



STAINLESS 316 (A4) DECK FILLERS

All have cap chains to prevent loss, except waste versions where cap chain would prevent pump out suction.

Can be used in marine and other applications.

316 A4 STAINLESS C/W COLOUR CODED NYLON KEYLESS CAP (pic A)

DFS38PKD DIESEL (RED CAP) 38 mm (WAS 09338)

DFS38PKP WASTE PUMP OUT (BROWN CAP) 38 mm (WAS 09438)

316 A4 STAINLESS C/W STAINLESS KEYLESS CAP (pic B)

DFS38SKD DIESEL 38 mm (WAS 09838)

DFS38SKP WASTE PUMP OUT 38 mm (WAS 09938)

316 A4 STAINLESS KEYED CAP (pic C)

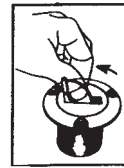
DFS38BKD DIESEL 38 mm (WAS 08860)

DFS38BKW WATER 38 mm (WAS 08863)

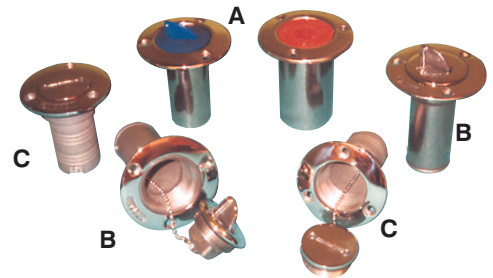
DFS38BKP WASTE PUMP OUT 38 mm (WAS 08860)

DFK09901 MULTI PURPOSE DECK PLATE KEY (pic D)

STAINLESS 316 (A4) DECK FILLERS



KEYLES



D

DFK09901



E

DFV74200

BLACK NYLON SCREENED VENT

Use for neat through wall venting of tanks. Ideal for fillers without a vent connection. Can be used to vent toilet holding tanks. Suitable for 15-19mm hose.

DFV74200 BLACK NYLON SCREENED VENT. (pic E)

MARINE SKIN FITTINGS

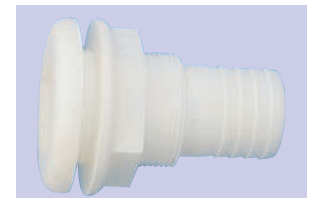
A vital component in the bilge pump system where strength and quality should not be compromised. Made from lightweight, non corrosive Acetal they are strong and very high quality. Available in 4 sizes: 16mm (5/8"), 19mm (3/4"), 25mm (1") & 38mm (1 1/2")

WSF5018 16mm (5/8") SKIN FITTING

WSF5131 19mm (3/4") SKIN FITTING

WSF5204 25mm (1") SKIN FITTING

WSF5425 38mm (1 1/2") SKIN FITTING



SKIN FITTING
WSF5018

MARINEFLEX HOSE

Flexible marine sanitation hose we have developed to ensure it is odour permeation proof. Essential for marine toilets and waste water to prevent nasty smells. Smooth bore to prevent clogging available in sizes 38mm, 25mm & 19mm.

M5S 38 MM MARINEFLEX Marine Toilet & Waste Hose

M2S 25 MM MARINEFLEX Marine Toilet & Waste Hose

M3S 19 MM MARINEFLEX Marine Toilet & Waste Hose



MARINEFLEX HOSE

SHOWER CATCHMENT TANKS

Installed in Boats for automatic collection and pumping of wastewater from showers or outlets below the water line or inlet of holding tank. Also used for the automatic transfer of waste over long pipe runs to holding tank.

We build up the tank to suit your installation, any number of inlets are welded into the plastic tank, we install our automatic level switch and set up the tank to take your choice of bilge pump, this can be a submersible bilge pump or an external inline bilge pump. Almost any combination is possible. The most popular of our tanks used for a catchment tank is the 250T tank. This is usually fitted with bilge pump MBP570115 and automatic float MAS850105.

Pressure Pump Strainer

WFV2060 - Pressure Pump Strainer For Direct Connection To 13 mm (1/2") Plumbing Systems

- Easily maintained without disconnecting from pipework
- Clear bulb for easy inspection
- Ideal for use with freshwater pumps
- Prevents debris from entering the pump



WFV2060

ORCA BILGE PUMP RANGE

Orca Electric Bilge Pumps Compact and Powerful

- Simple to install multiple wire locations
- High performance - low amp draw means long battery life
- Easy maintenance access to motor cartridge and filter area
- Available in 500, 950 and 1300 GPH models
- 3 year Warranty

WBE0500 (500 US GPH 12 V d.c.)

