

MARINE EQUIPMENTS



IRS / Solas Approved Life Jacket



Work Vest



Life Buoy



Life Buoy / S.I. Light



Life Buoy Life Line



Life Jacket Light



Nautical, Brass & SS Whistle





Life Jacket / Personal Floatation Device

CE Certificate - Brand Max Marine



Life Jacket/PFD Type III is designed for Boating, sailing, racing, kayaking/canoeing, fishing, swimming, water skiing/surfing, paddling, tubing, hunting, water adventure/sports and many more!

- Orange Bright & Luminous Color for Higher Visibility. High quality
- fabric durable water repellent coated makes the life jacket strong yet soft and comfortable. Lightweight Expanded Polyethylene (EPE) Foam.
- Heavy-duty webbing belts with quick release buckles allows for an adjustable fit and easy fastening which is quite easy to lock and unlock. 3 on front & 1 on crotch which keeps the Life Jacket in Place and in Correct, Safe Position & prevent to slip out over head. SOLAS
- reflective tape on front and back for enhanced visibility in low light condition. Whistle as per ISO 12402-8 approved which is a good helper for you to contact your teammates or ask for help. Oversized arm holes
- makes movement/action of hands and shoulder more easy and comfortable. Designed to fit snug for your safety. Minimal bulk design
- allows full mobility and easy on and off.

Model	Size	Weight Capacity	Buoyancy	Conforms to
Taurus	Adult	Upto 140 Kg	150N	ISO 12402 - 3
Leo	Adult	Upto 120 Kg	120N	ISO 12402 - 3
Aries	Adult	Upto 95 Kg	100N	ISO 12402 - 4
Pisces	Child	Upto 41 Kg	50N	ISO 12402 - 5

Lifejacket Sigma 170N

Lalizas Sigma Inflatable Lifejackets 170N, CE ISO 12402-3

The Sigma life jacket is an economic life jacket available in auto and manual version. The ultra lightweight design makes Sigma comfortable to wear and its webbing system makes it a user-friendly life jacket. According to each code, they feature one chamber which can be inflated via Lalizas manual operating head (20220, certified per ISO 12402-7) or via Lalizas auto operation head (20260, certified per ISO 12402-7) and bear oral inflation tube incorporating Lalizas valves (20610, certified per ISO 12402-7). The inflatable bladder, which is made of High Visibility Yellow fabric, is folded into a nylon red valise with Velcro closure and it is also equipped with Lalizas retro reflective tapes (70180) and whistle (70010, certified per ISO 12402-7 & 8). They are provided with lifting loop for easier rescue.



Sigma Life Jackets feature the following characteristics:

- CE ISO 12402-3 approval
- CE ISO 12401 approval on all integral black harnesses
- Ultra reliable firing mechanism
- Compatible with all major suppliers CO2 bottles (Thread 1/2")
- Auto heads designed not to fire in heavy weather
- Easy re-packing
- Economical re-arming kits
- 170 Newtons of buoyancy when fully inflated
- Maintain the correct flotation position in the water (face-up)
- Fully adjustable straps
- Plastic Buckle with push buttons

Code	72560
Adult	●
Automatic Gas	●
Manual Gas	●
Plastic Buckle	●

Co2 Cartridge



- Co2 Cartridge is for auto/manual version of inflatable life jacket, vest, belt pack, PDF, etc.
- Automatically inflates your lifejacket upon immersion in water, or when the wearer manually pulls the inflation handle.
- 33g = 150N and 170N (for adult life Jacket)
60g = 275N (for oversized adult life Jacket)
- Fits various size inflatable lifejackets with 1/2-inch thread cylinder.



SOLAS lifejackets



1463

Lifejacket Lamda Auto, SOLAS

SPECIFICATIONS

	LALIZAS LAMDA SOLAS	
CODE	71107	71216
LIFEJACKET CATEGORY	150Nt	275Nt
AVERAGE ACTUAL BUOYANCY	180+ Nt	295+ Nt
SOLAS TESTING STANDARDS	MSC 201 (81), MSC 207 (81), MSC 200 (80) & MSC 226 (82)	
INFLATED CHAMBERS	DOUBLE	
INFLATED MECHANISMS	2 x AUTOMATIC/MANUAL	
CO ₂ CYLINDERS	2 x 33 gr	2 x 60 gr
PRESSURE RELIEF VALVE	YES	
TURNING TIME minimum	< 5 sec	
INDIVIDUAL FABRIC COVER	Four Tailored Pieces	
FABRIC MATERIAL	Soft PVC	
BELT MATERIAL	Top Quality	
LIFTING LOOP	Yellow	
BUDDY LINE	YES	
"EASY ACCESS" WHISTLE & LIFEJACKET LIGHT POSITION	YES	
EASY-WEAR & PRECISE FIT DESIGN	YES	
USER INSTRUCTIONS IMPRINT	YES	
RAW MATERIALS TESTED ACCORDING TO	ISO:12402-7, ISO:12402-8	

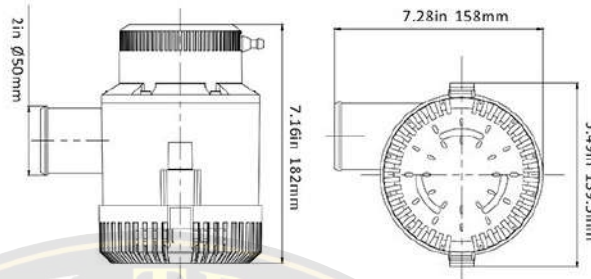


Front

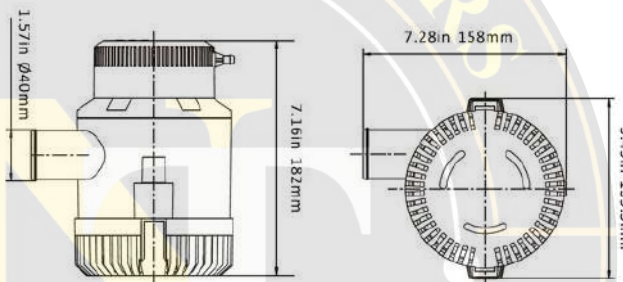
Back

BILGE PUMP

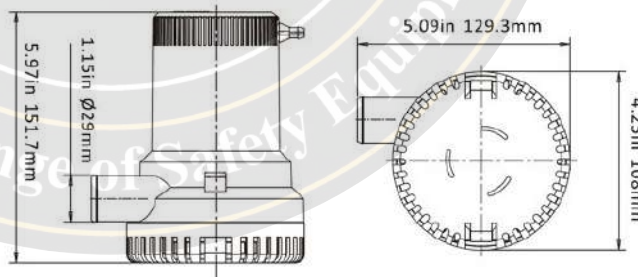
- Heavy duty bilge pump construction for used in boat hulls / bilges Bait tanks Ponds, pools, spas
- Heavy duty motors with stainless steel shafts and tough. thermoplastic bodies
- Small size, high efficiency, low current (low cost switching power supply supporting); to achieve a small size perfect combination of high flow
- Snap lock strainer base for easy installation and removal; Silent and vibrationless operation
- Water/moisture tight seals; Stainless steel shafts; Rustproof and corrosion resistant



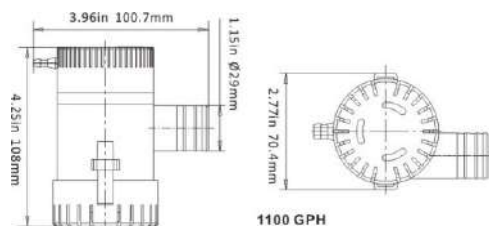
Flow Rate	Voltage	Max Draw	Fuse Amps	Wire Lead	Outlet Dia
4700 GPH	12 V	17.0 A	26.0 A	1 Mtr	50 mm
4700 GPH	24 V	11.0 A	16.0 A	1 Mtr	50 mm



Flow Rate	Voltage	Max Draw	Fuse Amps	Wire Lead	Outlet Dia
3700 GPH	12 V	16.0 A	25.0 A	1 Mtr	40 mm
3700 GPH	24 V	10.0 A	15.0 A	1 Mtr	40 mm



Flow Rate	Voltage	Max Draw	Fuse Amps	Wire Lead	Outlet Dia
2000 GPH	12 V	8.5 A	14.0 A	1 Mtr	29 mm
2000 GPH	24 V	5.0 A	8.0 A	1 Mtr	29 mm

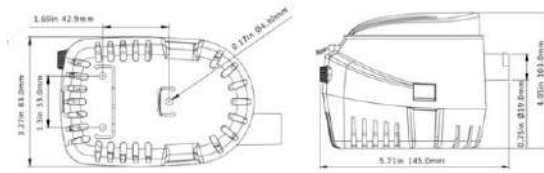


Flow Rate	Voltage	Max Draw	Fuse Amps	Wire Lead	Outlet Dia
1100 GPH	12 V	3.0 A	5.0 A	1 Mtr	29 mm
1100 GPH	24 V	1.8 A	3.0 A	1 Mtr	29 mm

Automatic Bilge Pump

Automatic Bilge is a self contained all-in-one pump and float switch. The pump turns on once the water level raises and turns off once the water has been pumped out and the level has fallen.

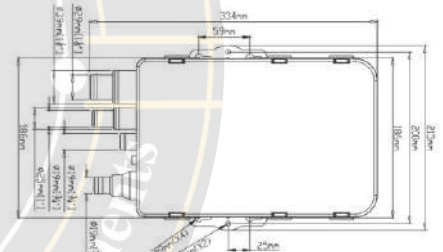
AUTOMATIC



Flow Rate	Voltage	Max Draw	Fuse Amps	Wire Lead	Outlet Dia
750 GPH	12 V	3.0 A	5.0 A	1 Mtr	19 mm
750 GPH	24 V	1.6 A	3.0 A	1 Mtr	19 mm
1100 GPH	12 V	3.0 A	5.0 A	1 Mtr	28 mm
1100 GPH	24 V	1.8 A	3.0 A	1 Mtr	28 mm

Shower Sump Pump Drain Kit System

- 12V/24V 750GPH Multi-Port Shower Sump / Grey Water System. Internal Float Switch- Automatically turns ON & OFF system.
- Outlet Port: 3/4" Multiple Inlet Ports: 3/4" Port, 3/4" & 1" Port, 1-1/8" & 1-1/2" Port
- The check valve on the outlet stops water from flowing back into the tank.
- Easy installation, Multiple inlet ports for versatile usage

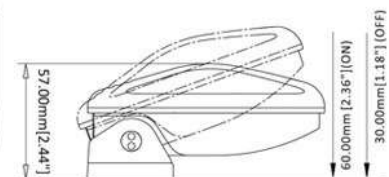
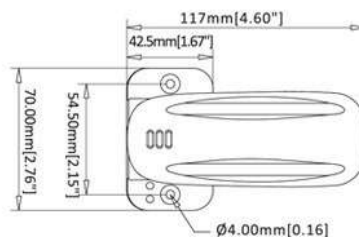


Flow Rate	Voltage	Max Draw	Fuse Amps	Wire Lead	Outlet Dia
750 GPH	12 V	3.0 A	5.0 A	1 Mtr	19 mm
750 GPH	24 V	1.6 A	3.0 A	1 Mtr	19 mm

Float Switch

12-24-32-VDC Bilge Pump Float Switches are the Switch of choice for selective boaters all over the world. Featuring quality design and construction to offer reliable engagement of your bilge pump. For pumps drawing up to 20 amps.

