUMPS



#### **U**TILITY PUMPS

#### SUBMERSIBLE ELECTRIC PUMP

Submersible electric bilge pump complete with electric wire. Ideal for jerricans and water tanks.



	<b>Voltage</b> Volts			Head Consumption m Amp		Dimensions mm
595950	12	15	11	6	10,2	37,2 x 115,5h
595955	12	12	8	5,5	10,2	37,2 x 115,5h

#### SUBMERSIBLE ELECTRIC PUMP

Silent and easy-to-install electric immersion pump. Thanks to its small size, it is particularly suitable for jerry cans and water tanks.



	<b>Voltage</b> Volts	Load capacity It/min	Head m	Consumption Amp	Pressure bar	Cable length m	Ø outlet mm	Dimensions mm
595959	12	12	5	2	0.6	1	12	48 x 40 x 96h
595960	12	16	6	4,5	0.6	1	12	48 x 40 x 106h

#### IN-LINE AND SUBMERSIBLE ELECTRIC PUMP

#### **Technical features**

B	
Voltage	12 Volt
Load capacity	12 l/min
Head	5 m
Consumption	4,5 Amp
Cable length	1 m
Hose outlet diameter	11/13 mm
Dimensions	135 x 38 mm

595967

In-line electric submersible pump designed for **pumping only water**. Thanks to its compact shape it can be used in-line or be installed inside tanks.



#### SUBMERSIBLE ELECTRIC PUMP FOR WATER AND DIESEL

#### Technical features

rechnicar leatures	
Voltage	12 Volt
Load capacity	18 lpm
Head	7 m
Consumption	4,5 Amp
Cable length	5 m
Hose outlet diameter	12 mm
Dimensions	175,5 x 41 mm

#### 595961

In-line electric submersible pump designed for **pumping both water and diesel**. Thanks to its compact shape it can be used in-line or be installed inside tanks.

The pump is supplied complete with terminals to connect to the 12 V battery.

#### NEW

NEW





PUMPS FOR MOTOR OIL SUCTION



#### NEW SUBMERSIBLE ELECTRIC PUMP FOR WATER AND DIESEL

In-line electric submersible pump designed for **pumping both water and diesel**. Thanks to its compact shape it can be used in-line or be installed inside tanks

	<b>Voltage</b> Volts	Load capacity It/min	Head m	Consumption Amp	Fuse Amp	Cable length m	Ø outlet mm	Dimensions mm
595963	12	18	7	4,5	7,5	1	12	175,5 x 41
595964	12	31	7	4.5	7.5	1	20	179 x 41

#### Pumps for motor oil suction



#### NEW BATTERY-POWERED FUEL AND LIQUID TRANSFER PUMP

This pump has been developed to make refuelling and transferring fuel and liquids easier. Available in two versions: with AA battery power and with lithium battery.

Fitted with a sensor that automatically stops it when the tank is filled. Can be used for transferring (non-drinking) water, petrol, diesel, antifreeze, light oil, detergents etc.

	Battery	Volts	Max flow rate GPM - I/min	Max head m
599900	4 AA batteries (not included)	3	2.4 - 9	1,5
599901	lithium battery (included)	3,7	3.2 - 12	2,5

# SEAFLO ENGINE OR CONCESSISTEM TO CONCE

#### NEW 12 V OIL CHANGE KIT

#### **Technical features**

Voltage	12 Volt
Consumption	2 Amp
Fuse	5 Amp
Load capacity	1.5 GPM – 5,6 l/min
Battery cable length	2 m
Suction hose length	2,4 m
Weight	1,69 Kg

#### 600422

This system is able to efficiently and autonomously suck in motor oil, inboard and outboard oil directly from yachts, boats, campers, gardening machines etc. Equipped with a high-temperature resistant pump that can quickly and safely replace exhausted engine oil in a simple and cost-effective manner. The kit consists of:

- •Self-priming pump up to 1.5 m, can run dry, with thermal overload protection
- Battery terminals and on-off switch to make the pumping process quick and easy
- High-temperature resistant 14-liter portable bucket, fully assembled and secured to prevent wobbling and spilling, easy to empty and transport.
- Vent hole to prevent the barrel from expanding and being unable to pump oil
- · Drain nozzle for easy pouring.

SUBMERSIBLE BILGE PUMPS



#### "SEAFLO" ELECTRIC PUMP FOR OIL TRANSFER

Electric pump with copper gears, thermally protected and sealed motor and STAINLESS STEEL shaft. Particularly suitable for transferring lubricating oils or

viscous liquids with temperature below 60°C.

The pump can not run dry over 30 seconds.

Warning the pump is NOT suitable for transferring gasoline.



	Load capacity GPM-It/min	Voltage	Priming m	Fuse Amp	Maximum current absorption Amp	Dimensions mm	Ø hose fitting mm
600050	3.2 - 12	12	1,5	15	10	154 x 110 x 101	3%" FNPT x ½" barb
600050/24	3.2 - 12	24	1,5	15	6	154 x 110 x 101	3/8" FNPT x 1/2" barb

#### **S**UBMERSIBLE BILGE PUMPS

#### "SEAFLO" SUBMERSIBLE BILGE PUMP

High-performance submersible bilge pump, designed to ensure continuous and stable operation even in harsh environments. Snap-off filter base for easy installation and maintenance. Equipped with a practical handle for easy transportation. The pump comes complete with two fittings (1-1/8" and 1-1/4") and built-in check valve.



#### **PUMP**

	Model GPH	<b>Voltage</b> Volts	Load capacity It/min	Consumption Amp	Head m	Ø outlet in - mm	Dimensions mm
600790	1500	12	95	8	3,5	11/8" e 11/4" - 29 e 32	116 x 105 x 190h
600790/24	1500	24	95	4	3,5	11/8" e 11/4" - 29 e 32	116 x 105 x 190h
600791	2000	12	126	12	4	11/8" e 11/4" - 29 e 32	116 x 105 x 190h
600791/24	2000	24	126	6	4	11/8" e 11/4" - 29 e 32	116 x 105 x 190h

#### SPARE PARTS

Spare connector for pumps code from 600790 to 600791/24.

	Туре	Thread inches - mm
600793	Straight	11/8" - 29
600794	Straight	1¼" - 32

#### NON-RETURN VALVE

Spare non-return valve for pumps from code 600790 to 600791/24. 600796

#### **SEAFLO 800 GPH BILGE PUMP**

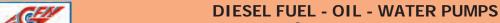
#### **Technical features**

Voltage	12 Volt
Load capacity	50 l/min
Head	4 m
Consumption	3,5 Amp
Diameter of the connections	19 mm
Dimensions	87 x 139 x 130h mm

#### 600760

Submersible bilge pump with ABS shockproof body and with **STAINLESS STEEL** shaft. Quick release filter base for easy installation and maintenance. Very silent, no vibrations and can run dry with no damage. The pump is supplied complete with screws and two hose fittings, one straight and the other 90°.





SUBMERSIBLE BILGE PUMPS

#### SUBMERSIBLE BILGE PUMP "GIBSY"MODEL



600533 600535 600535/24 600537 600537/24







Submersible bilge pumps with CE certification, made of anticorrosive ABS.

Compact shape for easy installation and maintenance.
Thought for a reliable and a long term functioning passing all laboratory tests.

#### GIBSY 350 AND 500 GPH

Ideal for small size boats and inflatable boats.

	Model GPH	Voltage Volts	Max flow rate (	Consumption Amp	Fuse max Amp	Head m	Height mm	base Ø mm	Ø hose fitting inches - mm
600533	GIBSY 350	12	1.325	1,5	4	3	107	61	³⁄4 - 19
600535	GIBSY 500	12	1.900	2,0	6	3	107	61	<sup>3</sup> ⁄4 - 19
600535/24	GIBSY 500	24	1.900	1,2	4	3	107	61	<sup>3</sup> ⁄4 - 19

#### GIBSY 750 AND 1100 GPH

Ideal for small and medium size boats and tenders.

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	Model GPH	<b>Voltage</b> Volts	Max flow rate lt/h	Consumption Amp	Fuse max Amp	Head m	Height mm	base Ø mm	Hose Ø inches - mm	
600537	GIBSY 750	12	2.840	2,5	6	3	107	61	<sup>3</sup> ⁄ <sub>4</sub> - 19	
600537/24	GIBSY 750	24	2.840	1,2	4	3	107	61	<sup>3</sup> ⁄ <sub>4</sub> - 19	
600541	GIBSY 1100	12	4.165	3,0	6	4	107	61	1 1/8 - 29	
600544	GIBSY 1100	24	4.165	1,5	6	4	107	61	1 1/8 - 29	

#### GIBSY 1500 AND 2000 GPH

Ideal for medium size boats.

	Model GPH	Voltage Volts	Max flow rate It/h	Consumption Amp	Fuse max Amp	Head m	Height mm	base Ø mm	Ø hose fitting inches - mm
600551	GIBSY 1500	12	5.678	8	20	5	150	107	1 1/8 - 29
600551/24	GIBSY 1500	24	5.678	4	8	5	150	107	1 1/8 - 29
600552	GIBSY 2000	12	7.570	10	15	6	150	107	1 1/8 - 29
600554	GIBSY 2000	24	7.570	5,5	15	6	150	107	1 1/8 - 29

#### GIBSY 3500 AND 3700 GPH

High capacity pump ideal for medium and big size boats.