WBE0950 (950 US GPH 12 V d.c.)

WBE1450 (1300 US GPH 12 V d.c.)

WBE1454 (1300 US GPH 24 V d.c.)



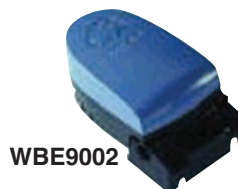
ORCA BILGE PUMPS

Float Switch WBE9002

Float switch Ideal for use with Electric Bilge Pumps

- Including Whale Supersub or Orca Ranges
- Environmentally friendly - no toxic mercury
- Easy to install mounted on either horizontal or vertical surface (e.g. bulkhead or hull)
- Suitable for installations where amp draw is up to 15
- Compact design

- Can be used as a high water bilge alarm (when vertically mounted)



WBE9002

amps

NEW Strum Box

3/4" (19mm) Strum Box with Multi-Directional Port and Non-Return Valve

- Ideal for use with remote mounting bilge pumps (see page 45)
- Easy installation - multi directional port options for either top or side entry

- Non-return valve prevents back flow into the bilge

- Designed to fit deep down in the bilge

WSB3422 (Top/Side entry)



WSB3422

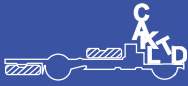
SUPERSUB SMART 650 WSS5212

Low profile fully automatic bilge pump. Narrow design ideal for tight spaces, automatically senses bilge water level and switches on and off. 12volt 3.4 A, Size L 212 x W 54 H 75 height includes outlet in vertical position, swivel 3/4" 19mm outlet, Flow rate at 1mtr (3ft) head 2040 litres per hour (550 US GPH)

- Quick and easy installation
- Unaffected by wave motion
- Environmentally friendly - mercury free
- Includes manual override facility
- Solid state Electric Field Sensor Technology switching - no moving parts.



WSS5212



DIVERTOR VALVES

Allows one pump to draw from two locations enabling flexibility of pump installations. Smooth lever operation, Precision machined eliminating seepage and odour problems. Teflon lubricated non-stick operation. Complies with USCG rules for Type 3 waste systems. Handle extension WEK5634 (optional) enables fitting behind bulkhead or panel. 2 models for 1" (25 mm) and 1 1/2" (38 mm) hose.

- WDV5606 1 1/2" (38 mm) DIVERTOR VALVE.
- WDV5630 1" (25 mm) DIVERTOR VALVE.

SUBMERSIBLE BILGE PUMPS

SUPERSUB 360 / 500 is a low profile design for narrow bilges. It can be installed with horizontal or vertical outlet position. The strainer is removable for easy cleaning & is designed to leave a minimum water level of 10mm (3/8") in bilge. The pump is also easy to clean with "twist lock" assembly/disassembly. There is a choice of flow rate of 25 or 35 litres per min (360 or 500 gals per hour). The pump can be mounted on horizontal or vertical surfaces. Outlet connection 19mm, If a 19mm non return valve is fitted inline (Use WL1219) it stops water flowing back into bilge. Very low power consumption (360 1.9A average, 500 2.5A average). 12 V DC Only.

- WSS3612 SUPERSUB 360 BILGE PUMP
- WSS5012 SUPERSUB 500 BILGE PUMP
- GULPER 320 REMOTE MOUNTED BILGE PUMP

GULPER 320 Remote mounting Bilge Pump Specially designed to pump waste water at outputs up to 20 Litres per minute. The pump has non-choke valves is self-priming. Will run dry and pump a mixture of air and water. No filter is required. Easy to install in confined spaces because of multi directional head so can be mounted almost anywhere. Quiet running with Low power consumption makes the GULPER 320 the ideal choice remote bilge pump. Performance meets ISO15083 Small Craft Bilge Pump standard for vessels up to 12m (39.4 ft).

- WBP2052B GULPER 320 BILGE PUMP 12 VOLT
- WBP2054B GULPER 320 BILGE PUMP 24 VOLT

SHOWER DRAIN & WASTE WATER PUMP

GULPER 220 Shower Drain & Waste Water Pump Specially designed to pump waste water at outputs up to 14 litres (3.7 US gals) per minute. Quiet running with low power consumption. Large single diaphragm, with virtually non-choke valves & double outlet valve ensuring a continuous flow. No filter required, Will run dry without damage and pump a mixture of air and water, Self-priming up to 3 metres (10 ft). Easy to install in confined spaces with Multi directional head so Can be mounted almost anywhere.