- Turn pump on when water level reaches 2" (51mm) & Turn pump off when water level reaches 3/4" (19mm)
- Ideal flow sensor for bilge pumps. Suitable for use with 12v DC or 24v DC bilge pumps.

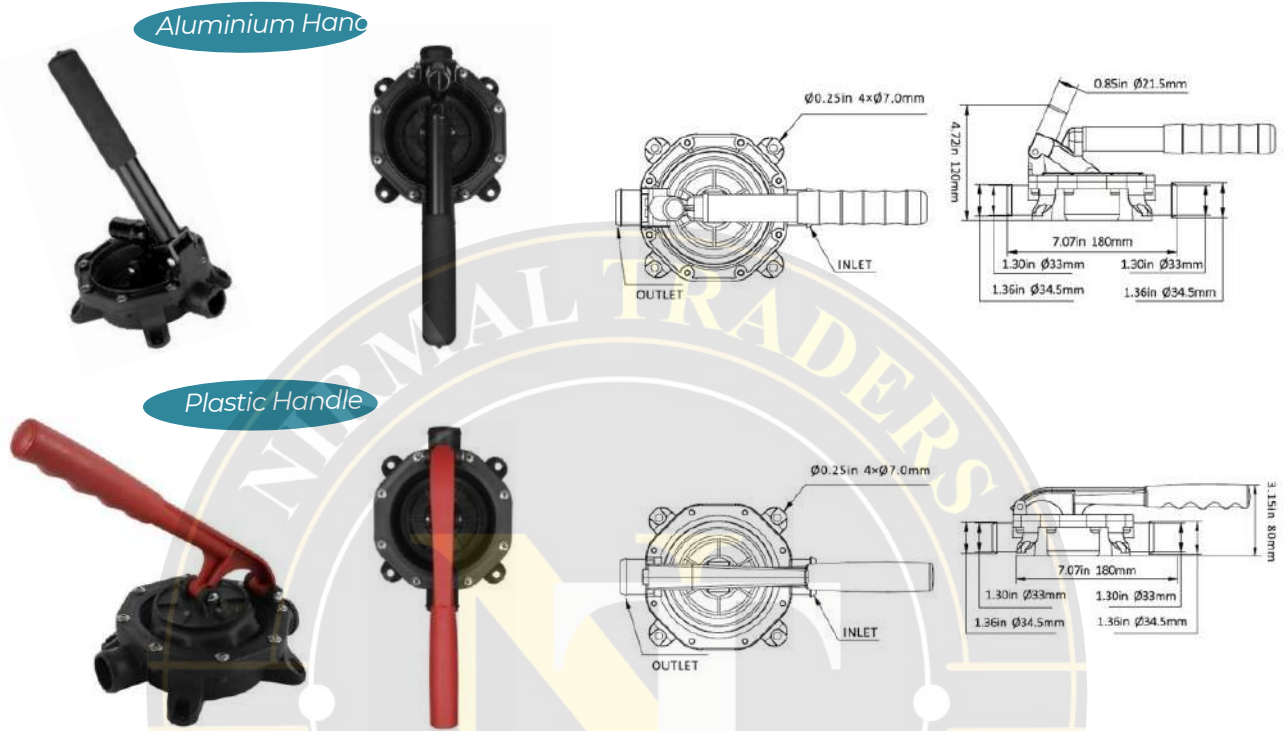


Voltage	Max Amps 12 Volts	Max Amps 24 Volts	Wire Lead	Wire Gauge Size
6-12-24-32 V	18.0 A	8.0 A	1 Mtr	16 AWG

Diaphragm Hand Bilge Pump

For mounting on bulkhead or deck. This is a good manual bilge pump for small to medium-sized boats. Lightweight and sturdy, its easy lever action allows fast pumping. Easy to use and maintain, the diaphragm is quickly accessed for removing debris.

- Tough and lightweight polypropylene material is suitable for many applications
- 1.3" ID House Outlets designed for high flow
- Pump Body: Glass-filled Polypropylene, Diaphragm: EPDM, Fasteners: Stainless Steel



Flow Rate	Handle	Hose Connection
720 GPH	Aluminium / Plastic	1.36" (34.5 mm)

Pusher Hand Pump

Lightweight with light easy action. Self priming up to 1/3-1/2 feet. Spring-assisted outlet valve for easy priming. Easy removable clamp for quick maintenance and easy to install.



Flow Rate	Hose Connection
1320 GPH	1-1/2" (38 mm)

Inflatable Foot Operated Pump

Full Throttle Manual Inflation Foot Operated Pump with 4 Different Adaptors

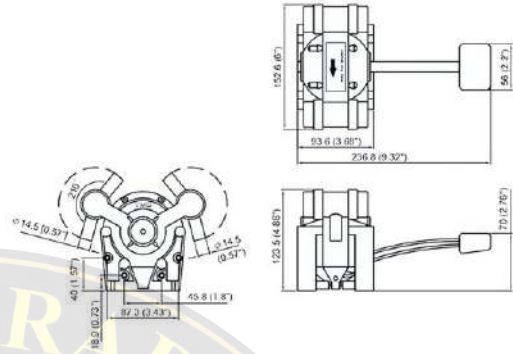
- Compact, lightweight design
- Use foot to inflate
- Universal adaptors to fit various valves
- Includes hose wrap to keep hose and adaptors conveniently attached
- Inflates up to 3 PSI



Foot Operated Pump

TMC foot operated galley pumps are designed to be used as freshwater pumps in Sailboats, and Boats. They are rated at 4 GPM (240GPH). The hose connection ends rotate approximately 235° (have the red covering). There are four mounting slots on the bottom and also four holes on the face that can be used for mounting.

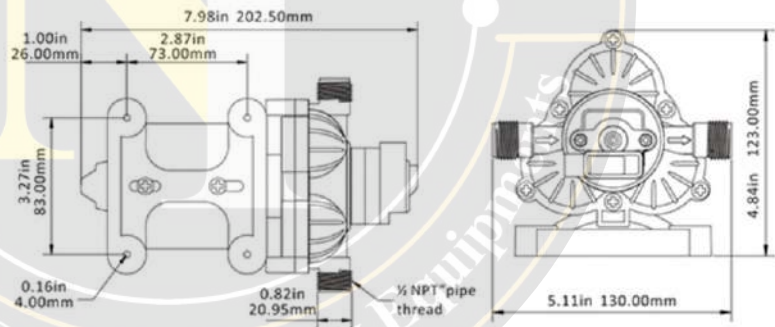
- Multi-directional inlet and outlet hose connections make installation easier
- Low cost freshwater system for faucets and showers
- Materials: Pump Body: Acetal, Nylon Diaphragm: Nitrile, Neoprene, Fasteners: Stainless Steel



Capacity	Hose Dia.	Dimension (L x W x H)
240 GPH (908 LPM)	1/2" (13 mm)	9.32" x 6" x 4.86"

Diaphragm Fresh Water Pump

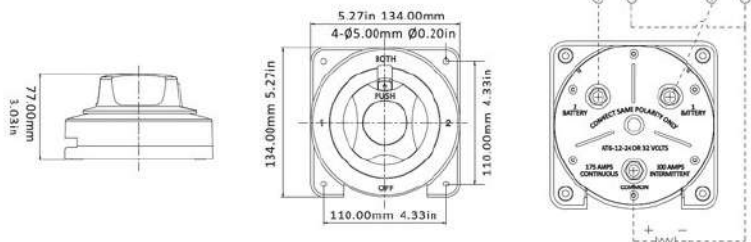
This 3-chamber diaphragm pump provides up to 2.9 gallons per minute and is capable of self-priming up to 6 vertical feet. Serves 3 or more 1/2" (13 mm) outlets. This automatic demand water system pump has a built-in pressure switch, which automatically starts and stops when the faucet is opened and closed. They're easy to install, service and winterize.



Voltage	Open Flow GPM/LPM	Max Draw	PSI/BAR	Hose Connection
24 V	2.9 / 13	3.5 A	40 / 2.8	0.82" (20.95 mm)

Battery Switch / Isolator

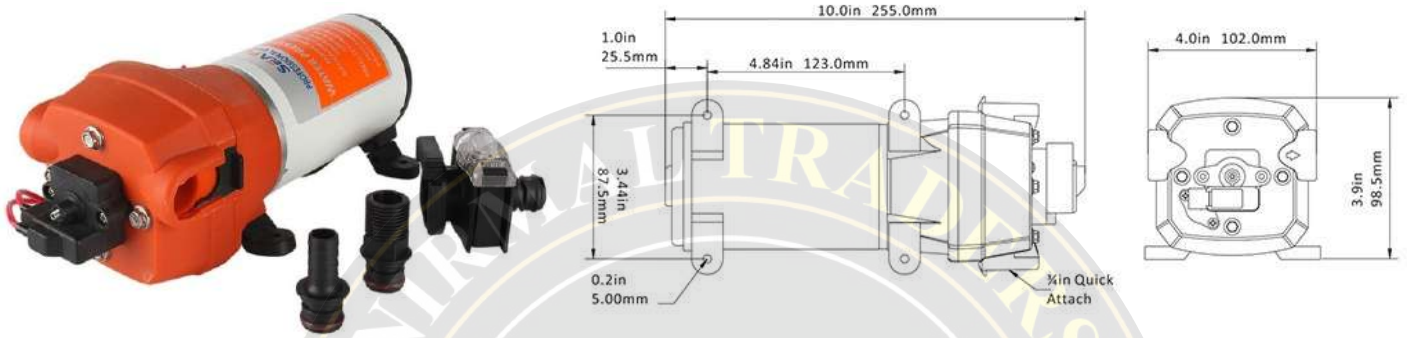
Battery Selector Switch will allow the use of one battery for engine starting and one battery for auxiliary electrical equipment. Batteries may be placed in parallel by switching to (BOTH) for emergency usage. Small in size, Fine appearance, Sturdy and durable. Battery Selector Switch – They permit selection between batteries for starting and charging or operation of both batteries in parallel.