	Model GPH	<b>Voltage</b> Volts	Max flow rate It/h	Consumption Amp	Fuse max Amp	Head m	Height mm	base Ø mm	Ø hose fitting inches - mm
600563	<b>GIBSY 3500</b>	12	13.000	12	20	8	180	120	1 ½ - 38
600564	<b>GIBSY 3500</b>	24	13.000	8	20	8	180	120	1 ½ - 38
600565	<b>GIBSY 3700</b>	12	14.000	16	25	8	180	120	1 ½ - 38
600565/24	GIBSY 3700	24	14.000	8	20	8	180	120	1 ½ - 38

SUBMERSIBLE BILGE PUMPS



#### DEMOUNTABLE SUBMERSIBLE BILGE PUMP





CE

600580/1 600580/2





Submersible bilge pump with non-return valve, new design with quick-connect joint which allows to replace a/o remove the motor for cleaning operations without disconnecting the base or plumbing when replacing the pump. Produced with a more robust motor and bigger impeller allow to outperform the pumps actually present in the market.

CE — RoHS Certified in compliance with ISO 8846/8849 directive.

#### 600 - 800 - 1100 GPH

	Model	Volts	Max flow rate It/min	Consumption Amp	Fuse max Amp	Max head m	Height mm	base Ø mm	Ø hose fitting inches - mm
600571	600	12	37	2,5	4	2,5	110	70	from 1" to 1" 1/8 - from 25 to 29
600571/24	600	24	37	1,5	3	2,5	110	70	from 1" to 1" 1/8 - from 25 to 29
600572	800	12	50	3,5	6	3	110	70	from 1" to 1" 1/8 - from 25 to 29
600572/24	800	24	50	2,0	4	3	110	70	from 1" to 1" 1/8 - from 25 to 29
600573	1100	12	70	4,0	8	4	110	70	from 1" to 1" 1/8 - from 25 to 29
600574	1100	24	70	2,5	5	4	110	70	from 1" to 1" 1/8 - from 25 to 29

#### 1500 - 2000 GPH

	Model	Volts	Max flow rate It/min	Consumption Amp	Fuse max Amp	Max head m	Height mm	base Ø mm	Ø hose fitting inches - mm
600585	1500	12	94,6	4,5	8	5	140	85	1" 1/8 - 29
600585/24	1500	24	94,6	2,5	5	5	140	85	1" 1/8 - 29
600586	2000	12	126	7,5	15	5,5	140	85	1" 1/8 - 29
600586/24	2000	24	126	4	8	5,5	140	85	1" 1/8 - 29

#### 3000 - 3700 - 4700 GPH

	Model	Volts	Max flow rate It/min	Consumption Amp	Fuse max Amp	Max head m	Height mm	base Ø mm	Ø hose fitting inches - mm
600589	3000	12	189	12	20	5,5	187	120	1" 1/2 - 40 / 2" - 52
600589/24	3000	24	189	6	10	5,5	187	120	1" 1/2 - 40 / 2" - 52
600590	3700	12	233	14	25	6	187	120	1" 1/2 - 40 / 2" - 52
600590/24	3700	24	233	7	12	6	187	120	1" 1/2 - 40 / 2" - 52
600591	4700	12	296,50	16	25	6,5	187	120	1" 1/2 - 40 / 2" - 52
600591/24	4700	24	296,50	8	14	6,5	187	120	1" 1/2 - 40 / 2" - 52

#### SPARE CONNECTORS

	Туре	Thread inches - mm	For pumps our codes
600577	Straight	from 3/4" to 1" 1/8 - from 19 to 29	from code 600571 to 600574
600578	Straight	from 1" to 1" 1/8 - from 25 to 29	from code 600571 to 600574
600579	90° angle fitting	1" 1/8 - 29	from code 600571 to 600574
600793	Straight	1" 1/8 - 29	from code 600585 to 600586/24
600793/1	Straight	1" 1/2 - 40	from code 600589 to 600591/24
600793/2	Straight	2" - 52	from code 600589 to 600591/24

#### NON-RETURN VALVE

600580	Spare non-return valve Ø	29 mm for pumps from	code 600571 to 600586/24.
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**600580/1** Spare non-return valve  $\emptyset$  40 mm for pumps from code 600589 to 600591/24.

**600580/2** Spare non-return valve Ø 52 mm for pumps from code 600589 to 600591/24.



ACCESSORIES FOR BILGE PUMPS

#### **ACCESSORIES FOR BILGE PUMPS**



#### **AUTOMATIC FLOATING LEVEL MERCURY-FREE SWITCH**

#### **Technical features**

Voltage	12 Volt
Consumption	25 Amp
Dimensions	132,5 x 75,9 x 32,9h mm

#### 600925

Automatic ABS floating level switch with MERCURY FREE mechanism. Suitable for bilge pumps or for alarm systems. The switch turns the pump on with a water level of 45/55 mm and turns it off when 20/25 mm level is reached.

Tested in compliance with European CE and RoHS

regulations.



Automatic ABS floating level switch with MERCURY FREE mechanism and non-explosive protection. Suitable for bilge pumps or for alarm systems. The switch turns the pump on with a water level of 45/55 mm and turns it off when 20/25 mm level is reached.

Tested in compliance with European CE and RoHS regulations.

	<b>Voltage</b> Volts	Consumption Amp	Dimensions mm
600926	12	25	151,5 x 93,5 x 81h
600928	12	12	151,5 x 93,5 x 81h





# NEW ELECTROMAGNETIC FLOATING SWITCH

#### **Technical features**

Consumption	25 Amp
Dimensions	55 x 95,4 x 81h mm

#### 600930

This new electromagnetic float switch offers superior performance compared to traditional switches: the sensor is designed to activate magnetically, preventing mechanical failures during its function, and its enclosure does not allow large debris to reach the switch mechanism, preserving it from failure and breakage. Durable and easy to install with snap-on removal from the base.



ABS floating automatic mercury-free switch. Suitable for bilge pumps or for alarm systems.



	<b>Voltage</b> Volts	Maximum power absorption at 12 V Amp	Maximum power absorption at 24 V Amp	Water level detection ON - OFF mm	Dimensions mm
600940	12 - 24	20	10	51-19	130 x 44 x 54h
600940/1	12 - 24	18	8	60-30	117 x 70 x 57h



#### "SEAFLO" AUTOMATIC LEVEL SWITCH

#### **Technical features**

Voltage	12/24 Volt
Maximum current absorption	20 Amps a 12 V 10 Amps a 24 V
Dimensions	92 x 22 x 63h mm

#### 600943

"SEAFLO" automatic switch equipped with fully sealed sensors that detect the presence of water and automatically control a bilge pump up to 20 A at 12 V or 10 A at 24 V. It activates at a 41 mm fluid level and deactivates at a 9.5 mm fluid range. A three seconds delay prevents false starts. Tested in compliance with European CE and RoHS regulations.

ACCESSORIES FOR BILGE PUMPS



#### LEVER SWITCH FOR BILGE PUMPS

#### **Technical features**

Voltage	12/24 Volt
Function	ON - OFF
Length	57 mm
Length Height	51 mm
Building-in depth	34 mm

Anodised light alloy control panel for electric bilge pumps with lever switch and light.



#### **ROCKER SWITCH FOR BILGE PUMPS**

#### **Technical features**

1 F A
15 Amp
OFF - AUTO
75 mm
63 mm
62 mm

630593 Control panel for electric bilge pumps with rocker switch with indicator light and 15 Amps thermal switch.



#### **ROCKER SWITCH WITH ALARM FOR BILGE PUMPS**

Control panel for electric bilge pumps with rocker switch, indicator light and alarm sound.

	<b>Voltage</b> Volts	Max consumption Amp	Sound intensity dB	External dimensions mm
630594	12	20	≥85	75 x 63 x 43,5
630594/24	24	10	≥85	75 x 63 x 43,5





#### LEVER LIGHTENED SWITCH FOR BILGE PUMPS

#### **Technical features**

Voltage	12/24 Volt
Function	MAN - OFF - AUTO
Width	57 mm
Height	51 mm

**630596** Control panel for electric bilges pumps made of anodised light alloy with lighted-lever switch.







# LEVER LIGHTENED SWITCH WITH FUSE HOLDER FOR BILGE PUMPS

#### **Technical features**

Voltage	12/24 Volt
Function	MAN - OFF - AUTO
Width	83 mm
Height	51 mm
420E07	Control nanel for electric hildes numbs made of anodised light

Control panel for electric bilges pumps made of anodised light alloy with lighted-lever switch and fuse holder.





#### BILGE PUMP SOUND ALARM

Alarm with LED and buzzer ideal for constantly monitoring the correct operation of the pump or a floating switch.

	<b>Voltage</b> Volts	Max consumption Amp	Sound intensity dB	External dimensions mm	built-in hole Ø mm
630599	12	20	≥95	62 x 62	56
630599/24	24	10	≥95	62 x 62	56







**A**UTOMATIC BILGE PUMPS



#### NEW NON-RETURN VALVE

Non-return valve with unscrewable central connection part, highly reliable and capable of effectively preventing water backflow.

Two models available: in-line and 90-degree, depending on the application or

type of pump.

	Hose intel ø mm - inches	Exhaust pipe ø mm - inches	Angle	Dimensions mm
331320	20 - 26,5 (3/4" - 1")	20 - 26,5 (3/4" - 1")	In line	125 x 45 x 49,6
331322	33 - 38 (1 1/4" - 1 1/2")	33 - 38 (1 1/4" - 1 1/2")	In line	150,6 x 57 x 62,1
331330	20 - 26,5 (3/4" - 1")	20 (3/4")	90°	104,5 x 45 x 52,5
331333	20 - 26,5 (3/4" - 1")	26,5 (1")	90°	107,7 x 45 x 55,25
331335	33 - 38 (1 1/4" - 1 1/2")	33 (1 1/4")	90°	131,1 x 57 x 73,5
331337	33 - 38 (1 1/4" - 1 1/2")	38 (1 1/2")	90°	133,6 x 57 x 76,5

#### **AUTOMATIC BILGE PUMPS**

#### "SEAFLO" AUTOMATIC BILGE PUMP WITH WATER LEVEL SENSOR















600793 600577 600578 600579

600783 600783/24 600784 600784/24



The SEAFLO bilge pump is a next-generation automatic submersible pump, equipped with a non-return valve and an electronic sensor with capacitive coupling that detects the presence of water in the bilge and activates drainage, stopping automatically when the water is removed. The pump activates at a water level of 55 mm and shuts off at 20 mm (for items 600781 to 600782/24), while it activates at 65 mm and deactivates at 30 mm (for items 600783 to 600784/24). It includes a test area to verify proper functionality. Easy to install thanks to a snap-off base design.