- WBP1552 GULPER 220 shower & waste water pump 12 VOLT
- WBP1554 GULPER 220 shower & waste water pump 24 VOLT

ELECTRIC TOILET WASTE PUMP

GULPER TOILET PUMP For Holding Tanks & Vacuum Systems pumps Up to 18 litres (4.75 US gal) per minute. Easy to maintain large Virtually unblockable, single diaphragm has a rotatable inlet and outlet allowing flexibility, while being installed in awkward locations so it can be mounted in the most convenient part of boat. Can run dry without damage & is self-priming up to 3m (9.8 ft). Pumps unmacerated waste & a mixture of air and waste. Ideal for self pump out on Narrow boats.

- WBP2552 GULPER TOILET WASTE PUMP 12 VOLT
- WBP2554 GULPER TOILET WASTE PUMP 24 VOLT

MANUAL TOILET WASTE PUMP

SANITATION PUMP Can be mounted in various orientations/positions. High quality lightweight yet tough ABS plastic housing keeps in nasty smells. Easy to clean (no tools required) with large unblockable valves. Output up to 56 litres (14.8 US gals) per minute. Maximum lift is 4.5 m (15ft) & Maximum head is 4.5 m (15ft). Pump has 38mm (1 1/2") inlet and outlet. Ideal for industrial applications and mobile toilet units as a backup.

- WBP0527 SANITATION PUMP BULKHEAD MOUNT

BILGE STRAINERS

BILGE STRAINERS are fitted at end of suction hose deep in bilges (allowing maximum amount of water to be pumped from bilges while stopping debris entering suction hose).

Fitted non-return valve prevents drain back while removable straining plate enables easy cleaning. Available in top entry (for deeper bilges) or side entry (shallower bilges).

Suitable for 1" (25mm) and 1 1/2" (38mm) hose.

- WSB4222 STRAINER SIDE ENTRY
- WSB5865 STRAINER TOP ENTRY

HAND & FOOT OPERATED MANUAL PUMPS

WGP0418 FLIPPER PUMP MK 4 Hand pump
Light easy to & fro movement pumps 7 litres per minute. Swiveling outlet makes it suitable for use with two sinks. Good flow control, suitable for fresh & salt water.

WGP0650 'V' PUMP MK 6 Hand pump
Smooth flow discharges on each up and down stroke, pumps approx. 8 litres per minute. Narrow footprint and swiveling action allows installation between two sinks. Height adjustable when in use. Suitable for fresh & salt water.

WGP0550 GUSHER GALLEY MK 3 Foot pump
Smooth, double acting, pumps on up and down stroke to supply 16 litres per minute. Many mounting variations are possible with multi directional water connections. Suitable for fresh & salt water usage.

WGP1309 TIPTOE PUMP MK 4 Foot pump
Neat thru-floor mounted plunger, locks down flush with floor when not in use. Easy smooth action for output of 7 litres per minute. Suitable for fresh & salt water usage.

WGP4618 BABY FOOT PUMP MK 2
Compact, low-cost single acting, useful in restricted spaces. Smooth performance provides 8 litres per minute. Comfortable pumping action, easy to install



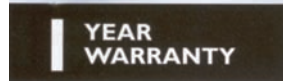
WSS3612



WBP2052B



WBP2552



SB4222 Side Entry



SB5865 Top Entry



Flipper Pump Mk 4



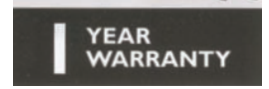
V Pump Mk 6



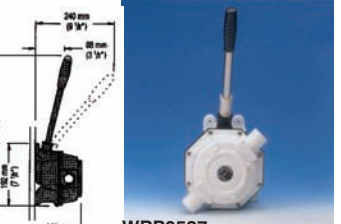
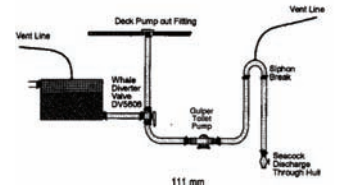
WDV5630



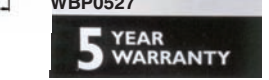
WBP1552



Typical Installation



WBP0527



Gusher Galley Mk 3



5 YEAR WARRANTY

Tiptoe Pump Mk 4



5 YEAR WARRANTY

Babyfoot Pump Mk 2



5 YEAR WARRANTY



0844 414 2324



0844 414 2425



NAUTIC TOILETS

ELECTRIC TOILET - ELEGANT

A new designed bowl made of vitreous china concealing all piping and electric's makes this toilet much smarter and nicer when installed as well as very comfortable when in use. Operated by an electric macerator pump, which allows discharge up to 1.50m high. The toilet has a built in flexible impeller flush pump. When used on a pressurised fresh water system, use an electric solenoid valve for safety see page 21. It has a very low water consumption (about 0.5 > 1 litre) increasing the useful capacity of the holding tank. It can be installed above or below the water line in boats. Complete with comfortable seat and cover. Size: width 380mm x depth 475 mm x height 325 mm. Connections: inlet: 3/4" (20mm), outlet: 1 1/2" 38mm & 1" (25mm)