Max. Volt	Amp Draw	Max Amp Draw	Switch Position
6-12-24-32 V	175A	300 A	3

Diaphragm Fresh Water Pump

This Fresh Water pump provides high volume water flow with reduced pump cycling, thanks to the quad chamber diaphragm and internal bypass. These models are designed to run on water systems with no accumulator tank necessary, and up to five outlets. It is also suited for use with a holding tank water system, as may be found in a boat, RV or remote cabin. It provides up to 4.5 gallons per minute, suitable in a system of up to five fixtures. This pumps are self-priming, performance reliable and low current. This automatic demand water system pump has a built-in pressure switch, which automatically starts and stops the pump when faucet is opened and closed. They're easy to install service and winterize with quick snap-in port fittings.



Voltage	Open Flow GPM/LPM	Max Draw	PSI/BAR
12 V	4.5 / 17	15.0 A	40 / 2.8

Macerator Pump

This Macerator Pump has a fully sealed motor and a powerful chopper blade. The sealed motor consists of o-ring sealed end bells, sealed bearings and a hard durable powder coating to prevent corrosion occurring both internally and externally. This DC Macerator pump unit is the ideal solution for the emptying of marine holding tanks, fish boxes and livewell receptacles.

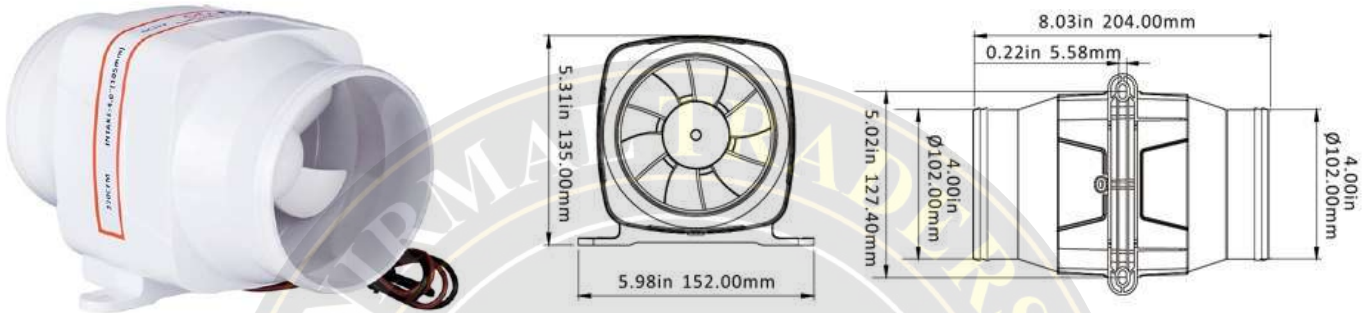


Voltage	GPM/LPM	Max Draw	Ports
12 V	12 / 45	12.0 A	Inlet Barb 1-1/2" Outlet Barb 1"
24 V	12 / 45	6.0 A	Inlet Barb 1-1/2" Outlet Barb 1"

In-Line Blower

In-line Blowers provide ventilation for bilges, engine compartments, galleys and heads. Designed for efficient, high output operation, these blowers feature our exclusive front and rear shaft seals and corrosion resistant motor housings for long life. Compact and easily installed on any flat surface. In-line Blowers provide higher air flow and lower amp draw.

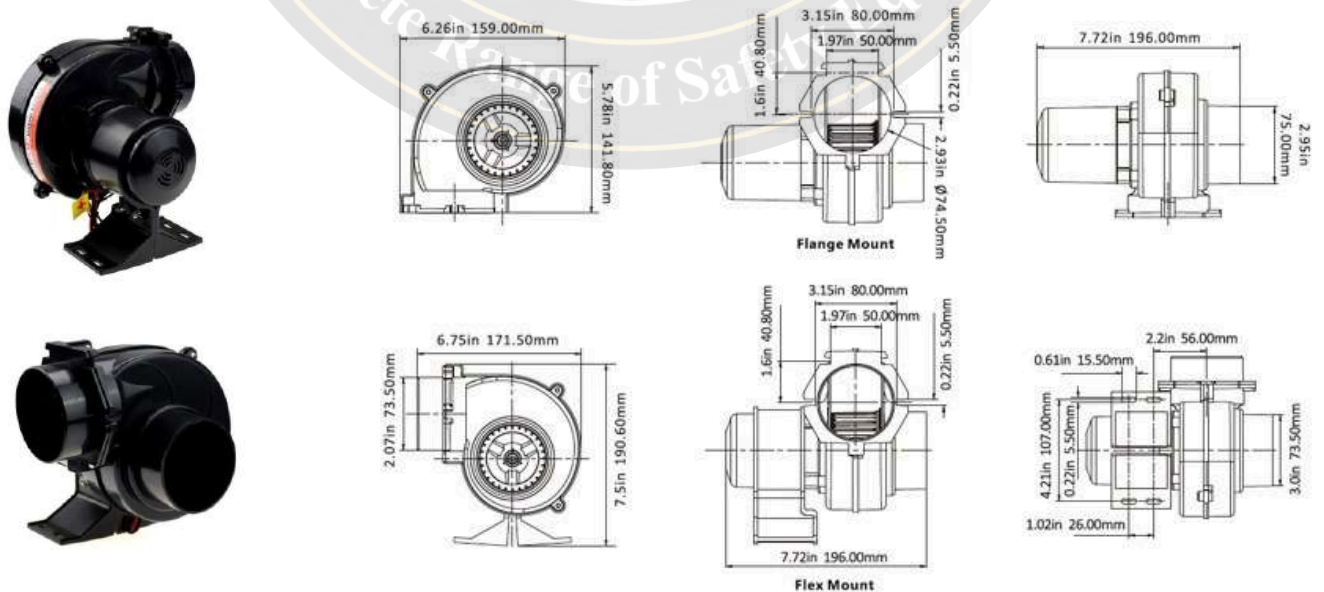
- Built-in mounting feet allow easy vertical or horizontal installation
- Very low current draw, high volume air flow, long life
- Six blade fan maximizes airflow and efficiency
- Sealed motor shaft for moisture protection
- Corrosion resistant ABS plastic housing



Voltage	Air Flow (cfm / cmh)	Max Draw	Fuse	Intake Pipe Dia
12 V	270 / 456	6.0 A	10.0 A	4" / 102 mm
24 V	270 / 456	3.0 A	5.0 A	4" / 102 mm

Flange / Flex Mount Bilge Blower

Provides ventilation for engine compartments, galleys, bilges and heads. Designed for efficient, high output operation, these blowers feature our exclusive front and rear shaft seals and corrosion resistant motor housings, black ABS plastic construction for long life and use in the marine environment. Easy to mount - Can be mounted with flange or flex mount (both included).



Voltage	Air Flow (cfm / cmh)	Max Draw	Fuse
12 V	130 / 220	2.5 A	5.0 A
24 V	130 / 220	1.5 A	3.0 A



Rule 1500 Submersible Pump



- Connections: For 28mm (1 1/8") bore hose.
- Dimensions: 153mm high, 100mm base diameter.
- Output: Up to 95 litres/minute (21 gallons/minute).
Max. recommended discharge head 2m.
- For mid-sized yachts and motor cruisers.
- Tough plastic body with integral strainer.
- Quick release inlet strainer allows rapid cleaning.
- Ignition protected.
- For automatic operation use Rule Float Switches 35A, 37A, 40A.
- Packaged Dimensions: L:11.00 x H:16.00 x W:14.00cm
- Actual Weight: 1.36 Kg (Approx. 1.86 Kg packed)

Model	Volt	Fuse Size
02	12	9 (amp)

Rule 2000 Submersible Pump



- Connections: For 28mm (1 1/8") bore hose.
- Dimensions: 155mm high, 105mm base diameter.
- Output: Up to 120 litres/minute (27 gallons/minute).
Max. recommended discharge head 3m.
- For mid-sized yachts and motor cruisers.
- Tough plastic body with integral strainer.
- Quick release inlet strainer allows rapid cleaning.
- Motor rated for 2500-hour life.
- Ignition protected.
- For automatic operation use Rule Float Switches 35A, 37A, 40A
- Packaged Dimensions: L:11.00 x H:16.00 x W:14.00cm
- Actual Weight: 1.43 Kg (Approx. 1.93 Kg packed)

Model	Volt	Fuse Size
10	12	15 (amp)
12	24	10 (amp)

Rule 3700 Submersible Pump



- Connections: For 38mm (1.5") bore hose.
- Dimensions: 180mm high, 135mm base diameter.
- Output: Up to 220 litres/minute (48 gallons/minute).
Max. recommended discharge head 4m.
- High capacity pump for larger yachts and motor cruisers.
- Tough plastic body.
- Quick release inlet strainer allows rapid cleaning.
- Motor rated for 2500-hour life.
- Ignition protected.
- For automatic operation use Rule Float Switches 37A, 40A.
- Packaged Dimensions: L:19.00 x H:28.00 x W:16.00cm
- Actual Weight: 2.72 Kg (Approx. 3.22 Kg packed)

Model	Volt	Fuse Size
14A	12	20 (amp)
16A	24	12 (amp)

Rule 500 Submersible Pump



- Connections: For 19mm (3/4") bore hose.
- Dimensions: 99mm high, 64mm x 74mm.
- Output: Up to 31 litres/minute (7 gallons/minute) without check valve. Max. recommended discharge head 2m.
- Light, compact pump for ski-boats and small vessels.
- Tough plastic body with integral strainer.
- Quick release inlet strainer allows rapid cleaning.
- Low amp draw conserves batteries.
- Built-in Thermal Cut-Off. Motor rated for 1500-hour life.
- Check Valve included for Back Flow Prevention.
- Vented body to prevent air locking.
- Threaded port for easier installation and maintenance.
- For automatic operation, use Rule Float Switches 35A, 37A, 40A.
- Base not interchangeable with old range but can be fitted to existing screw holes.
- Packaged Dimensions: L:18.00 x H:9.00 x W:17.00cm
- Actual Weight: 0.41 Kg (Approx. 0.61 Kg packed)

Model	Volt	Current Draw	Fuse Size
25DA	12	1.6 (amp)	2.5 (amp)
25DA-24	24	0.8 (amp)	2 (amp)

Rule 1100 Submersible Pump



- Connections: For 25mm (1") and 28mm (1 1/8") bore hose.
- Dimensions: 111mm high, 64mm x 74mm.
- Current Draw: 3.7(amps)
- Fuse Size: 6(amp)
- Output: Up to 69 litres/minute (15 gallons/minute) without check valve. Max recommended discharge head 2m.
- Quick release inlet strainer allows rapid cleaning.
- Low amp draw conserves batteries.
- Built-in Thermal Cut-Off. Motor rated for 1500-hour life.
- Check Valve included for Back Flow Prevention.
- Vented body to prevent air locking.
- Threaded port for easier installation and maintenance.
- For automatic operation use Rule Float Switches 35A, 37A, 40A.
- Base not interchangeable with old range but can be fitted to existing screw holes.
- Packaged Dimensions: L:18.00 x H:9.00 x W:17.00cm
- Actual Weight: 0.41 Kg (Approx. 0.61 Kg packed)