Certified CE – RoHS in compliance with ISO 8846/8849 standards.

#### **PUMP**

	Model GPH	<b>Voltage</b> Volts	Load capacity It/min	Head m	Consumption Amp	Dimensions mm	Ø hose fitting mm
600781	800	12	50	2,5	3	128 x 81 x 106h	from 3/4" to 1" 1/8 - from 19 to 29
600781/24	800	24	50	2,5	1,5	128 x 81 x 106h	from 3/4" to 1" 1/8 - from 19 to 29
600782	1200	12	76	3	4	128 x 81 x 106h	from 1" to 1" 1/8 - from 25 to 29
600782/24	1200	24	76	3	2	128 x 81 x 106h	from 1" to 1" 1/8 - from 25 to 29
600783	1500	12	95	3	7	148 x 104 x 131h	1" 1/8 - 29
600783/24	1500	24	95	3	3,5	148 x 104 x 131h	1" 1/8 - 29
600784	2000	12	126	4	9	148 x 104 x 131h	1" 1/8 - 29
600784/24	2000	24	126	4	4,5	148 x 104 x 131h	1" 1/8 - 29

#### SPARE CONNECTORS

Spare connectors for pumps from code 600781 to 600784/24.

	Туре	Thread inches - mm	For pump our codes
600577	Straight	from 3/4" to 1" 1/8 - from 19 to 29	600781 - 600781/24
600578	Straight	from 1" to 1" 1/8 - from 25 to 29	600782 - 600782/24
600579	90° angle fitting	1" 1/8 - 29	600781 - 600781/24 - 600782 - 600782/24 - 600783 - 600783/24 - 600784 - 600784/24
600793	Straight	1" 1/8 - 29	600783 - 600783/24 - 600784 - 600784/24

#### NON-RETURN VALVE

600580 Spare non-return valve for pumps from code 600781 to 600784/24.

**A**UTOMATIC BILGE PUMPS



#### DEMOUNTABLE AUTOMATIC SUBMERSIBLE BILGE PUMP





Submersible automatic bilge pump with non-return valve and SENSOR THAT TESTS THE PRESENCE OF WATER EVERY 2,5 MINUTES FOR APPROX 0,5 SECONDS: if water is present, the pump will sense resistance and will continue to run until all water is removed. New design with quick-connect joint which allows to replace a/o remove the motor for cleaning operations without disconnecting the base or plumbing when replacing the pump.

Produced with a more robust motor and bigger impeller allow to outperform the pumps actually present in the market.

CE – RoHS Certified in compliance with ISO 8846/8849 directive.

#### 600 - 800 - 1100 GPH

	Model GPH	Volts	Max flow rate It/min	Consumption Amp	Fuse max Amp	Max head m	Height mm	base Ø mm	Ø hose fitting mm
600581	600	12	37	2,5	4	2,5	110	70	from 1" to 1" 1/8 - from 25 to 29
600581/24	600	24	37	1,5	3	2,5	110	70	from 1" to 1" 1/8 - from 25 to 29
600582	800	12	50	3,5	6	3	110	70	from 1" to 1" 1/8 - from 25 to 29
600582/24	800	24	50	2	4	3	110	70	from 1" to 1" 1/8 - from 25 to 29
600583	1100	12	70	4	8	4	110	70	from 1" to 1" 1/8 - from 25 to 29
600584	1100	24	70	2,5	5	4	110	70	from 1" to 1" 1/8 - from 25 to 29

#### 1500 - 2000 GPH

	Model GPH	Volts	Max flow rate It/min	Consumption Amp	Fuse max Amp	Max head m	Height mm	base Ø mm	Ø hose fitting mm
600587	1500	12	94,6	4,5	8	5	140	85	1" 1/8 - 29
600587/24	1500	24	94,6	2,5	5	5	140	85	1" 1/8 - 29
600588	2000	12	126	7,5	15	5,5	140	85	1" 1/8 - 29
600588/24	2000	24	126	4	8	5,5	140	85	1" 1/8 - 29

#### SPARE CONNECTORS

	Туре	Thread inches - mm	For pumps our codes
600577	Straight	from 3/4" to 1" 1/8 - from 19 to 29	from code 600581 to 600584
600578	Straight	from 1" to 1" 1/8 - from 25 to 29	from code 600581 to 600584
600579	90° angle fitting	1" 1/8 - 29	from code 600581 to 600584
600793	Straight	1" 1/8 - 29	from code 600587 to 600588/24

#### NON-RETURN VALVE

Spare non-return valve for pumps from code 600581 to 600588/24. 600580



**A**UTOMATIC BILGE PUMPS



# NEW AUTOMATIC BILGE PUMP WITH ELECTROMAGNETIC FLOAT SWITCH

Automatic bilge pump **with built-in electromagnetic float switch**: unlike pumps with a mechanical switch which, after a period of use, lose their automatic function due to impurities getting stuck, this new sensor is designed to operate magnetically, avoiding mechanical failures during its function. The new design of the mechanism and the double filter eliminates any water leaks and seepage, ensuring greater filtering of impurities. Resistant and easy to install with snap-on removal from the base.

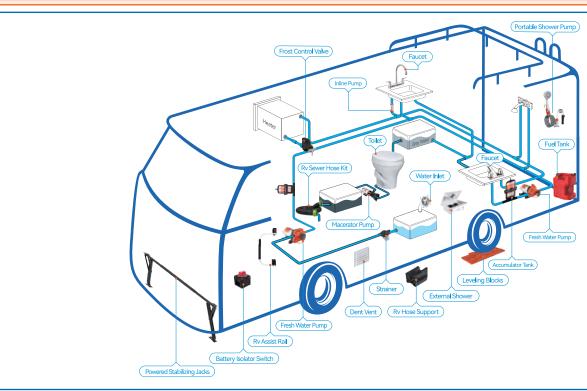
	Model GPH	<b>Voltage</b> Volts	Load capacity lt./min	Consumption Amp	<b>Ø hose fitting</b> mm
600798	600	12	37	2,5	19
600800	750	12	50	3	19
600804	750	24	50	1,5	19
600810	1100	12	75	4	29
600814	1100	24	75	2	29



#### **AUTOMATIC BILGE PUMP**

Automatic bilge pump **with built-in float switch** and steel shaft, durable and easy to install with snap-on removal on base. It can works both automatically and manually.

	Model GPH	<b>Voltage</b> Volts	Load capacity lt./min	Consumption Amp	Ø hose fitting mm	Dimensions mm
600825	600	12	40	2,5	19	151 x 78 x 95h
600825/24	600	24	40	1,5	19	151 x 78 x 95h
600827	750	12	50	3	19	151 x 78 x 95h
600827/24	750	24	50	1,6	19	151 x 78 x 95h
600830	1100	12	75	4	29	151 x 78 x 95h
600831	1100	24	75	2,2	29	151 x 78 x 95h



LOW PROFILE BILGE PUMPS



#### LOW PROFILE BILGE PUMPS



Low profile bilge pump with non-return valve and integrated automatic sensor for a drain starting already at 10 mm. Its reduced dimensions, with the pump's body rotating at 360°, fits in small spaces where other pumps don't fit.

It can be mounted both horizontally and vertically with straight or angled fittings supplied.

CE — RoHS Certified in compliance with ISO 8846/8849 directive.

	Model GPH	Voltage Volts	Max flow rate It/min	Head m	Consumption Amp	Dimensions mm	Ø hose fitting mm
600595	800	12	50	3,2	3,2	183 x 25 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29
600595/24	800	24	50	3,2	2	183 x 25 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29
600596	1100	12	70	4	4,2	183 x 25 x 84	from 34" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29
600596/24	1100	24	70	4	3	183 x 25 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29

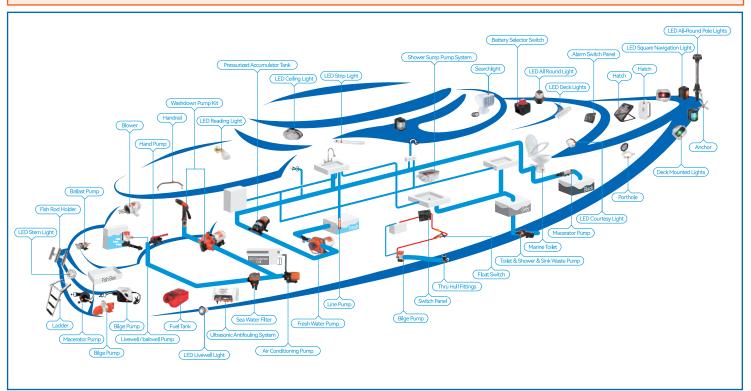
#### SPARE PARTS

Spare connector for pumps from code 600595 to code 600596/24.

	Туре	Thread inches - mm
600577	Straight	from 3/4" to 1" 1/8 - from 19 to 29
600578	Straight	from 1" to 1" 1/8 - from 25 to 29
600579	90° angle fitting	1" 1/8 - 29

#### NON-RETURN VALVE

600580 Spare non-return valve for pumps from code 600595 to code 600596/24.





SELF-PRIMING ELECTRIC PUMPS

#### LOW PROFILE AUTOMATIC BILGE PUMP



CE







Automatic low profile bilge pump with non-return valve and integrated automatic sensor for a drain starting already at 10 mm. Its reduced dimensions, with the pump's body rotating at 360°, fits in small spaces where other pumps don't fit. It can be mounted both horizontally and vertically with straight or angled fittings supplied.