- MTL653812 Elegant toilet standard 12 v (A)
- MTL653912 Elegant toilet beveled 12 v (B)
- MTL600715 Wall switch panel for flush control 12 v

ELECTRIC TOILET - LAGUNA

Easy to install and reliable in operation. New home like design deluxe electric toilet with the compact size of a manual. The whole toilet is manufactured in the finest white porcelain in an elegant swept style that will look good in any bathroom. Built in flush pump will draw its own flush water or it can use existing pressurised water system already installed for fresh water inlet supply. When used on a pressurised fresh water system, use an electric solenoid valve for safety see page 21. Discharge is by built in electric macerator pump that will discharge up to 3 metres vertically. Complies with ISO 8846 Marine Ignition Protection EN55014. Size: width 335mm x depth 400mm x height 345mm. Inlet pipe: 19 mm (3/4"), outlet pipe: 1 1/2" 38mm & 1" 25mm

- MTL650912 Laguna electric toilet 12 v (C)
- MTL600715 Wall switch panel for flush control 12 v

Y VALVE

for change over of pump discharge or suction routing. 2025 version has rotating discharge ports for ease of installation.

- MYV601025 38MM Y VALVE
- MYV602025 38 & 25MM Y VALVE



VENTED LOOPS

Indispensable component for inlet and discharge pipes of toilets installed below the waterline. Integral valve prevents the need for external venting

- MVL601015 Vented loop 38mm hose
- MVL601013 Vented loop 25mm hose
- MVL601010 Vented loop 19mm hose



ACTIVATED CARBON VENT FILTER

Complete filter with 3/4" and 3/8" nipples. Manufactured in light alloy and nylon this filter should be installed in the highest possible location along the breather of the tank. The activated carbons should not come into contact with the liquids contained in the tank or the surrounding water. MVCF9600

SUBMERSIBLE BILGE PUMPS

The most popular type of electrical bilge pump. The submersible, offers high performance, low amp draw and relatively easy installation at an economical cost. They are generally fitted together with an automatic switch for a rapid and continuous draining of the bilge.

Part Code	Model	Volt	Amps	Capacity Ltr/Min	Outlet Size	Size Mm Dia Ø X Height
MBP570115	1200	12 V	1.8 A	20	19MM3/4"	75 Ø x 93mm
MBP570133	3000	12 V	3. A	50	25MM 1"	75 Ø x 105mm
MBP570021	4500	12 V	4. A	75	30MM 1 1/8"	120 Ø x 145mm
MBP570152	8500	12 V	8. A	145	38MM 1 1/2"	120 Ø x 165mm
MBP570154	8500	24 V	4. A	145	38MM 1 1/2"	120 Ø x 165mm



FLOAT SWITCHES

Automatically controls bilge pumps, can be used with any type of pump or as flood warning. Switching load 20 Amps. Produced in corrosion resistant materials

- MAS850105 Large float

STRAINER

Built in float switch & strainer for bilge pumps, heavy-duty plastic with connections for 25, 20 & 18mm hose. Automatic version has built in 20-amp float switch

- MSM850005 Strainer normal
- MSM850006 Strainer + automatic float



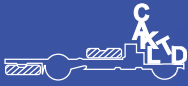
DECK AND BILGE PUMPS

Medium and heavy duty rated pumps ideal for deck washing, bilge pumping. Easily serviceable with few wearing parts. Manufactured in marine bronze with flexible impeller. Inlet / outlet 1/2" BSP female thread

STANDARD MODEL (A) 160 x 120 x 80 mm self priming to 1.2 MTR .

- MDP850112 Standard deck pump 30 ltr per min 12 V 7.5 A
- MDP850124 Standard deck pump 30 ltr per min 24 V 4 A
- MAXI MODEL (B) 180 x 120 x 80 mm self priming to 2.4 MTR
- MDP850212 Maxi deck pump 45 ltr per min 12 V 12 A
- MDP850224 Maxi deck pump 45 ltr per min 24 V 6 A





NAUTIC PRODUCTS FLEXIBLE TANKS



NEW NAUTIC PRODUCTS FLEXIBLE WATER, WASTE & FUEL TANKS

The technique of storing and transporting liquids through the use of flexible tanks has many advantages: · lightweight but immensely strong - handy shape and size - extremely adaptable due to inherent flexibility easy installation.