Model	Volt	Current Draw	Fuse Size
27DA	12	3.7 (amp)	6 (amp)
27DA-24	24	1.9 (amp)	3 (amp)

Rule Fully Automatic 1100 Submersible Pump



- Connections: For 28mm (1 1/8") bore hose.
- Dimensions: 115mm high, 60mm base diameter.
- Output: Up to 66 litres/minute (14 gallons/minute). Max. recommended discharge head 2m.
- Fully automated bilge pump with computerised operation.
- Compact pump for smaller vessels.
- Tough plastic body.
- Quick release inlet strainer allows rapid cleaning.
- Low amp draw conserves batteries.
- Ignition protected.
- No need for a separate float switch.
- Third wire for manual override.
- Packaged Dimensions: L:15.00 x H:8.00 x W:20.00cm
- Actual Weight: 0.40 Kg (Approx. 0.60 Kg packed)

Model	Volt	Fuse Size
27S	12	6 (amp)

Rule 4000 Submersible Pump



Model	Volt	Fuse Size
56D	12	25 (amp)
56D-24V	24	15 (amp)

- Connections: For 50mm (2") bore hose.
- Dimensions: 197mm high, 135mm base diameter.
- Output: Up to 252 litres/minute (55 gallons/minute).
Max. recommended discharge head 4m
- High capacity pump for larger yachts and motor cruisers.
- Tough plastic body.
- Quick release inlet strainer allows rapid cleaning.
- Ignition protected.
- For automatic operation use Rule Float Switches 37A, 40A.
- Packaged Dimensions: L:19.00 x H:28.00 x W:16.00cm
- Actual Weight: 2.73 Kg (Approx. 3.23 Kg packed)

35A Rule-A-Matic Float Switch



Model	Volt	Max Amps	Wire Gauge
35A	12	14A	16 AWG
	24	7A	

- Dimensions: 127mm long, 40mm wide, 110mm high (at max. lift)
- Maximum Current: 14(amps)
- For automatic on/off bilge pump control.
- Switch design prevents rapid on/off cycling.
- Also available with fuse holder - see below
- Mercury Free
- Packaged Dimensions: L:14.00 x H:11.00 x W:14.00cm
- Actual Weight: 0.10 Kg (Approx. 0.30 Kg packed)

40A Rule-A-Matic Plus Float Switch



Model	Volt	Max Amps	Wire Gauge
40A	12	20A	14 AWG
	24	10A	
	32	6.5A	

- Dimensions: 127mm long, 40mm wide, 110mm high (at max. lift)
- Maximum Current: 14(amps)
- For automatic on/off bilge pump control.
- Switch design prevents rapid on/off cycling.
- Also available with fuse holder - see below
- Mercury Free
- Packaged Dimensions: L:14.00 x H:11.00 x W:14.00cm
- Actual Weight: 0.10 Kg (Approx. 0.30 Kg packed)

Macerator Pump



Model	Volt	Fuse Size
18590-2092	12	20 (amp)
18590-2094	24	15 (amp)

- Connections: - for 38mm (1½") bore inlet hose, 25mm (1") bore discharge hose
- Dimensions: - 290mm long, 120mm wide, 95mm high
- Output: - up to 43 litres/minute (9 gallons/minute) at 3m total head. Maximum recommended total head 6m
- Compact toilet waste macerator pump
- 15 minute rated, for use with waste holding tanks up to 900 litres (200 gallons) capacity
- Grinds raw toilet waste to a uniform slurry for easy transfer and discharge
- Self-priming up to 0.6m vertical lift
- Fully sealed motor with Dry-Run protection device
- Heavy duty 4 blade chopper
- Packaged Dimensions: L:30.00 x H:9.00 x W:13.00cm
- Actual Weight: 2.19 Kg (Approx. 2.69 Kg packed)

Searchlight 135SL Remote Control



- Dimensions: - 185mm long, 180mm wide, 210mm high
- Fuse Size: - 10(amp)
- Bulb Power: - 50(W)
- Candlepower: - 100,000
- Sealed-beam halogen lamp
- Controlled from helm station
- 320° horizontal sweep, 75° vertical beam spread
- Supplied with control panel and 4.5m of cable
- Tough, weatherproof, corrosion-resistant construction
- Packaged Dimensions: L:26.00 x H:20.50 x W:31.00cm
- Actual Weight: 2.22 Kg (Approx. 2.72 Kg packed)

Model	Volt	Fuse Size
60020-0000	12	10 (amp)
60020-0024	24	5 (amp)

100mm (4") In-Line Blower



- Connections: - for 100mm (4") ducting
- Dimensions: - 130mm long, 120mm high, 150mm wide
- Efficient high volume air flow
- Quiet running
- Output: - 6.7 cu.m/minute
- Slip-on inlet and outlet ducting connections
- Made in corrosion-resistant materials
- Mounts in any position on any flat surface
- Low current draw
- Same as model 30500-0000
- Packaged Dimensions: L:15.00 x H:12.00 x W:13.00cm
- Actual Weight: 0.58 Kg (Approx. 0.83 Kg packed)

Model	Volt	Fuse Size	Amp Draw
240	12	7 (amp)	4.3 (amp)
240-24V	24	4 (amp)	2.4 (amp)

75mm (3") In-line blower



- Connections: - for 75mm (3") ducting
- Dimensions: - 130mm long, 95mm high, 125mm wide
- Efficient high volume air flow
- Quiet running
- Output: - 3.8 cu.m/minute
- Slip-on inlet and outlet ducting connections
- Made in corrosion-resistant materials
- Mounts in any position on any flat surface
- Low current draw
- Packaged Dimensions: L:15.00 x H:12.00 x W:13.00cm
- Actual Weight: 0.54 Kg (Approx. 0.79 Kg packed)

Model	Volt	Fuse Size	Amp Draw
140	12	4 (amp)	2.9 (amp)
140-24V	24	2.5 (amp)	1.7 (amp)

Bilge Alarm



- Dimensions: Gauge 60mm diameter.
- Maximum Current: 14(amps)
- Rule-a-Matic Plus float switch with gauge.
- Warns when bilges are filled with water.
- Visual alarm.
- 85 dB audible alarm.
- Packaged Dimensions: L:24.00 x H:16.00 x W:16.00cm
- Actual Weight: 0.29 Kg (Approx. 0.49 Kg packed)

Model	Volt	Max Current
33ALA	12	14 amps
32ALA	24	14 amps

PORTABLE VENTILATION BLOWER & FLEXIBLE DUCTING

The Ventilator has a durable firm structure, with good insulation, high pressure and large air volume. It is suitable for ventilation for tunnel, basement, ship building or electric soldering and waste gas exhaust out.



Specification	FAN				MOTOR				
	Blade Diameter	Flow Rate	Static Pressure	Voltage	Frequency	Watts	Poles	Phase	Speed
mm	mm	m ³ /min	Pa	V	Hz	W			r/min
200 (8")	Ø200	25/35	250/420	220/240/110	50/60	150/200	2P	1	2900/3300
300 (12")	Ø280	62/72	350/500	220/240/110	50/60	550/600	2P	1	2900/3300
400 (16")	Ø390	128	400	220/380	50/60	1500	2P	1 / 3	2900/3300
500 (20")	Ø490	238	430	220/380	50/60	1500	2P	1 / 3	2900/3300

Flexible Flame Retardant Air Ducting. High Quality & Fits all Portable Ventilation Blowers

Diameter	Length
mm	Meter
200 (8")	5 / 10
300 (12")	5 / 10
400 (16")	5 / 10
500 (20")	5 / 10



Clear Polythene ducting

- Constructed of two layer of polyvinyl with polyester reinforcement (flame retardant material) -20 to 180F
- Seamless laminated
- Abrasion retardant wear (black) and metal hooks
- Securing cords / strings at terminating end to secure to any blowers
- Continuous wide pitch spiral steel ring wire support coated with anti-corrosion chemical and low air resistance
- Clear polythene disposable ductings available

Fireman Outfit (SOLAS)

SOLAS Approved Fireman Outfit specifically designed for firefighting where protection from radiant heat and direct flame is a priority. Contains Aluminized Hood, Jacket, Pant, Gloves and accessories.

- Safety Helmet with characters of half-helmet design, with anti-sharp objects impact, anti-corrosion & heat radiation.
- Portable Explosion Proof Torch
- Fire Axe have a pick head with insulated handle
- Safety Belt use for carrying auxiliary equipment like Fire Axe, Torch & Lifeline
- Fire Proof Lifeline complete with safety snap hook
- Rubber Boots with Water proof rubber construction with cloth lining.



Fireman Helmet



Explosion Proof Torch



Fireman Rubber Boots



Insulated Handle Fire Axe



Fireman Safety Waist Belt



Fire Proof Lifeline



SCBA / Self Contained Breathing Apparatus

The RHZK series Positive Pressure Air Breathing Apparatus is a kind of automatic open-type breathing device. It is mainly applicable in firefighting, chemical industry, ships & vessel, petroleum smelting and mine industries. It can help the fireman or the ambulance men to safely extinguish fire, to safely deal with an emergency, or to safely carry out the rescue work in adverse circumstances where there are full of dense smoke, poisonous gas, steam, or lack of oxygen.



Components and materials

- Full face mask with silicone strap
- Air Hose with quick connector
- Supply valve with gas switch
- Pressure gauge with alarming whistle
- Back support kits (with shoulder belt and waist belt)
- Pressure Reducer
- Gas Cylinder and cylinder valve
- Plastic packing case

Technical Data

- Cylinder Volume: 6L
- Working Pressure: 30MPa
- Performance time: 55-60 min
- Alarm Pressure: 4-6 MPA
- Approval: CCS/EC

Model	Working pressure (Mpa)	Volume (L)	Air Deposit (L)	Using Term (min)	Alarm Pressure (Mpa)	Weight (Kg)	Packing (mm)
RHZK6/30	30	6	1800	50-60	4.3-19.6	14	750×300×480

EEBD / Emergency Escape Breathing Device

Emergency Escape Breathing Device are only used for escape from a compartment that has a hazardous atmosphere to provide personal breathing protection. It has a pressure gauge on the cylinder to indicate the cylinder pressure. The hood is a flame resistant head cover which covers the head, neck, and may cover portions of the shoulders, there is a clear window on it.