CE — RoHS Certified in compliance with ISO 8846/8849 directive.

	Model GPH	Voltage Volts	Max flow rate	Head m	Consumption Amp	Dimensions mm	Ø hose fitting mm
600592/12	800	12	50	3,2	3,2	203 x 56 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29
600592/24	800	24	50	3,2	2	203 x 56 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29
600592	1100	12	70	4	4,2	203 x 56 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29
600594	1100	24	70	4	3	203 x 56 x 84	from 3/4" to 1" 1/8 - from 19 to 29 from 1" to 1" 1/8 - from 25 to 29 1" 1/8 - 29

#### SPARE PARTS

Spare connector for pumps from code 600592/12 to code 600594.

	Туре	Thread inches - mm
600577	Straight	from 3/4" to 1" 1/8 - from 19 to 29
600578	Straight	from 1" to 1" 1/8 - from 25 to 29
600579	90° angle fitting	1" 1/8 - 29

#### NON-RETURN VALVE

600580 Spare non-return valve for pumps from code 600592/12 to code 600594.

#### **SELF-PRIMING ELECTRIC PUMPS**



#### "SEAFLO" SELF-PRIMING BILGE PUMP

Self-priming pump, ideal for use as a bilge pump, for water transfer, and for deck washing applications. Brass pump body, bronze head, **STAINLESS STEEL** shaft and flexible rubber impeller.

P		

	Volts	Load capacity GPM-It/min	Consumption Amp	Dimensions mm	outlet Ø
599930	12	8 - 30	10	119 x 150 x 100	½"FNTP
599930/24	24	8 - 30	7	119 x 150 x 100	½"FNTP

#### **IMPELLER**

599931 Rubber impeller for pumps our codes 599930 - 599930/24.



"SEAFLO" AUTOMATIC WATER PRESSURE SYSTEM PUMP



#### "SEAFLO" AUTOMATIC WATER PRESSURE SYSTEM PUMP

#### "SEAFLO" 23A AUTOMATIC WATER PRESSURE SYSTEM PUMP WITH ADJUSTABLE PRESSURE

#### Technical features

Load capacity	5,6 lt/min - 1.5 GPM
Voltage	12 Volt
Maximum current absorption	4,5 Amp
Blocking pressure	40 PSI - 2,8 Bar
Protection class	IP54
Dimensions	165 x 103 x 68 mm

#### 600225

The "SEAFLO" diaphragm water pressure pump is designed for liquid transfer, pressurization and circulation. Self-priming up to 1.5 metres, it has the ability to adjust the pressure from 17 to 40 PSI.

It can run dry without damage. Supplied complete with standard fittings.

The water pumps are not suitable for livewell and salt water tanks.

**Tested in compliance with European CE and RoHS** regulations.





CE

#### "SEAFLO" FL 2202 AUTOMATIC WATER PRESSURE SYSTEM **PUMP**

#### Technical features

Load capacity	3,8 lt/min - 1.0 GPM
Voltage	12 Volt
Maximum current absorption	2,5 Amp
Blocking pressure	35 PSI - 2,4 Bar
Dimensions	160 x 100 x 61 mm
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#### 600228

"SEAFLO" mod. FL 2202 automatic water pressure system pump. The water pumps are not suitable for livewell and salt Tested in compliance with European CE and RoHS regulations.



#### "SEAFLO" FL 3203 AUTOMATIC WATER PRESSURE SYSTEM **PUMP**

#### **Technical features**

Load capacity	5,0 lt/min - 1.30 GPM
Voltage	12 Volt
Maximum current absorption	4,5 Amp
Blocking pressure	100 PSI - 7,0 Bar
Dimensions	170 x 100 x 70 mm

#### 600230

"SEAFLO" mod. FL 3203 automatic water pressure system pump. The water pumps are not suitable for livewell and salt water tanks. Tested in compliance with European CE and RoHS

regulations.



#### "SEAFLO" 33 AUTOMATIC WATER PRESSURE SYSTEM PUMP

Three-chamber self-priming diaphragm pump, designed to ensure reliable performance in applications with high water flow and moderate pressure. It can also run dry without damage.

Supplied complete with standard fittings and filter.

The water pumps are not suitable for livewell and saltwater applications.

Tested in compliance with European CE and RoHS regulations.

#### **Technical features**

Load capacity	11,3 lt/min - 3 GPM
Blocking pressure	45 PSI - 3,1 Bar
Dimensions	213 x 130 x 123 mm

	Series	<b>Voltage</b> Volts	Maximum current absorption Amp
600231	33	12	8,5
600231/24	33	24	4



Water filter for pumps our codes 600235-240-244 600245









"SEAFLO" AUTOMATIC WATER PRESSURE SYSTEM PUMP

#### "SEAFLO" 41 AUTOMATIC WATER PRESSURE SYSTEM PUMP

Automatic "SEAFLO" self-priming water pumps, complete with fittings and quick-connect suction filter. Equipped with thermal protection on the motor that stops them in event of accidental overheating.

The water pumps are not suitable for livewell and salt water tanks.

Tested in accordance with EU CE and RoHS regulations.

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NEW

	Series	Volts	Load capacity It/min - GPM	Max power consumption Amp	Blocking pressure PSI - Bar	Dimensions mm
600234	41 short	12	10,2 - 2,7	4,5	17 - 1,2	210 x 102 x 98,5
600235	41 short	12	12,5 - 3,3	8	35 - 2,4	210 x 102 x 98,5
600235/24	41 short	24	12,5 - 3,3	4	35 - 2,4	210 x 102 x 98,5
600240	41 long	12	17 - 4,5	16,5	40 - 2,8	255 x 102 x 98,5
600244	41 long	24	17 - 4,5	8	40 - 2,8	255 x 102 x 98,5

#### "SEAFLO" 53 DIAPHRAGM AUTOMATIC WATER PUMP

The 53 Series is the most robust water pump in the SEAFLO range. Ideal for systems with up to 5 simultaneous outlets. Designed to deliver a high flow rate of up to 7.0 GPM (26.5 LPM), it minimises start-stop cycles thanks to its fivechamber diaphragm, ensuring a quiet and constant water flow. Thanks to the presence of the by-pass valve, the pulsating effect is minimized

and the pump is much more silent.

Operation without an accumulator tank: no expansion tank required.

Self-priming, it can run dry without damage. Equipped with quick-connect fittings and filter.

Water pressure pumps are not suitable for livewell systems or saltwater applications.

Tested in compliance with EC and RoHS regulations.

	Series	Volts	<b>Load capacity</b> It/min - GPM	Max power consumption Amp	Blocking pressure PSI - Bar	Dimensions mm
600210	53	12	26,5 - 7,0	24,5	60 - 4,2	226 x 155,5 x 132
600210/24	53	24	26,5 - 7,0	13	60 - 4,2	226 x 155,5 x 132



CE

#### "SEAFLO" 56A DIAPHRAGM AUTOMATIC AUTOCLAVE WITH **VARIABLE SPEED**



Automatic "SEAFLO" self-priming water pump with **variable speed technology**. The motor speed adjusts to the required water flow without causing pulsing effects.

Self-priming, can run dry without damage.

The diaphragms are made of Santoprene ensuring a silent and constant flow. Supplied complete with filter and hose connections.

Pressure pumps are not suitable for livewell systems or saltwater applications.

Tested in accordance with CE and RoHS community regulations.

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	Series	Volts	Load capacity It/min - GPM	Max power consumption Amp	Blocking pressure PSI - Bar	Dimensions mm
600213	56A	12	18,9 - 5,0	10	70 - 4,8	215,5 x 136,4 x 126,5
600213/24	56A	24	18,9 - 5,0	5,5	70 - 4,8	215,5 x 136,4 x 126,5

"SEAFLO" AUTOMATIC WATER PRESSURE SYSTEM PUMP



#### DIAPHRAGM AUTOCLAVE WITH AUTOMATIC REGULATION OF FLOW RATE AND PRESSURE

Self-priming water pressure pump with automatic regulation of both flow rate and pressure, reducing consumption.

Thanks to the presence of the by-pass valve, the pulsating effect is minimized

and the pump is much more silent. The water pressure pump is equipped with rubber feet to prevent corrosion and noise and a motor thermal protection that stops it in case of accidental overheating and can run dry without causing any damage.

The 4-chamber diaphragm is made of Santoprene, ensuring a silent and

constant flow.

It comes complete with filter and hose fittings.

The water pumps are not suitable for livewell tanks and salt water. Tested in accordance with EU CE and RoHS regulations.



	Series	Volts	Load capacity It/min - GPM	Max power consumption Amp	Blocking pressure PSI - Bar	Dimensions mm
600204	42	12	11,3 - 3,0	7,5	55 - 3,8	202,5 x 125 x 111

#### DIAPHRAGM AUTOCLAVE WITH AUTOMATIC REGULATION OF FLOW RATE AND PRESSURE

Self-priming water pressure pump with automatic regulation of both flow rate and pressure, reducing consumption.

The water pressure pump is equipped with rubber feet to prevent corrosion and noise and a motor thermal protection that stops it in case of accidental overheating and can run dry without causing any damage.

The 5-chamber diaphragm is made of Santoprene ensuring a silent and constant flow.

It comes complete with filter and hose fittings. 52A series provide a TTI cut off switch.

The water pumps are not suitable for livewell tanks and salt water. Tested in accordance with EU CE and RoHS regulations.