NAUTIC FLEXIBLE TANKS provide many advantages over rigid tanks and have therefore, become very popular with both yacht-builders and boat owners.

Each of these tanks uses an extremely rugged 935-dtex nylon fabric, coated on both sides with a neoprene / nitrile compound.

Heavily lapped seams are inside-reinforced with a "doubler" to provide extra strength. All **NAUTIC** tanks are vulcanised to assure leak proof panels and seams for years of trouble-free service.

Because of their flexibility and the range of sizes, these tanks can fit into almost any space, especially those odd-shaped places that would otherwise be wasted.

NAUTIC PRODUCTS tanks are very easy to work with allowing custom placement of fittings to suit your particular requirements and making it simple to install them (See Fittings for Nautic Products Flexible Tanks)

Fresh Water Tank

Our most popular application is also the easiest way to increase or replace water capacity on boats whose tank is inadequate or deteriorated.

NAUTIC flexible water tanks use an exclusive Tedlar inside lining to maintain a taste-free system compared to most fiberglass and metal tanks that contribute a distinct, unpleasant taste to fresh water. Tedlar does not. No venting is required for water tanks; only a fill pipe and a simple draw line to head and / or gallery pumps.

Waste holding tank

The more rigorously enforced laws against overboard discharge now make non-compliance extremely costly. A **NAUTIC** flexible holding tank, on the other hand, provides a relatively inexpensive Type III solution. In addition, the Tedlar lining of these **NAUTIC** tanks prevents gas permeation, thus stopping a major odour problem with many other holding tanks. Combined with a few other components, this solution is both legal and far less costly than replumbing a vessel or installing a more complex and expensive Type I or Type II system: it occupies less space and requires no electrical power. *(The illustrated example would allow those travelling into unrestricted waters to pump overboard.)*

You cannot use an unvented flexible tank for waste holding, it MUST be a vented tank, and the vent line must exit to the outside the boat.

Portable fuel tanks

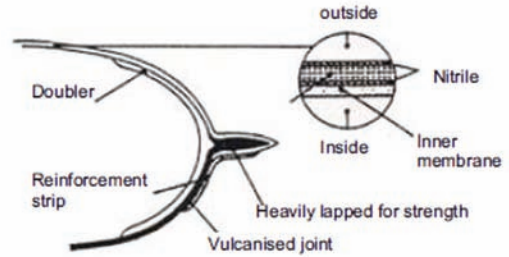
NAUTIC Products Flexible Portable Fuel Tanks are a remarkable improvement over the conventional metal fuel tanks. Their rubber construction cannot leave rust or rings on wood, fiberglass or metal decks; the soft structure will not scrape off paint. They bring the convenience of fitting into small spaces and being able to be rolled up when empty. **NAUTIC** tanks are both easier to carry and easier to tie down afloat, don't rattle underway and show by their size how much fuel remains. They are also heat resistant.

NAUTIC - Fuel Tanks & used water holding tanks (Large Capacity)

CODE	Capacity (L/Gal)	Dimensions cm
NFT5621	300 / 80	139 x 127
NFT5622	470 / 125	139 x 151
NFT5623	600 / 160	139 x 173
NFT5624	750 / 200	139 x 204
NFT5625	1000 / 265	139 x 256
NFT5626	1150 / 300	139 x 278
NFT5627	1325 / 350	139 x 320
NFT5628	1500 / 400	139 x 362
NFT5630	1600 / 422	139 x 382
NFT5629	2000 / 530	139 x 466

ADDITIONAL FITTINGS

We have designed a comprehensive range of nylon fittings to be used only on **NAUTIC** tanks. Each type of fitting is composed of 3 parts which ensure together with the rubber seal and the rubber coated fabric a complete seal.. Generally, vent fittings are required on holding or gas tanks (not required on water), should be positioned at the higher end of the tank, while draw fittings are best located at the lower end. Under no condition should fittings be installed on the bottom side of the tank. All fittings should be installed in the top half of the tank and not closer than 4" to the edge and not through a seam doubler.