This EEBD is based on the IMO MSC.98 (73) adoption of the resolution, on July 1, 2002 as required by mandatory type "international fire safety systems" design and manufacturing requirements for marine products.

This product is certified by the CCS, with shipping.

It consists of compressed air bottle, pressure reducer, pressure gauge, gas ducts, hoods, backpacks and other components can provide individuals more than 15 minutes of constant gas, available in a toxic, hazardous, smoke, oxygen environment personnel escape use.

- Model: THRS 15
- Cylinder Volume: 3L
- Working Pressure: 21MPa
- Performance time: 15 min
- Alarm Pressure: 4-6 MPA
- Approval: CCS/EC

SOPEP / Oil Spill Kit

Marine Specific Oil Fuel Spill Kits are specifically designed to recover oil spills from water. Housed in durable bins, these mobile kits can be stored close to spill prone areas for immediate spill response. Ideal for the control, containment and clean up of oil spills in ponds, damns, rivers, bays, harbours, and waterways. Making these spill kits the perfect solution when protecting jetties, shorelines and riverbanks from oil contamination.

240 Liters

120 Liters

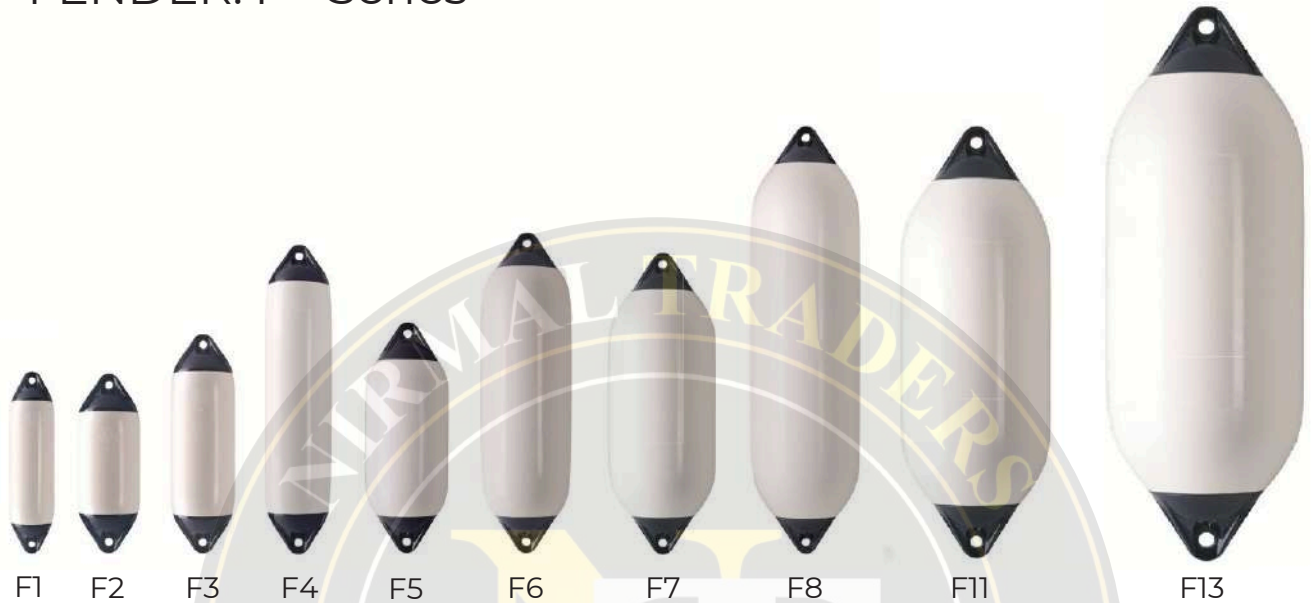


Description	Size	Qty 240L	Qty 120L
Oil Absorbent Pads	16" x 20", 2mm	100	50
Oil Absorbent Socks	3" x 4' 3" x 8'	5	3
Oil Absorbent Socks	18" x 18"	5	2
Oil Absorbent Pillows		5	3
Nitrile Gloves		1 Pair	1 Pair
Goggles		1	1
Spill Response Guide		1	1
Disposal Bags		10	5
Spillkit Label		1	1
Wheeled Bin	240 / 120 Ltr	1	1

POLYFORM Fender & Buoy

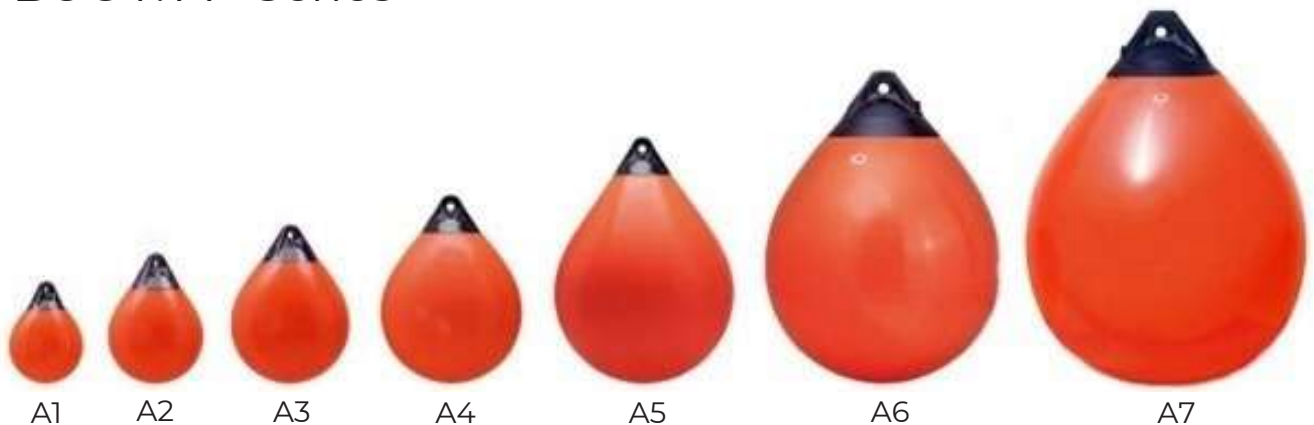
Heavy Duty and All Purpose

FENDER: F - Series



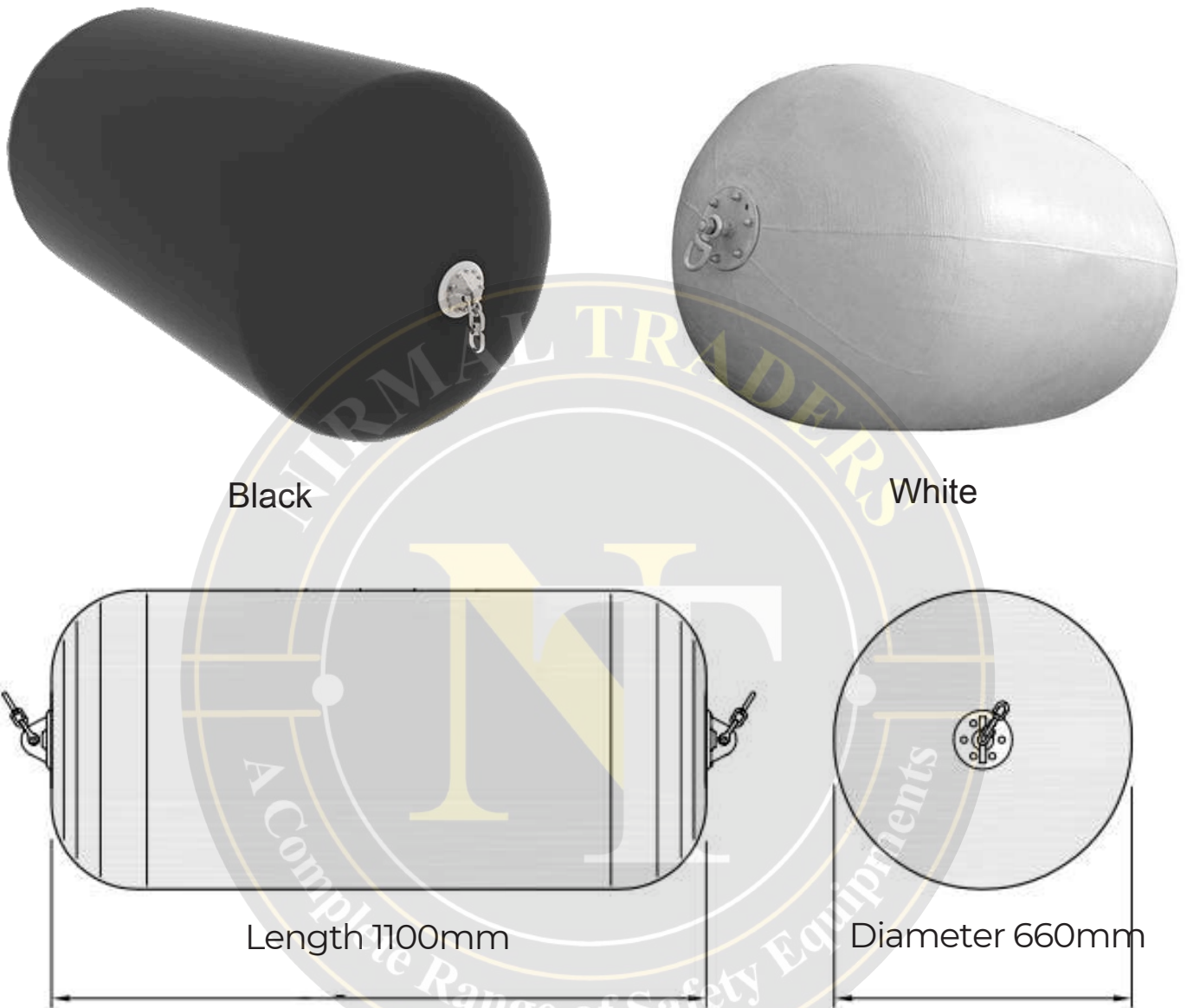
Model	F1	F2	F3	F4	F5	F6	F7	F8	F11	F13
Size (Dia. X Length)	6 x 24 in. 15 x 61 cm	9 x 24 in. 22 x 61 cm	9 x 29 in. 22 x 74.5 cm	9 x 41 in. 22 x 104 cm	12 x 30.5 in. 29 x 77.5 cm	12 x 43 in. 29 x 109 cm	15 x 40 in. 37.5 x 102 cm	15 x 57 in. 37.5 x 144 cm	23 x 57 in. 59 x 145.5 cm	29.5 x 74 in. 75 x 188 cm
Eye Diameter	22	28	28	28	28	28	28	28	28	40
Piece / Carton	20	10	10	10	10	10	5	5	3	2

BUOY: A - Series



Model	A1	A2	A3	A4	A5	A6	A7
Size (Dia. X Length)	12 x 15 in. 29.5 x 38 cm	15.5 x 19.5 in. 39 x 50 cm	18 x 23 in. 46 x 57.5 cm	21.5 x 28 in. 55 x 71 cm	28 x 37 in. 71 x 94 cm	34 x 44 in. 85 x 112 cm	43.5 x 56 in. 110 x 142 cm
Eye Diameter	22	25	28	28	28	35	60
Piece / Carton	10	10	7	7	5	3	2

Pneumatic Fender



Pneumatic fenders 1100mm x 660mm have a special outer rubber double-layered cover, which consists of a single cover and an extra tyre cord layer, resulting in better resistance to operational damages. These Fender is use for critical protective medium against collision during ship to ship transfer operation and ship to dock. At each end of this fender, a flange with shackle and swivel mounted to which a chain or cable can be attached.