	Series	Volts	Load capacity It/min - GPM	Max power consumption Amp	Blocking pressure PSI - Bar	Dimensions mm
600207	51	12	15,1 - 4,0	14	60 - 4,2	216 x 146 x 131
600207/24	51	24	15,1 - 4,0	7	60 - 4,2	216 x 146 x 131
600208	51	12	18,9 - 5,0	17	60 - 4,2	216 x 146 x 131
600208/24	51	24	18,9 - 5,0	8	60 - 4,2	216 x 146 x 131
600209	52A	12	18,9 - 5,0	18	70 - 4,8	216 x 150 x 131
600209/24	52A	24	18,9 - 5,0	10	70 - 4,8	216 x 150 x 131

#### DIAPHRAGM AUTOCLAVE WITH AUTOMATIC REGULATION OF FLOW RATE AND PRESSURE

The SEAFLO Series 55 is a robust, versatile, and cost-effective 5-chamber diaphragm pump, designed to deliver high water flow with reduced cycling and reliable performance. Thanks to its heavy-duty construction and next-generation integrated pressure switch, it is ideal for applications requiring power, precision, and reliability. It features a built-in bypass system that minimizes pulsation, making the pump significantly quieter. Self-priming with automatic flow and pressure adjustment, reducing consumption, **it can run dry without damage.** Supplied complete with filter and hose fittings.

Autoclave pumps are not suitable for live fish tanks or salt water. Tested in accordance with CE and RoHS regulations.



	Series	Volts	Load capacity It/min - GPM	Max power consumption Amp	Blocking pressure PSI - Bar	Dimensions mm
600211	55	12	18,9 - 5,0	17	60 - 4,2	216 x 146 x 131
600211/24	55	24	18,9 - 5,0	8	60 - 4,2	216 x 146 x 131



"SEAFLO" AUTOMATIC WATER PRESSURE SYSTEM PUMP

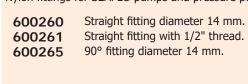
#### SPARE PRESSURE SWITCHES FOR WATER SUPPLY PUMPS



	For water pressure system pumps our codes	Seaflo Series	For water pressure system pumps PSI	Max <b>Amp</b>
600246	-	old model	17	-
600247	600235	old model	35	-
600248	600175 - 600204 - 600228 - 600230 - 600231 600231/24 - 600234 - 600235 - 600235/24 600179 - 600179/24 - 600300	21 - 22 - 33 - 41 Short - 42 Short - 43 Short	17/100	15
600249	600207 - 600207/24 - 600208 - 600208/24 600211 - 600211/24 - 600209 - 600209/24 600182 - 600305	51 NEW - 55 - 56A - 56C	60	20
600250	600230	old model	100	-
600251	600240 - 600240/24 - 600244	41 Long - 42 Long - 43 Long	17/60	25

# NEW FITTINGS FOR PUMPS AND WATER PUMPS

Nylon fittings for SEAFLO pumps and pressure pumps.







#### NEW

#### WATER PRESSURE SYSTEM PUMP WITH 8L PRESSURISED **ACCUMULATOR TANK**

Fully assembled water pressurisation system, designed to simplify installation for

both professionals and private users.

Comprising a 5-chamber diaphragm pump, filter, 8-litre pressurised tank and quick-connect electrical connections, all mounted on a solid anti-vibration rubber base.



	Volts	Load capacity It/min - GPM	Priming m	Expansion vessel capacity It	Operating pressure PSI - Bar	Blocking pressure PSI - Bar	Amp	Fittings barb	Weight kg
600305	12	18,9 - 5	1,8	8	40 - 2,8	60 - 4,2	17	1/2"	4,5
600305/24	24	18,9 - 5	1,8	8	40 - 2,8	60 - 4,2	9	1/2"	4,5

ACCESSORIES FOR PUMPS AND FRESH WATER PUMPS

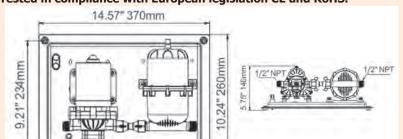


#### WATER PRESSURE SYSTEM PUMP WITH EXPANSION **VESSEL**

Water system pump complete with accumulator tank for the best performances, ultra-silent with stable and constant flow. Self-priming capacity higher than the standard one, sufficienlty powerful to supply until 3 users.
Can run dry without damage with integrated and adjustable pressure switch.

Tested in compliance with European legislation CE and RoHS.

13.54" 344mm





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	Voltage Volts	Load capacity It/min - GPM	Priming m	Expansion vessel capacity It	Blocking pressure PSI - Bar	Consumption Amp	Hose connector	Weight Kg
600300	12	11,3 - 3,0	1,80	0,75	45 - 3,1	11	1/2"	3,2

#### Accessories for pumps and fresh water pumps

#### **EXPANSION VESSEL**

Expansion vessel, the ideal device for any pump with pressure switch. It provides a constant water flow with the required quantity, eliminating the pulsating operation of pressure switch pumps. It increases the pump's and boiler's life thus reducing the water consumption. The internal diaphragm, with its absorbing shocks, stops the boring and noising pulsations of water flow and deliver a constant flow. It is pressurized at 0,7 bar - 10 PSI, but can be filled using the specific valve with a standard compressor, can be fitted to any pressure switch pump. pressure switch pump.

#### Technical features

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Maximum pressure	125 PSI - 8,6 Bar
Fittings	½" MNPT

	Expansion vessel capacity	Dimensions mm	Weight g
600990	0,75	114 x 127 x 200	360
600991	1	114 x 127 x 300	660



#### **EXPANSION VESSEL**

recnnical features	
Tank's capacity	8 lt
Maximum pressure	87 PSI - 6 Bar
Fittings	3⁄4" MNPT
Dimensions	Ø 200 x 331h mm

#### 600995

Expansion tank used in constant pressure water supply systems to maintain stable system pressure and prevent fluctuations that may affect efficiency and equipment lifespan. It reduces frequent pump starts, thereby minimizing wear and energy consumption. Absorbs water hammer impact generated by the opening and closing of valves or pumps, protecting the entire system from damage.

It allows a slight accumulation of water, enabling the pump to 'rest' during the night, reducing electricity consumption and extending the pump's service life.





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WASHDOWN PUMPS

#### **WASHDOWN PUMPS**



#### WASHING PUMP WITH ACCESSORIES KIT

#### **Technical features**

Voltage	12 Volt
Load capacity	17 lt/min - 4.5 GPM
Blocking pressure	70 PSI - 4,8 bar

#### 600175

Kit complete with: self-priming wash down pump with automatic regulation both of the flow rate and pressure, 6,5 mts coiled wash down hose U.V. resistant, 2 mt hose for water inlet, spray nozzle, 2,4 mt cable with cigarette lighter plug and connectors. Easy to use and to transport thanks to its handy carrying case supplied.

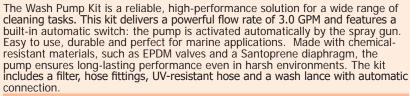
Thanks to the by-pass valve the pulsating effect is minimized and the pump is much more silent.

Ideal for washing boats, livewell tanks, inflatable boats, caravans and mobile homes

**Tested in compliance with European CE and RoHS** regulations.



#### NEW SERIES 33 WASHING PUMP WITH ACCESSORIES KIT





#### **COMPLETE KIT**

#### **Technical features**

Load capacity	11,3 lt/min - 3.0 GPM
Dimensions	213 x 130 x 123 mm
Blocking pressure	70 PSI - 4,8 bar
Fittings	½"-14 MPNT

	<b>Voltage</b> Volts	Maximum current absorption Amp
600179	12	11
600179/24	24	5

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#### WASHING PUMP WITH ACCESSORIES KIT

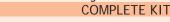
Self-priming washing pump with automatic adjustment both of the flow rate and

pressure thus reducing the consumption.
Thanks to the by-pass valve the pulsating effect is minimized and the pump is much more silent.

The pump is equipped with rubber bases against corrosion and noise and with a thermal protection against accidental overheating and can run dry without

The 5 diaphragms are made of Santoprene and grant a silent and constant flow. Ideal for washing boats, livewell tanks, anchors, inflatable boats, caravans and mobile homes.

The kit includes filter, hoses connectors, flexible hose UV ray resistant and washing gun with automatic fitting.



#### **Technical features**

recinical reactives	
Load capacity	18,9 lt/min - 5.0 GPM
Dimensions	216 x 146 x 131 mm
Blocking pressure	70 PSI - 4,8 bar
Fittings	½"-14 MPNT

	<b>Voltage</b> Volts	Maximum current absorption Amp
600180	12	17
600180/24	24	10

**PUMP** 

600182 Replacement pump for wash kit item no. 600180.





CE

**O**XIGENATORS FOR LIVEWELL



#### **O**XIGENATORS FOR LIVEWELL

#### "SEAFLO" DUAL PORT LIVEWELL PUMP

Pump equipped with a dual port base for optional connection to a rinse pump. Designed to meet stringent requirements of fishing competitions. Exclusive moisture tight seals, 1600 GPH flow rate, long-life motor, stainless steel shaft, quiet running design, 1" female intake.



CE

	Model GPH	<b>Voltage</b> Volts	Load capacity It/min	Head m	Consumption Amp	Fuse Amp	Dimensions mm	Ø inlet mm	Ø outlet NPT
600774	1600	12	100	4,2	8,4	15	131,6 x 112,6 x 170,8h	31	1-1/8" e 1/2 "
600774/24	1600	24	100	4,2	4,2	8	131,6 x 112,6 x 170,8h	31	1-1/8" e 1/2 "

#### "SEAFLO" PORTABLE OXYGENATOR

#### **Technical features**

Load capacity	22 l/min - 350 GPH
Voltage	12 Volt
Consumption	1 Amp
Head	1,5 m
Dimensions	111 x 127 mm

#### 600765

Portable aerator pump with cartridge, easy to remove and approximately 35 cm long delivery hose. Designed to oxygenate water of bait buckets or livewell from 19 to 113 liters. It is completely submersible, it fills livewell cooler with clean and oxygenated water keeping fish healthy. The pump is supplied complete with 12 V battery clamps, suction-caps bases for fixing and flexible hose with aeration tube and suction-caps for installation.