CONSTRUCTION



NAUTIC - Tanks for fresh water and drinking water

CODE	Capacity (L/Gal)	Dimensions cm
NFT1120	55 / 14 ½	67 x 62
NFT1150	90 / 23 ½	67 x 85
NFT1160	135 / 35 ½	67 x 115
NFT1170	260 / 68 ½	85 x 139
NFT1180	200 / 52 ½	67 x 158
NFT1210	150 / 39 ½	110 x 152 x 152

NAUTIC - Fuel Tanks & used water holding tanks

CODE	Capacity (L/Gal)	Dimensions cm
NFT5120	55 / 14 ½	69 x 64
NFT5150	95 / 25	69 x 87
NFT5160	140 / 37	69 x 117
NFT5180	200 / 52	69 x 160

NAUTIC - Portable Fuel Tanks for Outboard Motors

CODE	Capacity (L/Gal)	Dimensions cm
NFT51100	25 / 6	42 x 23 x 25
NFT51101	35 / 9	42 x 32 x 25
NFT51102	50 / 13	42 x 45 x 25
NFT51103	70 / 18	42 x 61 x 25
NFT51151T	35 / 9	73 x 45 x 35 x 17
NFT51153T	70 / 18	73 x 45 x 35 x 30



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NAUTIC BOILERS



Marine

CALORIFIER & MAINS ELECTRIC STORAGE WATER HEATERS.

Our range of Nautic water storage heaters have been developed to ensure high quality and reliable water heaters are available in a wider range. Many features, normally supplied as extras or options, are included as standard with the Nautic boiler range.

NAUTIC BOILER RANGE

Manufactured in six models the 19 litre model is rectangular, the 12, 22, 30, 45 & 60 litre models are horizontal cylinders. The Nautic boilers are highly energy efficient, using the waste heat from your engine cooling system to provide hot water to your pumped domestic water system. To ensure water is available in all situations, the Nautic boilers come as standard with 1200 watt electric immersion elements with adjustable thermostat. The highly efficient design and construction of the nautic boilers provide quick heat up rates, large surface area copper heat exchanger enables effective heat transfer to the stored water. A brass access flange permits easy interior inspection of Nautic models.

Please note BB1912 cannot be mounted on its side as picture it is purely this way for photography. Connections must be at the top or base.

All Nautic Boiler models provide high levels of performance and efficiency and are equipped with the following additional standard features,

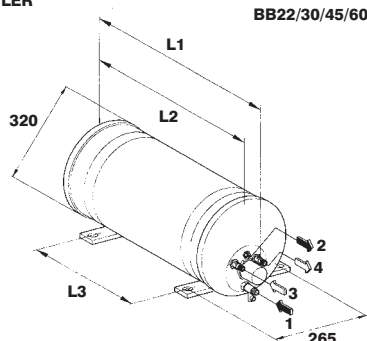
- Glass lined steel tank for strength & very long life.
- Strong stainless steel mounting saddle and brackets.
- Pressure release safety valve (4 bar + - 1).
- Magnesium anode protects boiler from galvanic currents.
- Boilers tested to 8 (bar) 200 % of operating pressure to ensure safety and product quality.
- High quality outer casing to protect thermally efficient polyurethane insulation jacket.
- Boiler element voltage 230-240 volt 50 hz.

Due to the closed cell polyurethane foam insulation and outer casing the water temperature losses will be less than 1°C per hour. This enables water to be stored and remain warm for a longer period.

- 1, Cold water in 1/2" BSP male
- 2, Domestic hot water out 1/2" BSP male
- 3, Engine cooling water in 1/2" BSP male
- 4, Engine cooling water out 1/2" BSP male

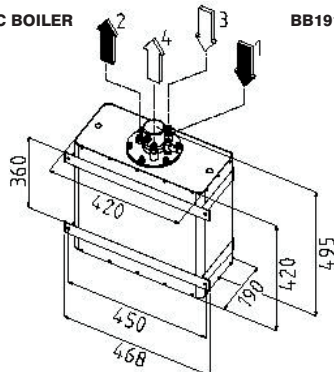
PRODUCT SPECIFICATIONS	NAUTIC BOILERS					
BOILER MODEL	BB1212	BB1912	BB2212	BB3012	BB4512	BB6012
HEAT EXCHANGER	YES	YES	YES	YES	YES	YES
MAINS ELEMENT WATTS	1200W	1200W	1200W	1200W	1200W	1200W
VOLTAGE	230V	230V	230V	230V	230V	230V
WATER CAPACITY LTR	12	19	22	30	45	60
WEIGHT KG	12	13	14	16	20	24
MAX LENGTH L1 (mm)	395	495	475	620	880	1060
CASING LENGTH L2 (mm)	250	420	400	545	805	985
FIXING CENTRES L3 (mm)	175	360	300	445	710	885