- Available in Black & White Color
- Can filled by Air or Foam
- High energy absorption with a low reaction force
- Adjust performance by varying internal pressure
- Suitable for areas with tidal difference
- Low maintenance
- Low transportation costs

Inflatable Boat Foot Pump

The Inflatable Boat, Raft High Pressure Foot Pump comes with long non-kink hose with HR valve adapter. It can be used for both inflating and deflating. Inflatable high-volume air pump is made of rugged heavy-gauge plastic and the air bellow is constructed with durable nylon fabric air bellow. The air displacement per stroke is generous. Collapsible for easy storage.



5 L

Specifications:
 Material: PP & Nylon
 Unique adaptor to suit for HR valves.
 Air displacement(per stroke): 5L
 Hose Length: 59 inch (1.5 Meter)
 Max pressure: 5.80PSI
 Dimensions: 28 * 21 * 23cm /
 11.2 * 8.3 * 9.1inch (L * W * H)



5 L

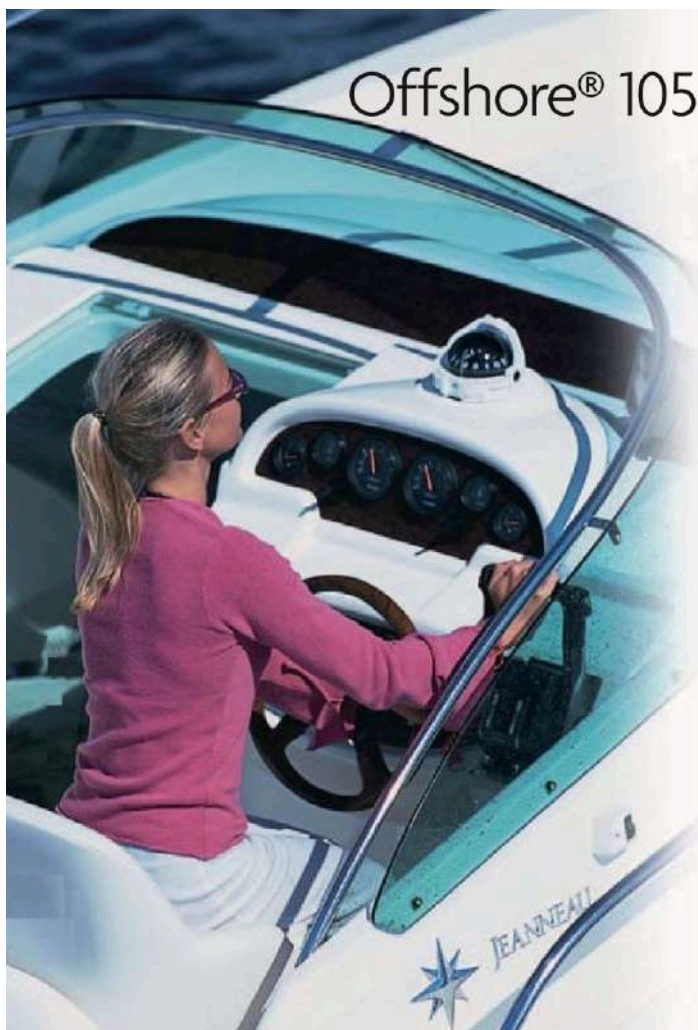
Specifications:
 Full Throttle Manual Inflation Foot
 Operated Pump with 4 Different
 Universal Adaptors to fit various valves
 Compact, lightweight design Air
 displacement(per stroke): 5L Hose
 Length: 39.3 inch (1 Meter) Max
 pressure: 5.80PSI Dimensions: 28 * 22 *
 22cm /
 11.2 * 8.5 * 8.8inch (L * W * H)



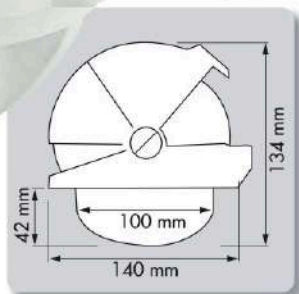
10 L

Specifications:
 Material: PP & Nylon
 Unique adaptor to suit for HR valves.
 Air displacement(per stroke): 10L
 Hose Length: 51 inch (1.3 Meter)
 Max Pressure: 0.35 bar (5.0 PSI) /
 1.1 bar (16.0 PSI)
 Dimensions: 33 * 23 * 21.5cm /
 13 * 9 * 8.5 inch (L * W * H)

Offshore® 105 & 135



ISO 613 **5 year** Warranty



Offshore® 105

	OFFSHORE 105
Boat size	Powerboats of 5 to 9 m (17 to 30 ft).
Compass card	Graduated every 5°, apparent Ø 91 mm. Heading numerals every 30°.
Hood/sunshade	Articulated protective hood : built-in sliding cover, composed of 3 telescopic parts.
Mounting	Comes as standard in a flushmount version. Can be bracket-mounted with the addition of optional bracket.
Resistance to vibrations and hull pounding	Magnetic cell mounted on shock absorbers.
Lubber line	1 lubber line.
Compensation	Supplied as standard.
Lighting	<ul style="list-style-type: none"> • On flat card : 2 bulbs, 12 V. • On conical card : 1 bulb, 12 V.
Approval/homologation	ISO 613 compliant.

OFFSHORE 105	Flushmount	Optional bracket kit*
• BLACK COMPASS		
black flat card	17263	17268*
black conical card	17264	17268*
• WHITE COMPASS		
black flat card	17265	17267*
black conical card	17266	17267*
white conical card	48972	17267*

*The bracket kit includes the actual bracket and the adequate screws. A bracket-mount compass consists in one flushmount compass, plus one bracket kit (indicate both references when ordering).

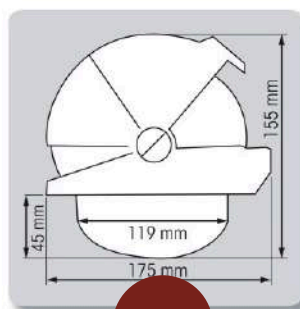


Built-in articulated hood : slide it gradually on the compass to adapt to the light and avoid glare on the dome. When totally shut, your compass is perfectly protected.

Offshore® 135

	OFFSHORE 135
Boat size	Powerboats of 10 m and above (33 ft +).
Compass card	Graduated every 5°, apparent Ø 130 mm. Heading numerals every 30°.
Hood / sunshade	Articulated protective hood : built-in sliding cover, composed of 3 telescopic parts.
Mounting	Comes as standard in a flushmount version. Can be bracket-mounted with the addition of optional bracket.
Resistance to vibrations and hull pounding	Magnetic cell mounted on shock absorbers.
Lubber line	1 lubber line.
Compensation	Supplied as standard.
Lighting	<ul style="list-style-type: none"> • On flat card : 2 bulbs, 12 V. • On conical card : 1 bulb, 12 V.
Homologation	SOLAS-MED 96/98

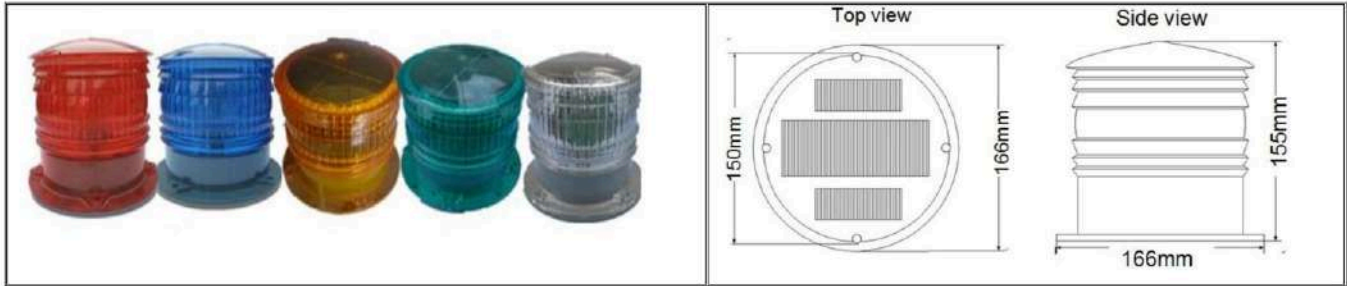
The optional bracket brings additional mounting possibilities, either on a horizontal surface avoiding to cut the instrument panel or on a vertical bulkhead. The bracket slides onto a fixing plate, allowing easy removal after use for complete security from theft. Beyond a simple aesthetic preference, the bracket mounting also offers the extra advantage of isolating the compass from the dashboard, thus reducing the potential interference created by other instruments and metallic objects.



OFFSHORE 135	Flushmount	Optional bracket kit*
• BLACK COMPASS		
black flat card	17259	17260*
black conical card	23484	17260*
• WHITE COMPASS		
black flat card	17261	17262*
black conical card	23493	17262*

*The bracket kit includes the actual bracket and the adequate screws. A bracket-mount compass consists in one flushmount compass, plus one bracket kit (indicate both references when ordering).