#### "SEAFLO" PORTABLE OXYGENATOR

#### Technical features

100111100111001	
Load capacity	22 I/min – 350 GPH
Voltage	12 Volt
Consumption	1 Amp
Head	1,5 m
Dimensions	111 x 142 mm

#### 600766

Portable aerator pump suitable for oxygenating water in bait and fish tanks ranging from 19 to 113 liters. The aerator tube is approximately 24 cm long and can be cut to fit any container. The kit includes 2 clips for connection to a 12 Volt battery, suction cup feet, and accessories for installation.



#### "SEAFLO" AERATOR PUMP

Submersible aerator pump with cartridge engine easy to remove for cleaning or for replacing.

It is completely submersible, it fills the fish tank with clean water keeping fish healthy. The pump is supplied complete with screws and two hose fittings one straight and one 90°.



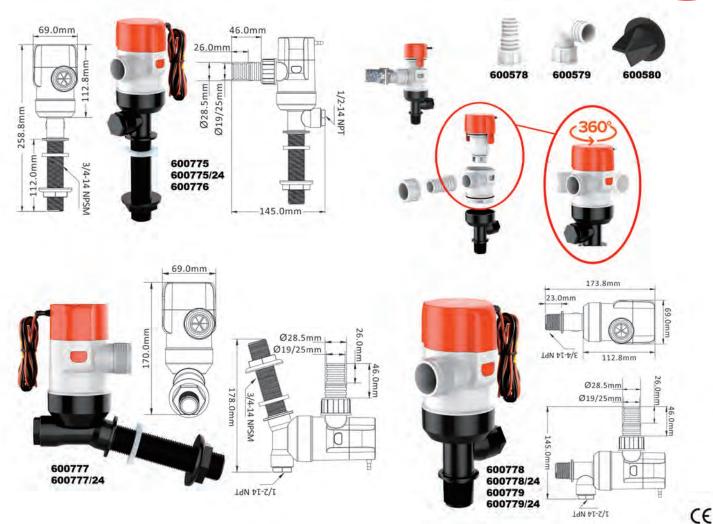
	Model	<b>Voltage</b> Volts	Load capacity I/min	Head m	Consumption Amp	Dimensions mm	outlet Ø mm
600768	horizontal	12	22	3,5	2,2	207 x 72 x 143h	19
600769	horizontal	12	37	3,5	4	207 x 72 x 143h	19
600770	horizontal	12	58	4	3,5	136 x 72 x 236h	19
600771	vertical	12	22	3,5	3	136 x 72 x 236h	19
600772	vertical	12	37	4	4	136 x 72 x 236h	19
600773	vertical	12	58	4	3,5	207 x 72 x 143h	19



OXIGENATORS FOR LIVEWELL

#### "SEAFLO" REMOVABLE AERATOR PUMP





Innovative new design aerator pump with quick-connect joint that allows the motor to be replaced and/or removed for maintenance cleaning without disconnecting the pump body or plumbing when replacing the pump.

It fills the fish tank with clean water keeping fish healthy. The motor can be rotated 360° and is compatible with most installation requirements thanks to its modular structure. The pump is supplied complete with a non-return valve and two hose fittings, one straight and one 90°.

#### **PUMP 13C SERIES**

	Model GPH	Voltage Volts	Max flow rate It/min	Head m	Consumption Amp	Fuse max Amp	Height mm	Base mm	Ø hose fitting inches - mm
600775	800	12	50	3	3,5	6	258,8	69	from 3/4" to 1" 1/8 - from 19 to 29
600775/24	800	24	50	3	2	4	258,8	69	from 3/4" to 1" 1/8 - from 19 to 29
600776	1100	12	69	4	4	8	258,8	69	from 1" to 1" 1/8 - from 25 to 29

#### PUMP 13E SERIES

	Model GPH	<b>Voltage</b> Volts	Max flow rate It/min	Head m	Consumption Amp	Fuse max Amp	Height mm	Base mm	Ø hose fitting inches - mm
600777	800	12	50	3	3,5	6	170	69	from 3/4" to 1" 1/8 - from 19 to 29
600777/24	800	24	50	3	2	4	170	69	from 3/4" to 1" 1/8 - from 19 to 29

#### PUMP 13D SERIES

	Model GPH	<b>Voltage</b> Volts	Max flow rate It/min	Head m	Consumption Amp	Fuse max Amp	Height mm	Base mm	Ø hose fitting inches - mm
600778	800	12	50	3	3	6	173,8	69	from 3/4" to 1" 1/8 - from 19 to 29
600778/24	800	24	50	3	1,6	4	173,8	69	from 3/4" to 1" 1/8 - from 19 to 29
600779	1100	12	69	4	3,5	8	173,8	69	from 1" to 1" 1/8 - from 25 to 29
600779/24	1100	24	69	4	1,8	5	173,8	69	from 1" to 1" 1/8 - from 25 to 29

#### SPARE CONNECTORS

	Туре	Thread inches - mm	For pumps our codes
600578	Straight	from 1" to 1" 1/8 - from 25 to 29	from code 600775 to 600779/24
600579	90° angle fitting	1" 1/8 - 29	from code 600775 to 600779/24

#### NON-RETURN VALVE

600580 Spare non-return valve for pumps from code 600775 to 600779/24.

# **ELECTRIC ENERGY – BATTERY CHARGERS – INVERTERS - BATTERIES**

SOLAR PANELS

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# SOLAR PANELS

#### "SEAFLO" SOLAR BATTERY CHARGER

Ultra-lightweight and slim solar charger, easy to carry and install. Made of ETFE material, waterproof, with one-piece molding technology that resists breakage, cracks, and deformation. High energy conversion efficiency with overcharge and reverse polarity protection for safe and reliable charging. Ideal for keeping the batteries of boats, RVs, and other vehicles charged during

long periods of inactivity. Maintenance-free and ready to use wherever portable

solar energy is needed.

Supplied complete with 4 suction cups for mounting, battery clamps, and a cigarette lighter plug for charging or power supply.



#### **Technical Features**

Waterproofness	IP67
Power tolerance range	± 5%
Solar cell efficiency	23%
Maximum power voltage	16,2 Volt ±10%

Operating Temperature Range from -10°C to +65°C

	Peak power Watt	Short circuit current Amp	t Open circuit voltage Volts	Max power current Amp	Dimensions cm	Weight kg
627451	10	0,66	19±10%	$0,62 \pm 10\%$	32 x 21 x 0,23	0,35
627453	20	1,36	19±10%	1,23±10%	42 x 30 x 0,23	0,5

# "SEAFLO" 100W SEMI-FLEXIBLE SOLAR PANEL

Ultra-lightweight and slim solar panel, easy to carry and install. Made of waterproof ETFE material, featuring monobloc molding technology that prevents cracks and deformation. High energy conversion efficiency with built-in overcharge and reverse polarity protection ensures safe and reliable charging. For enhanced safety and long-term protection—especially if the panel remains continuously connected—our charge controller, item no. 627450, is required (optional, to be ordered separately).

# SOLAR PANEL

Technical Features	
Peak power	100 Watt
Waterproofness	IP67
Power tolerance range	± 5%
Solar cell efficiency	23%
Short circuit current	6,6 Amp
Open circuit voltage	18,6 Volt
Maximum power voltage	15,9 Volt
Maximum power current	6,29 Amp
Maximum bending radius	17,7" - 450 mm
Maximum system voltage	1000 Volt
Operating Temperature Range	from -10°C to +65°C
Dimensions	93 x 59 x 0,3 cm
Weight	1,5 kg
<b>627463</b> 100W semi-flexible solar panel.	

627450, to be ordered separately)

CHARGE CONTROLLER

Charge controller not included (optional accessory - item code

**627450** PWM solar charge controller.







SOLAR PANELS

**Technical Features** 

# NEW "SEAFLO" 100W FOLDABLE SOLAR PANEL



Ultra-lightweight and slim solar panel, easy to carry and install. Made of waterproof ETFE material, featuring monobloc molding technology that prevents cracks and deformation. High energy conversion efficiency with built-in overcharge and reverse polarity protection ensures safe and reliable charging. For enhanced safety and long-term protection—especially if the panel remains continuously connected—our charge controller, item no. 627450, is required (optional, to be ordered separately).

#### **SOLAR PANEL**

Peak power	100 Watt
Waterproofness	IP67
Power tolerance range	± 5%
Solar cell efficiency	23%
Short circuit current	5,2 Amp
Open circuit voltage	24,8 Volt
Maximum power voltage	21,2 Volt
Maximum power current	4,72 Amp
Maximum bending radius	17,7" - 450 mm
Maximum system voltage	1000 Volt
Operating Temperature Range	from -10°C to +65°C
USB-A	5V/3A, 9V/3A, 12V/3A(QC3,0)

USB-C 5V/3A, 9V/3A, 12V/3A, 20V/3,25A(PD65W) DC output 21 Volt / 4,8 Amp Dimensions unfolded panel 103 x 77 x 0,28 cm Dimensions folded panel 38 x 22 x 5 cm

Weight 2,5 kg

627470 100W foldable solar panel.

Supplied complete with carrying bag, 4 connection cables, and 4 suspension buckles. Charge controller excluded – our item no. 627450 (optional, to be ordered separately).