NAUTIC BOILER SIZES

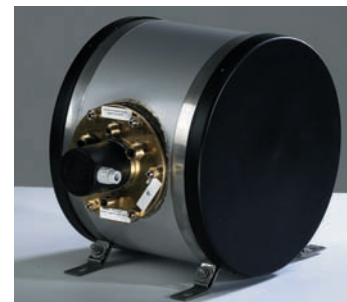


BB22/30/45/60

NAUTIC BOILER SIZES



BB1912



NAUTIC BB12

STAINLESS TANK NAUTIC BOILERS

(Mains element + Calorifier)

The Nautic Stainless has all the features of our standard single coil Nautic range with the added advantage of ANSI 316L stainless steel tank for long-term reliability in highly corrosive installations. Polyurethane injected foam insulated with outer casing as standard. Specially designed for saltwater or other corrosive environments. Sizes the same as standard nautic boilers. Stainless models all connections 1/2" BSP male thread.

BB2212X 22 LITRE + MAINS 1200 WATT ELEMENT + CALORIFIER



BB2212X

THERMOSTATIC MIXER VALVE FOR NAUTIC BOILERS

Our new Thermostatic mixer valve kit is manufactured in plated brass. Suitable for installation directly to the boiler with hose and connectors. The Mixer valve automatically adds cold water to the hot water being drawn from your water heater to prevent scalding water arriving at your tap. Those at greatest risk of scald injury include children, disabled and diabetics.

BBTMIXV THERMOSTATIC MIXER VALVE FOR NAUTIC BOILERS 3/8" BSP
BBTMIXV12 THERMOSTATIC MIXER VALVE FOR NAUTIC BOILERS 1/2" BSP

NAUTIC CALORIFIER XT® (Mains element + Single /Twin coil)

A new development of our range, the Nautic Calorifier XT® is produced with single or twin coils & XT® technology. Electric element is installed with the hot and cold water connections, thermostatic anti scald mixer valve and 4 bar pressure release safety valve. The twin coil version allows engine cooling system and a direct feed by a Webasto or Eberspacher supplementary heater to be used individually or together in independent circuits. The boiler is made from 100% copper for exceptional performance and reliability benefits. Polyurethane insulation jacket enables the boiler to retain heat for up to 24 hours. Supplied with stainless steel mounting brackets and domestic water connections ready for 15mm push fit and barbed engine coil connections. A 230-240 volt electric element is installed with the hot and cold water connections, a thermostatic anti scald mixer valve and 4 bar pressure release safety valve. Operating pressure 16- 45 psi (1-3 bar), built in 4 BAR pressure relief safety valve, Adjustable thermostat set to 80°C max. Adjustable thermostatic mixer valve for water temperature outputs of 45 oC to 65 oC.

The twin coil version allows for the engine cooling system and a direct feed by a Webasto or Eberspacher supplementary heater to be used individually or together in independent circuits.

We have other boiler sizes in development so please ask if you want something different.

BC4012C	40 LITRE + MAINS 1250 WATT ELEMENT + SINGLE CALORIFIER Length 760mm, Height 350mm, Width 340mm. Dry weight 12.5 kg.
BC5512TC	55 LITRE + MAINS 1250 WATT ELEMENT + TWIN CALORIFIER Length 975mm, Height 350mm, Width 340mm. Dry weight 14 kg.
BC6512C	65 LITRE + MAINS 1250 WATT ELEMENT + SINGLE CALORIFIER Length 855mm, Height 410mm, Width 400mm. Dry weight 16 kg.
BC7512TC	75 LITRE + MAINS 1250 WATT ELEMENT + TWIN CALORIFIER



BC5512TC

NAUTIC PRODUCTS

We have manufactured and supplied a wide range of quality equipment for over 40 years. We endeavour to specify products to the highest quality to ensure long term reliability and performance in use. We have collected into this section a selection of our product range suitable for marine use. Many of the items in other sections are specified to marine grade standards to meet our commitment to the utmost reliability in our products.

In our kitchen section you will find the comprehensive SMEV sink and hob range these products are specified with flame failure devices as standard making them eminently suitable for Narrowboat use, many of these items are also available in full offshore marine spec produced entirely in stainless steel for saltwater applications. Please contact us to have this specification manufactured to order by request.