Solar Navigation Light ALD2NM

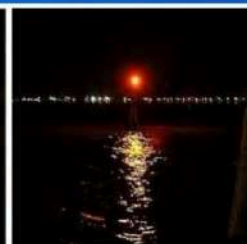
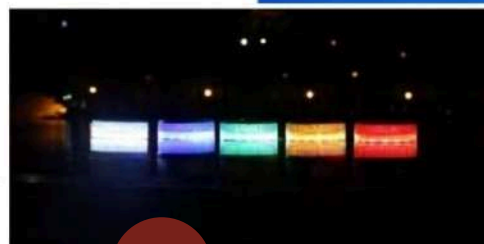
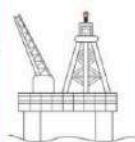
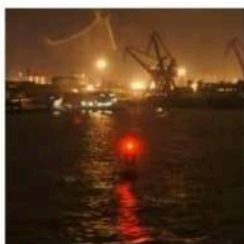


Marine Applications		Specifications
<ol style="list-style-type: none"> 1. Marine floating signs; waterfront safety lighting; 2. Mooring and researching buoys; small safety buoys 3. Private docks, boat houses swim rafts and so on 4. Sea ports warning 		Light Output
		Nominal Night Range :- 3.6Km
		Vertical Divergence :- $\pm 3.5^\circ$ at 50% intensity
		Horizontal Output:- 360°
Airfield Application	Marker Application	Operation
<ol style="list-style-type: none"> 1. Runways lighting; 2. Runways edge lighting 3. Helipad edge lighting 4. Threshold lighting 	<ol style="list-style-type: none"> 1. Barricade markers 2. Security markers 3. Flag markers 4. Emergency and portable lighting 	Minimum Autonomy :- 70 Hours Latitude Range :- 55°S to 55°N On/Off Level :- 60/100 Lux Lifespan of LEDs:- up to 100,000 Hours
Features		Solar Panels
<ol style="list-style-type: none"> 1. Available in Blue, Red Amber, White and Green. 2. Can be ordered in steady-on or flash patterns 3. Automatically turns on at dusk and off at dawn 4. Completely self-contained and watertight. Designed to operate reliably in harshest of environmental and work conditions. 5. Polycarbonate lens is virtually indestructible 6. Will charge under nearly all weather conditions and up to 140 hours of operating capacity from a full charge 7. Manufactured to ISO9001:2000 Standards 9. Installation takes minutes and requires minimal technical expertise 		Type:- poly-crystalline Potted with UV-protected Polyurethane and doomed for higher efficiency
		Maximum Power :- 1.5 watts
		Efficiency:- 15%
		Battery
		Type:- Nickel-Hydrogen replaceable
		Capacity:- 5.0Ah
Construction		
Lens Material:- Polycarbonate		
Sealing:- Self-contained unit, potted with polyurethane		
Weight :-0.9kg		
Environmental and Electrical		
Temperature Range :- -40°C to $+60^\circ\text{C}$		
Water Proof :- As per IP67		
Patent:- Pending		

APPLICATION

Marine

- Marina and Dock Lighting
- Marine Aids-to-Navigation
- Port Lighting; Boat houses
- Oil & Gas Offshore Platform Marking
- Sea ports warning; Private docks
- Mooring and researching Buoys
- Marine floating signs



Tg27 Search Light



Tg27 Search Light used to far distance illumination and searching when night navigation, especially for illumination of sea-route and two banks and surface search when across the narrow channel and river etc.

- The shell is made of good quality stainless steel, has good quality stainless steel bracket, good quality toughened glass lampshade and aluminium base.
- The lamp bend for ± 30 degrees by joy stick, adjust 350 degrees horizontally, equipped joy stick.
- Parallel light-beam, far illumination distance, concentrated light

Voltage	220 v
Power	1000 w
Illuminant	Tungsten Halogen Lamp
Luminous	23000
Lamp Holder	E40
Protection Class	IP56
Lighting Type	High Intensity Discharge
Weight	20.5 Kg

Tg9 Search Light



Tg9 is designed to use for illumination in ship for searching, navigation at night, life saving, underwater operation etc.

Easy to replace the bulbs.

The body of light is made of Aluminum alloy by molded compression, with the feature of firm in structure, corrosion resistance and light weight.

With the device of shock proof and prevent losing.

The body of light can be rotated 360 degree in horizontal and adjusted 120 degree in pitch.

Adopt tungsten halogen bulb with the feature of good coloring, high efficiency, longer life (2000 hours).

Voltage	24 v
Power	200 w
Illuminant	Tungsten Halogen Lamp
Luminous	4500
Lamp Holder	G 6.35
Protection Class	IP56
Lighting Type	High Intensity Discharge
Weight	8 Kg

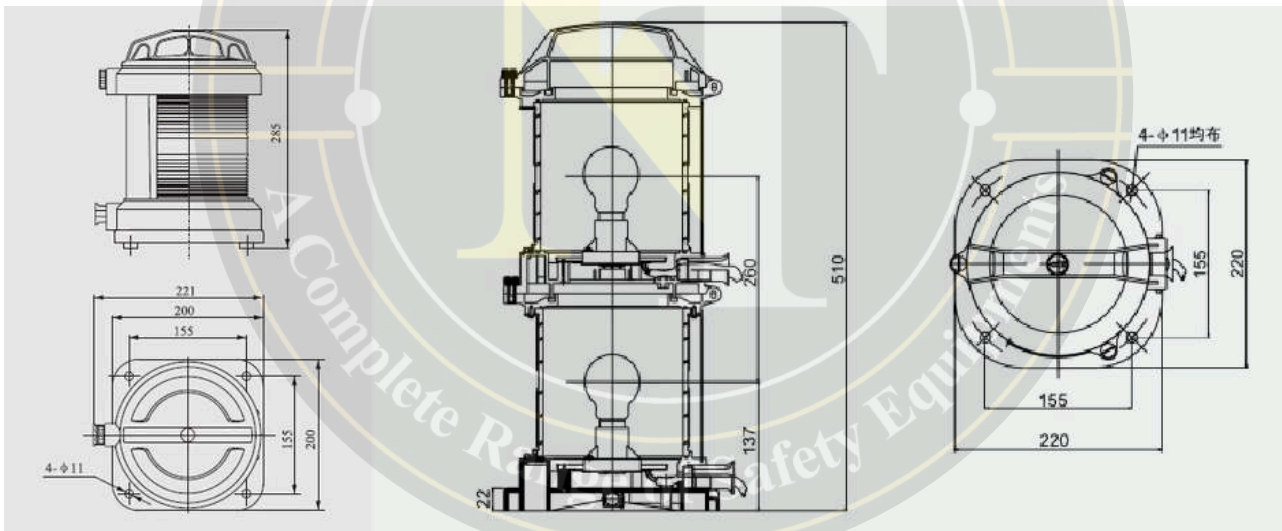
Tg8 Search Light



Tg8 is fit for partial illumination when searching, night navigation, lifesaving or water working for middle or small ship or boat.

Voltage	24 v
Power	200 w
Illuminant	Tungsten Halogen Lamp
Luminous	4500
Lamp Holder	G 6.35
Protection Class	IP56
Lighting Type	High Intensity Discharge
Weight	5.3 Kg

Single & Double Tier Navigation Light



Name	Visible Distance	Level Arc	Colour
Starboard Green	3n.m	112.5°	Green
Port Red	3n.m	112.5°	Red
Masthead	6n.m	225°	Transparent
Stern	3n.m	135°	Transparent
All-Round White	3n.m	360°	Transparent
All-Round Red	3n.m	360°	Red
All-Round Red	3n.m	360°	Green

“Classic 20” Lights

The “Classic N20” series of navigation lights is designed and type-approved for vessels under 20m. Made of a special compound of ABS and polycarbonate with shatterproof acrylic lens, non-magnetic stainless steel electrical contacts and a nitrile water resistant seal to provide reliable long life.



Code	30501	30502	30503	30504	30505
Description	Starboard Green 112,5°	Port Red 112,5°	Stern White 135°	Masthead Bi-Color 225°	Masthead Bi-Color 225°
Housing	Black				



Code	30511	30512	30513	30514	30515
Description	Starboard Green 112,5°	Port Red 112,5°	Stern White 135°	Masthead Bi-Color 225°	Masthead Bi-Color 225°
Housing	White				



Code	30521	30522	30523	30404	30543
Description	Singal Green 360°	Singal Red 360°	Singal White 360°	Tricolor 360°	Singal White 360°
Housing	Black				White

Spare Bulbs for 20 meter Navigation Light



12V / 25W & 24V / 25W

“Classic 12” Lights

The “Classic N12” midi series of navigation lights is designed and type-approved for vessels under 12m length. Made of tough UV stabilized ABS plastic with shatter-proof acrylic lens, non magnetic stainless steel electrical contacts and a nitrile water resistant seal to provide reliable long life.



Code	30091	30092	30093	30094	30095
Description	Starboard Green 112,5°	Port Red 112,5°	Stern White 135°	Masthead Bi-Color 225°	Masthead Bi-Color 225°
Housing	Black				



Code	30101	30102	30103	30104	30105
Description	Starboard Green 112,5°	Port Red 112,5°	Stern White 135°	Masthead Bi-Color 225°	Masthead Bi-Color 225°
Housing	White				



Code	30111	30112	30113	30114	30133
Description	Signal White 360°	Signal Green 360°	Signal Red 360°	Tri-color 360°	Signal White 360°
Housing	Black				White

Spare Bulbs for 12 meter Navigation Light



12V / 10W & 24V / 10W

Boat Hook

Lalizas telescopic Boat hook are useful accessories with a twin hook at one end. They are used to both hook and retrieve objects that are otherwise difficult to reach, such as ropes, lifebuoy rings, mooring buoys etc. They are Fast and secure! Strong telescopic boat hook made of seawater resistant aluminium. The boat hook can be extended quickly and easily.

Telescopic Boat Hook	
Code	50050
Diameter	3 cm
Minimum Length	118 cm
Maximum Length	204 cm



Fire Blanket

Fire Blanket is a safety device designed to incipient (starting) fires. It consists of a sheet of a fire retardant material which extinguish small fires. They can also be used to wrap around a person whose clothes have caught alight. It comes in a PVC case of 100cm x 100cm.



Megaphone

Megaphone w/ Siren, 20W, 400m

- Diameter: 200mm
- Length: 350mm
- Power: 20W
- Sound Coverage: 400m approx.
- Function: Talk/Siren (or Music)
- Batteries: 6D
- ABS Housing



Signal horn

Signal Horn 380ml Acoustic range approx 1500 m.

- Install horn by screwing it on the pressurised container
- To operate press down the horn
- Signal horn must always be used in upright position
- Do not store the pressurised container in direct sunlight.
- Do not expose to temperatures exceeding 40o C. Do not pierce or burn, even after use.

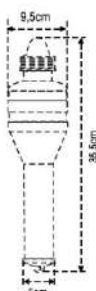


IMO Symbol

This poster gives clear indication to the meaning of internationally recognised signs and symbols and is invaluable as part of the onboard system to provide clear guidance to crew and passengers.