### CHARGE CONTROLLER

PWM solar charge controller. 627450

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### "SEAFLO" 200W FOLDABLE SOLAR PANEL

Ultra-lightweight and slim solar panel, easy to carry and install. Made of waterproof ETFE material, featuring monobloc molding technology that prevents cracks and deformation. High energy conversion efficiency with built-in overcharge and reverse polarity protection ensures safe and reliable charging.

**SOLAR PANEL** 

# NEW

# **Technical Features**

Peak power	200 Watt
Waterproofness	IP67
Power tolerance range	± 5%
Solar cell efficiency	23%
Short circuit current	10 Amp
Open circuit voltage	24,8 Volt
Maximum power voltage	21,2 Volt
Maximum power current	9,45 Amp
Maximum bending radius	17,7" - 450 mm
Maximum system voltage	1000 Volt
Operating Temperature Range	from -10°C to +65°C
USB-A	5V/3A, 9V/3A, 12V/3A(QC3,0)
USB-C	5V/3A, 9V/3A, 12V/3A, 20 V/3,25A(PD65W)
DC output	21 Volt / 9,5 Amp
Dimensions unfolded panel	180 x 81 x 0,28 cm
Dimensions folded panel	41 x 41 x 5 cm
Weight	4,3 kg

627475

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SEAFLO



627470

200W foldable solar panel.

Supplied complete with carrying bag, 4 connection cables, 2 brackets, and 4 suspension buckles. Charge controller excluded – our item no. 627450 (optional, to be ordered separately).

# CHARGE CONTROLLER

627450 PWM solar charge controller.

# **ELECTRIC ENERGY - BATTERY CHARGERS - INVERTERS - BATTERIES**

SOLAR PANELS



#### "SEAFLO" 200W PORTABLE FOLDABLE SOLAR PANEL

Ultra-lightweight and slim solar panel, easy to carry and install. Made of waterproof ETFE material, featuring monobloc molding technology that prevents cracks and deformation. High energy conversion efficiency with built-in overcharge and reverse polarity protection ensures safe and reliable charging. For enhanced safety and long-term protection—especially if the panel remains continuously connected—our charge controller, item no. 627450, is required (optional, to be ordered separately).

#### **SOLAR PANEL**

Technical Features	
Peak power	100 Watt
Waterproofness	IP67
Power tolerance range	± 5%
Solar cell efficiency	23%
Short circuit current	5,34 Amp
Open circuit voltage	22,1 Volt
Maximum power voltage	18,9 Volt
Maximum power current	5,29 Amp
Maximum bending radius	17,7" - 450 mm
Maximum system voltage	1000 Volt
Operating Temperature Range	from -10°C to +65°C
Dimensions unfolded panel	117 x 52 x 2,1 cm
Dimensions folded panel	58 x 52 x 4,2 cm
Weight	2,7 kg

627485 200W portable foldable solar panel.

Supplied complete with carrying bag and connection cables. Charge controller excluded – our item no. 627450 (optional, to be ordered separately).

### CHARGE CONTROLLER

**627450** PWM solar charge controller.







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### "SEAFLO" SOLAR CHARGE CONTROLLER

#### **Technical Features**

Battery System Voltage	12V/24V Auto(FLD/GEL/SEL/USE) Manual (Li)
No-load Loss	8mA/12V;12mA/24V
Max Solar Input Voltage	<55Voc
Rated Solar Charge Current	10A
Max Solar Input Power	170W/12V - 340W/24V
Light Control Voltage	5V*n
Light Control Delay Time	10s
Max Load Output Current	10A
Working temperatures	-35°C ~ +45°C
Protection IP	IP32
USB Output	5V 1A
Operating altitude	≤ 3000 m
Dimensions	122 x 70 x 34,5 mm
Weight	0,17 kg

627450

The PWM solar charge controller supports a 12V/24V battery system and lithium battery charge management. Extra USB output of 5V 1A.

Overcharge, over-discharge, shortcircuit, reverse, overheat and overload protection.





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### **SWITCHES AND SOCKETS**

**B**ATTERY DISCONNECTORS

# **BATTERY DISCONNECTORS**



# NEW 2 POSITION BATTERY DISCONNECTOR



#### **Technical features**

Max continuous capacity 275 Amp Max short endurance capacity 1250 Amp Max nominal tension 12 - 24 V Protection class IP65 Dimensions 78 x 78 x 80 mm

630162

Battery switch with rotary knob with 2 ON/OFF positions made of UV-resistant ABS.



# **BATTERY DISCONNECTOR WITH CASE**

Battery disconnector with white ABS case, supplied with gaskets.

## BATTERY DISCONNECTOR WITH CASE

#### **Technical features**

95x95 mm External dimensions Depth 72 mm

	Max continuous capacity Amp	Max capacity short duration Amp	Contact bolts Ø mm
630163	100	500 for 10 seconds	10
630164	275	1250 for 10 seconds	8

#### **CONTAINER**

630160 Spare case for our items 630163-64.

# LIGHTS FOR BOATS UP TO 12 METERS



# NEW "SEAFLO" LED PORTABLE NAVIGATION LIGHT KIT



#### **Technical features**

Led numbers Consumption 1 x 0,2 W Luminous intensity 20 Lumen

640315

Portable set of LED navigation lights composed of red/green bow light and white all-round pole light for small boats and tenders. Battery-powered with ABS and PC housing in water resistant IP65, anti-oxidation, impact resistant and corrosion-resistant material. Uses 3 x AAA batteries (item no. 641256 o 641268) not included. Tested in accordance with EU CE and RoHS regulations.

#### "SEAFLO" LED ALL-ROUND POLE LIGHT



· common router co	
Power	12 Volt
Height	99 mm
Base	63 mm
Visibility	2NM
Bulb type	LED
Mounting	Fixed mount
Material	Plastic

642206

All-around 360° LED anchor light, **IP65 waterproof**, can cope with harsh weather conditions and avoid short circuits. Lightweight, corrosion-resistant and has a long service life.

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## **NAVIGATION LIGHTS**

LIGHTS FOR BOATS UP TO 12 METERS



### "SEAFLO" COMPACT LED NAVIGATION LIGHTS UP TO 12 MT

Navigation lights for use on boats up to 12 meters.
Advanced LED technology, energy-efficient and long service life. **IP67 waterproof**, corrosion resistant and UV resistant materials. Visibility up to 2 nautical miles.
Provided complete with LED bulb.

Tested in accordance with EU CE and RoHS regulations.



#### **Technical features**

 Voltage
 12 V

 Length
 43 mm

 Depth
 35,5 mm

 Height
 64,5 mm

Colour housing	C 225° masthead light	Stern 135° light	112,5° navigation light (starboard)	112,5° navigation light (left)	Bi-colour 225° navigation light
black	640247	640246	640248	640249	640250
White	640242	640241	640243	640244	640245

# "SEAFLO" REGULAR LED NAVIGATION LIGHTS UP TO 12 MT

Navigation lights for use on boats up to 12 meters. Advanced LED technology, energy-efficient and long service life. **IP67 waterproof**, corrosion resistant and UV resistant materials. Visibility up to 2 nautical miles. Provided complete with LED bulb.

Tested in accordance with EU CE and RoHS regulations.



# **Technical features**

 Voltage
 12 V

 Length
 66,5 mm

 Depth
 58,8 mm

 Height
 78,9 mm

Colour housing	225° masthead light	Stern 135° light	112,5° navigation light (starboard)	112,5° navigation light (left)	Bi-colour 225° navigation light	
<b>●</b> black	640231	640232	640233	640234	640235	
White	640236	640237	640238	640239	640240	



## **NAVIGATION LIGHTS**

Pole Lights

# **POLE LIGHTS**



# NEW "SEAFLO" REMOVABLE LED ALL-ROUND POLE LIGHT



Optional plug-in base, our item no. 642160. Tested in compliance with **CE and RoHS** European regulations.

#### **POLE**

Technical fe	eatures
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Voltage	12-24 Volt
Consumption	2,5 Watt
Visibility	3NM
Grade of protection	IP65
Base type	Plug-in mount
Material	Plastic + STAINLESS STEEL

Colour temperature	Daylight white 4000-4500K
	Total length mm
642170	600
642171	905

**BASE** 

642160

STAINLESS STEEL and PC straight mounting base for plug-in mount pole light.



# "SEAFLO" COLLAPSIBLE LED ALL-ROUND POLE LIGHT



#### **Technical features**

Length	259 mm
Voltage	12 V
Visibility	2NM
Grade of protection	IP65
Base type	Adjustable mount
Bulb type	LED
Material	Plastic + STAINLESS STEEL

642278

Collapsible light pole in STAINLESS STEEL complete with 360° light, **IP65 waterproof**. Base with joint that allows the pole to be adjusted to any position.

# **COURTESY LIGHTS**



# **LED LIGHT**

Splash-resistant LED lights, can be use also as courtesy lights. Easy and fast to install since they can be screwed into the materials or fixed with a nút or even glued.

Available in three different colours to mark and illuminate steps, edges, davits,

cockpits, gangways, toilets and lockers.

Tested in compliance with CE 2004/108/EC regulations.

#### **Technical Features**

	recillical reacures	
	Led numbers	1
	Power	12 VDC
١	Lighting cone	120°
	Power	0,20 Watt
	Colour temperature	5500 - 6300 K
	Front diameter	38 mm
	Recessed diameter	21,5 mm

	Light colour	
white cold	red	blue
639597	639598	639599

## LIGHTS/TORCHES/SPOTLIGHTS

**A**DJUSTABLE LIGHTS

639122



#### **OVAL LED COURTESY LIGHT - WATERPROOF IP67**

Oval-shaped LED courtesy light with **STAINLESS STEEL 316** mirror-polished. Circuit fully sealed in epoxy resin to resist water, corrosion and vibration.