Our New Nautic glass cooker tops are full marine spec as standard, marine pan holders are available to order with the hobs having the location point installed by request. We carry in stock a range of High spec AGM batteries with Marine brass post connections available as an option to aid installation. We have from stock the well received Waeco CR & MDC compressor refrigerator range with marine installation frames available. We also carry the full range of Whale Henderson products Marine Universal pump is on page 27. Pages 31-33 contain our highly regarded range of chromed brass Designer Ultimate taps and showers operating with ceramic valves for reliability. On page 120 we have a great range of Marine heads at a great price without any compromise on our reputation for quality products. We also have an extensive range of flexible Nautic tanks to allow additional water and waste to be carried in the most awkward shaped places. The high quality materials and construction will give a long fit and forget trouble free lifespan. The special materials used in manufacture of the flexible tanks ensure when waste is carried within the tanks they are odour free. The flexible fuel tanks for outboards have many advantages over their rigid equivalents especially on your RIB.



MARINE

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DECK FILLERS	TOILET WASTE PUMPS
SCREENED VENT	BILGE STRAINERS
SKIN FITTINGS	HAND & FOOT OPERATED PUMPS
MARINEFLEX HOSE	ELECTRIC TOILETS
PUMP STRAINER	Y VALVES
BILGE PUMPS	CARBON VENT FILTER
FLOAT SWITCHES	VENTED LOOPS
SUPERSUB PUMP	NAUTIC BOILERS & CALORIFIERS
DIVERTER VALVES	SHURFLO MARINE FRESH PUMPS
DRAIN & WASTE PUMPS	NAUTIC FLEXIBLE TANKS

Take a browse through the complete catalogue to pinpoint products that meet all your needs. Any queries then please drop us a mail or give us a call, we are always here to help.

**WE CAN NOW OFFER THE FULL JABSCO HIGH QUALITY MARINE PRODUCTS RANGE.
PLEASE CONTACT WITH YOUR REQUIREMENTS AND WE WILL CONFIRM PRICES**

AQUA HOUSE, 10 PRINCES DRIVE INDUSTRIAL ESTATE, KENILWORTH, WARWICKSHIRE, CV8 2FD.

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Trade & Export enquiries: sales@caktanks.co.uk

NEW SHURFLO MARINE FRESH WATER PUMPS

Shurflo Aqua King Pumps

SHURflo Marine pumps guarantee quiet operation and smooth performance while providing the ultimate in durability and reliability. Designed and built specifically for the harsh marine environment, SHURflo pumps are equipped with sealed switches and seamless e-coated motors. CE marked, Thermally Protected & Ignition Protected. 3 Year Warranty. Filters for Aquaking pumps see pics A to D page 26)

SFM4901-4215 Aqua King Premium 4.0. 12v DC 10A Flow 15.1 Lpm (4GPM) 30psi Size 210 x 136 x 127mm (pic A)

SFM3901-0213 Aqua King Standard 3.0 12v DC 5A Flow 11.35 Lpm (3GPM) 30psi Size 184 x 127 x 118mm (pic B)

SFM2901-0213 Aqua King Junior 2.0 12v DC 4A Flow 7.6 Lpm (2GPM) 30psi Size 184 x 127 x 118mm

Extreme Series Smart Sensor 4.0

The Smart Sensor™ 4.0 is designed specifically for cruisers and midsize yachts. Delivering 4.0 GPM and pressure up to 50 PSI, this micro-controller based variable speed pump precisely monitors your system's water pressure and adjusts the motor speed, SHURflo engineered the Smart Sensor™ 4.0 with a superior four-chamber design that incorporates large inlet and outlet passages to maximise water flow and efficiency, providing a "Just Like Home" shower and quiet operation. Corrosion resistant coated seamless motor shell and a protected electronic package make the Smart Sensor™ 4.0 capable of handling the harsh marine environment. CE marked, Thermally Protected & Ignition Protected. 3 Year Warranty

SFMX4901-0211 Extreme Series Smart Sensor 4.0. 12v DC 9A Flow 15.1 Lpm (4GPM) 50psi Size 210 x 136 x 127mm (pic C)

Extreme Series Smart Sensor 5.7

The Smart Sensor™ 5.7 is a micro processor control based variable speed pump that delivers over 5 GPM and pressure up to 35 PSI. SHURflo's Smart Sensor™ 5.7 precisely monitors your system's water pressure and adjusts the motor speed. Corrosion resistant coated seamless motor shell and protected electronic package make the Smart Sensor™ capable of handling the harsh marine environment. CE marked, Thermally & Ignition Protected. 3 Year Warranty

SFMX5901-0253 Extreme Series Smart Sensor 5.7. 12v DC 12A Flow 18.9 Lpm (5GPM) 35psi Size 235 x 127 x 121mm (pic D)

SFMX254-066 Extreme series High Flow Strainer 50 mesh screen to protect pump from debris. Highly recommended by Shurflo for Extreme series pumps. (pic E)

AquaKing™



Extreme™ Series