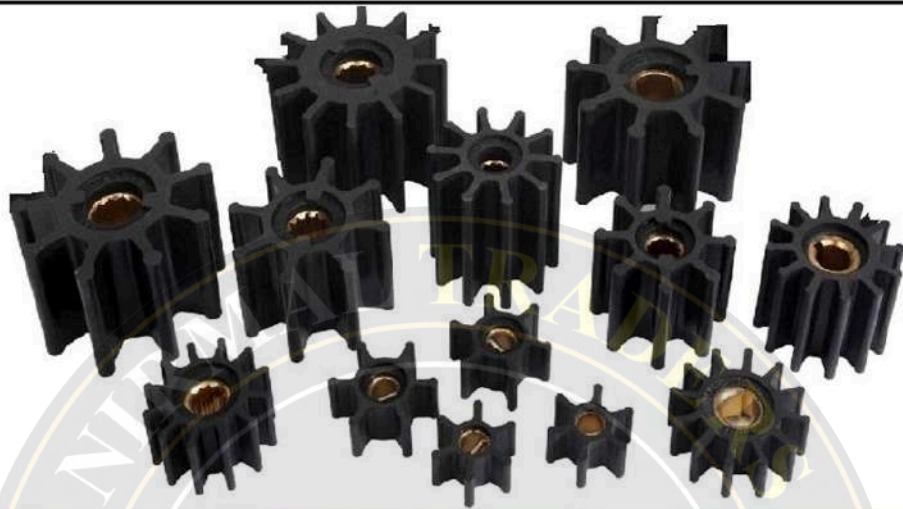


Self Igniting / lifebuoy light



This lifebuoy light complies with the L.S.A code capable of burning continuously with a luminous intensity of not less than 2cd in all directions of the upper hemisphere for a period of at least 2h (at white colour).

CE approved to SOLAS (L.S.A Code) by Bureau Veritas*.



 JOHNSON	 JABSCO	 vetus
 Cummins Onan	 SHERWOOD	 VOLVO
 YAMAHA	 ANCOR	 MERCURY <i>MerCruiser</i>
KOHLER	 Perkins	 CATERPILLAR

Suitable For All Brands

Navtech 65 & 35 Compass

Navtech 65 & 35 illuminated marine boat compass



- Sea Marine Compass
- Illuminated pivoting compass
- Wired for 12 Volt LED light illumination
- Visible Lubber Line
- With Adjustable Mounting Bracket
- Adjustable Sun Visor
- Individually balanced dials for Precision
- Fast Response and precision Engineering
- Corrosion Resistant
- Waterproof, durable and long lasting
- Built in Accuracy compensators
- Windshield or Dash Mount
- Easy to read precision dial
- With Mounting screw slot
- Suitable for Watercraft, Boat, Caravan and Truck
- This compass is designed for boat or watercrafts.

Model	Color	Dimension (H x L x W)
Navtech 65	Black	102mm x 137mm x 94mm
Navtech 35	Black	64mm x 87mm x 61mm

Fuel / Water Sensor



- Available Size : 7 to 60 inch
- Material : All Sending unit Constructed out of 316 type Stainless Steel & Operate on Vertical Plane
- Model Prefix & Mounting Method : Standard SAE 5 Hole Patterns, 2.125" Bolt Circle
- 40 - 30 OHM Operation
- Anti-vibration, Strong, Advanced corrosion resistance
- High quality fuel level sensor
- Economical level sensing solution, long service lifespan

Fuel Filter Separator

High-performance fuel injected engines require ultimate water separation, fuel filtration and maximum fuel flow. This filter elements deliver all three of these critical performance factors and are engineered for today's sterndrives, inboards, and 2-cycle and 4-cycle outboards.



- 10 Micron Replacement Filter
- Remove 99% of emulsified water from fuel
- Designed to be an exact fit and meet specifications of OEM canister filters
- 90% efficient at removing particulate contamination
- Maintains fuel flow while filtering water and debris
- Replaces : Mercury 35-807172, 35-604994-1, Aqua Power 6001 GLM24940, Sierra 18-7850, SMI 494 and Universal Replacement Cartridge for 18-14550

Fuel Line Assembly & Hose

Marine Outboard Boat Universal 3/8" Fuel Gas Hose Line Assembly with Primer Bulb

It includes a premium quality rubber bulb and 3/8" fuel hose, 360° stainless steel hose clamps. Premium quality rubber bulb with built in check valve offers superior resistance to U/V, ozone and alcohol enhanced fuel.

Upgrade older tanks to the latest low-permeation fuel line standards with this fuel line assembly.

Fully compatible with Ethanol blended fuels.

Meets EPA low permeation mandates.

Engineered low permeation material prevents fuel evaporation.

Bulb engineered to maintain flexibility and prevent collapse in hot and cold temperatures.

Fitment : suitable for boats, RVS, tractors, and caravans.

Note : This is universal fuel line and as such do not come with engine or tank fittings.



Material : Rubber
Size : 1.9 Mtr
Hose Dia : 3/8"



25 & 100 Meter Roll of Flexible Hose Dia 8 x 13
Fuel Resistant, Reinforced PVC

Primer Bulb



- 3/8" Universal Primer Bulb
- Exclusive three-layer construction prevents collapse under vacuum and ballooning/bursting under pressure
- Exclusive high-efficiency check-valves for faster priming and low fuel restriction (less than 1kpa restriction at 50 liters/hour)
- Engineered hose barbs and stainless steel steeples clamps for leak- free performance
- Compatible with Ethanol blended fuels

Motor Flusher



- Effective way to flush engine to remove salt, sand, silt and grime & to reduce corrosion
- Large rectangular 4-4/5" x 3" (123 x 76mm) PVC cups
- Black coated spring steel frame for quick & secure connection
- Easy to connect - Simply slide cups over the top of the water intake slots and connect your garden hose to the quick connect fitting
- Suits most outboards & stern drives (which have side water intakes on the lower unit)

Fuel & Water Guage



The Fuel and Water Tank Level Gauges allow the user to remotely monitor the liquid level in the tank. These level gauges will work with any level sender with the corresponding resistive output.

Extra Circuit for 24V

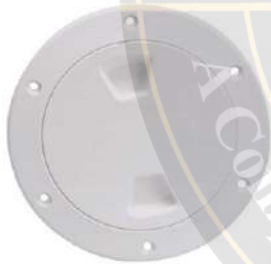
Size 52mm

Kill Switch / OBM Key



- Includes seven keys to fit all Johnson, Evinrude, Mercury Yamaha, Suzuki, Tohatsu and Honda kill switches
- Solution to a lost or broken key.
- Swivel snap hook prevents tangles
- Rust resistant stainless steel clips
- Corrosion proof
- Includes red lanyard

Deck Plate



- Round Deck Plate with ABS Plastic is a cover that would not open unexpectedly. Maximum water tightness. Prevent jamming closed or cross-threading that would prevent a cover from being closed.
- It is designed to provide access without the use of tools, with a single start, non-jamming (no cross-thread), extra strong, self-cleaning buttress thread. They incorporate a self-aligning center and an innovative gasket to assure a watertight seal. A unique back-up sealing wall leaves the plate water resistant, even if the gasket is removed.

Retro Reflective Tape



- SOLAS Grade Retro Reflective Tape
- One continuous roll measures 2 inch (50 mm) wide x 50 Meter long.
- Aggressive Self Adhesive Tape with peel off backing.
- Reflectorizing SOLAS life support equipment such as life Buoy, Vests, Jackets, Rafts, etc.
- Retro Reflective material used to enhance visibility of life-saving equipment in nighttime, or low-light conditions.
- Reflective Material SOLAS Grade products are silver in color with Honeycomb type, flexible reflective material with an aggressive pressure sensitive adhesive.

Maximum Vision Binocular 7x50



- Brand Name : COMET
- Magnification : 7X
- Objective Lens Diameter : 50mm
- Material : Metal, all-optical glass, rubber
- Color : Black
- Eyepiece Diameter : 24.5 mm
- Angular field of view : 7 degree
- Field of view : 125 m / 1000 m
- Exit Pupil Diameter : 5 mm
- Eye relief: 15.5 mm
- Close focus: 5 m / 16.4 ft
- Focus system : center focus
- Light Intensity : 23
- Twilight Factor : 22
- Resolution : 11.5
- Prism : bak7
- Middle wheel for adjusting focal length
- Environmental anti-sliding design
- Product Size : 195 x 52 x 187 (mm)



Package Include:

- 1 X Binocular
- 1 X Backpack
- 1 X Lens cleaning cloth
- 1 X User Manual
- 1 X Lanyard

Extra-wide field of view. Classic design with comfortable grip. Endurable metal prism housing & focusing mechanism. Sharp & crispy image.

Glow Stick

Glow stick measuring 6" long, for providing instant 360 degree illumination, that can be seen up to a mile away for more than hours in optimal conditions.



- Ideal for safety and emergency lighting, instant patio lanterns, area markers and personal safety markers.
- All your safety and survival aid products for inshore and offshore use
- It is waterproof, non-toxic, and non-flammable
- Battery-free emergency lighting
- Provides hours of soft, glowing light
- Weatherproof

Instruction for use:

Bend the Glow Stick enough to break the internal capsules. Shake to mix and start the glow reaction! It have pre-attached safety hooks which can be removed to make a lanyard hole.

Single & Double Trumpet Horn

12v/24v Heavy Duty Single & Double Trumpet Air Horn 304 Stainless Steel is made in Waterproof and shockproof design. It has High performance with strong and pleasant sound; Long life and reliable quality.



Voltage	Current	Frequency	Sound Level	Length	Diamter
12 V	5 A	310/370 +/- 20HZ	>= 130 DB	410mm	101mm
24 V	2.5 A	310/370 +/- 20HZ	>= 130 DB	410mm	101mm
12 V	4 A	310/370 +/- 20HZ	>= 150 DB	410mm / 465mm	101mm
24 V	4 A	310/370 +/- 20HZ	>= 150 DB	410mm / 465mm	101mm

Hand Search Light WS97-80H



- Power supply voltage: DC12V / DC24V
- Power: 50W 80W
- Effective intensity:> 2500 CD
- Vertical and horizontal beam Angle: 6 degree
- Continuous working time: > 3 hours
- Insulation performance: code environment>=10m hot environment>=10m
- Wire Length: 5 meter

High Beam LED Torch



High Beam Rechargeable LED Torch - Bright White Color Beam. With Skid proof, Water proof and Shock proof Design. Rubber Grip Anti-Skid Handle & Aluminum Body a and/or Metal Body. LED light can be useful as a torch and search light. High / Low / Off / SOS trigger switch.

WetSuit



- Neoprene SCUBA diving one piece wetsuit will be perfect for moderate to warm temperature diving.
- Plus, having the full coverage provides valuable protection to your skin from sun and abrasions.
- The neoprene is laminated with pill and abrasion resistant fabric for durability.
- All seams are sealed, meaning glued and blindstitched, to prevent cold water from entering the suit.
- Edges at the cuffs are lycra trimmed for comfort and chafe resistance.

Rescue Quoit and Line



Glue and Hardener for Hypalon (Rubber) & PCV Boat



Inflatable Boat Repair Kit



Rescue Quoit with 30 Mtr Floating Rope

Day Signal Shapes



Ball, Diamond, Cylindrical, Conical and Double Conical

Fire Axe



Fire Bucket