#### Technical Features

Frame	Light colour White	Light colour blue
Recessed diameter		15,6 mm
Dimensions		75 x 32 x 20 mm
Grade of protection		IP67
Power		3 x 0,2 Watt
Voltage		12-24 Volt
Led numbers		3



#### LED LIGHT

STAINLESS STEEL

LED light usable also as courtesy light, available in two colours. The single-block case and the resin coating makes it completely watertight so suitable for outdoor use. It can be mounted with adhesive fixing, pressure fixing and with screw and

639121

nut. Suitable to mark or illuminate steps, border, davits, gangways, toilets, cockpits and lockers.

It can be use also as a simple control light.

### **Technical features**

Protection class IP68

white	blue	Voltage	Power Watt	Ø front mm
639600	639601	from 10 to 30 Vcc	0,3 (12 V) 0,6 (24 V)	18
639603	639604	12 Volt	0,2	33



## **ADJUSTABLE LIGHTS**

#### "SEAFLO" HALOGEN SEARCHLIGHT WITH REMOTE CONTROL

Adjustable halogen **waterproof IP65** spotlight with remote control. It allows a scanning of 60° (our code 639014) o 75° (our code 639013) vertically, through the single movement of the lamp, and a rotation of 360° horizontally. Made of corrosion-resistant and long-lasting materials. Equipped with remote control and 4,7 meters cable. **Tested in accordance with EU CE and ROHS regulations.** 

#### Technical features

Voltage				12 Volt
Amperage				3,6 Amp
Power				50 W
	Poam	Vertical	Horizontal	

	Power cd	Beam distance ft - m	Vertical rotation degrees	Horizontal rotation degrees	Dimensions mm
639013	100000	859 - 262	75°	360°	185 x 190 x 178h
639014	175000	1266 - 386	60°	360°	222 x 257 x 212h







### LIGHTS/TORCHES/SPOTLIGHTS

Technical features

**A**DJUSTABLE LIGHTS



# "SEAFLO" 12-LED REMOTE CONTROLLED SEARCHLIGHT



10 - 30 V
IP65
12 X 3 W
28 Watt
2700 Lumen
White light 5500K
50.000 hours
170 x 187 x 210h mm

639006

Remote control LED searchlight. 360° horizontal rotation and 60° vertical rotation. Complete with remote control and 4,6 meter cable. **Tested in accordance with EU CE and RoHS regulations.** 



## "SEAFLO" 10-LED REMOTE CONTROLLED SEARCHLIGHT



Power	10 - 30 V
Protection	IP65
Power	30 W
Candlepower	180000 cd
Colour temperature	White light 5500K
Beam distance	1968' / 600 m

639007

Dimensions

**Technical features** 

Remote control 10 LED searchlight. 360° horizontal rotation and 60° vertical rotation. Complete with remote control. Complete with remote control and 4,6 meter cable. **Tested in accordance with EU CE and RoHS regulations.** 

base 168 mm x 212h mm



## "SEAFLO" 12-LED REMOTE CONTROLLED SEARCHLIGHT



 Power
 10 - 30 V

 Protection
 IP65

 Power
 35 Watt

 Candlepower
 230000 cd

 Colour temperature
 White light 5500K

 Beam distance
 2624' / 800 m

 Dimensions
 base 168 mm x 194h mm

639009

**Technical features** 

Remote control 12 LED searchlight. 360° horizontal rotation and 60° vertical rotation. Complete with remote control. Complete with remote control and 4,6 meter cable. **Tested in accordance with EU CE and RoHS regulations.** 

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CE

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### **FISHING**

ABS FISHING ROD HOLDERS



# **ABS** FISHING ROD HOLDERS

NEW

NEW

## NYLON FLUSH MOUNT ROD HOLDER

#### **Technical features**

Internal diameter 42 mm External diameter 48 mm Superior base 95 x 120 mm Total length 240 mm

Black reinforced nylon rod holder with 60° angle. 142278

Complete with cap with rubber gasket and an integrated pad



## ADJUSTABLE AND REMOVABLE ROD HOLDER

### FISHING ROD HOLDER

### **Technical features**

Internal diameter 33 mm Fixing base dimensions 100 x 51 mm

142416

Reinforced nylon rod holder with rod clamp. Swivels 360° horizontally and 90° vertically with quick and removable coupling system at the fixing base.

142416/1 Nylon recessed base for rod holder item no. 142416.







### **GENERAL SALE TERMS**

1) GENERAL SALE TERMS
The general sale terms can be modified or updated by G.F.N. due to new laws and regulations.

2) DESCRIPTIVE AND ILLUSTRATIVE PRODUCTS DESCRIPTIONS
The colours, pictures, descriptive information and technical features of the products included in this catalogue and website, are not part of the contract, but have only indicative value and cannot be binding for eventual claims.

G.F.N. reserves the right to make any change, at any time, to the products and to their technical features with the purpose to improve the

production.

The possible publishing and use of photographic material of G.F.N.'s property must be authorised exclusively through a letter signed by the

management.

**3) ORDERS**The customer, sending the order, hereby implicitly accepts these terms of sale, and knows the characteristics, the proper use of the required products. To avoid misunderstandings, we recommend the customers to send written orders specifying:

- 1. Product code 2. Product description
- 3. Quantity

The terms proposed by our agents and representatives are subject to our approval. Agreements and arrangements with agents, brokers, and, generally, with GFN's staff, have value only of negotiations except seller's approval. GFN cannot be considered bound to what is included in the order's form if the same is not signed by the person entitled by the company. Subscriptions, signatures or initials of persons not entitled can only attest the terms of the proposals. Orders will be dispatched according to the availability of the moment, eventual backorder will be sent, unless otherwise ordered, as soon as possible, carriage forward or together with a new order according to the current price list.

Orders below  $\in$  100,00 net of any discounts VAT and fees, will be charged with fixed operating cost  $\in$  10,00. All orders below  $\in$  100,00 net will be dispatched cash on delivery.

4) PRICES

Prices submitted by G.F.N. are the current ones at the moment of the order and can be updated until the moment of the shipment. They are intended to be net of taxes, extra fees (transport costs – package costs – insurance costs), custom duty and other financial costs. They are not binding and are communicated as informating purpose

**5) PACKING** The packing is charged at cost.

6) DELIVERY AND SHIPMENT TERMS
Goods are sold ex works delivery our warehouse in Campodarsego.
Goods travel at the Purchaser's risk who at the moment of shipment, assumes all risks relating to the goods sold.

Delivery terms are based on production and sale programs of the Seller and, therefore, are intended to be always indicative and never binding. The possible failure to meet the delivery deadlines will never be responsibility of the Seller, and won't give the right to the Purchaser to delay and/or suspend payments or ask for any compensation for damages. The Purchase quits every demand of essentiality of the delivery term.

All the shipments, in Italy by truck, if sent with our transport companies, are warranted by G.F.N., against risks of lost, damages, etc. To make this valid, at the moment of the receipt of the goods in case of missing, damaged, or opened items, the acceptance must be done "WITH RESERVE". After verification of the damage, the purchaser must notify the same, within 3 (THREE) days from receipt, enclosing copy of the signed document. The non-observance of the above instructions will cause the forfeiture of the right.

In case of shipment done by a transport company chosen by the Purchaser goods travel at consigners risk and in case of claims those must be done by the

In case of shipment done by a transport company chosen by the Purchaser, goods travel at consignee's risk and in case of claims those must be done by the customer to his own forwarder.

G.F.N. has however the right not to fulfil the order, athough it has been confirmed, if the Purchaser is insolvent in relation to other deliveries or towards other suppliers or in case he can no more offer financial guarantees.

7) PAYMENTS
Only in advance through bank transfer. Other different payment methods, subsequent to the first one, must be authorized and agreed through written agréement. In case of unpaid invoices or delayed payment default interests shall be charged since the day of default until the day of effective payment according to the rate stated by the Legislative Decree 231 of 09/10/2002.

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Code BIC - SWIFT: UNCRITM1S35

8) PROPERTY RIGHTS

In any case of instalment payment, the sale is done at G.F.N.'s property right until the last instalment of the price has been paid in accordance with clauses 1523 and further amendments; the Purchaser, however, has to bear the risks from the time of goods delivery. In case of non-payment of one instalment whose amount exceeds the eighth part of the full price, in other words of two instalments of any amount, the agreement is intended to be automatically cancelled because of Purchaser's non - fulfilment, with the right to receive immediately the goods back, with further compensation in case of damages and claims. Until the total amount is paid, therefore, the purchaser cannot transfer the goods, without the seller's confirmation, otherwise the agreement will be cancelled with the same consequences as above explained.

In case the goods are subject to foreclosure or other legal actions by third parties, the purchaser has to inform the seller immediately, for his rights protection.

**9) SAMPLES**The samples of goods are always debited.

10) RETURN OF PRODUCTS

Possible return of products have to be previously authorized by G.F.N.: the request must be submitted in writing by means of the special form (that can be downloaded from the reserved area of our web site) and have to include in detail the noticed defect as well as all relevant information contained in the purchase invoice.

If the return request is accepted, GFN will give a RMA number: this number must be written down on the delivery note **otherwise the return of products** 

will be rejected.

The return must be done within one month from the RMA receipt, carriage paid delivery. The returned products must be sent in their original packing, have not to have been used or damaged. As refund 10% of the goods value (min.€ 5,00) will be charged, and possible extra fees can be added in case of

product's restoring.

Claims are not accepted after 8 days from the delivery date, moreover they have to be done only in case of real defects of the products. For this reason we strongly recommend our customer not to replace goods to final users without our authorization.

#### 11) JURISDICTION AND APPLICABLE LAW

For any controversy the qualified Court is that of Padova and the buyer-seller relationship shall be exclusively regulated by the Italian law.



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