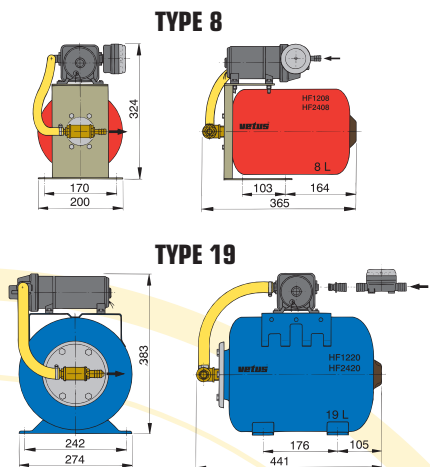


Comparable with the piped water system at home, the VETUS pressurized water system provides constant water flow in the vessel's fresh water circuit. The pressurized tank with a rubber diaphragm inside, prevents the pump motor from being started, each time a supply of water is required. This assembly ensures a minimum of noise, a constant water flow and a saving of energy.



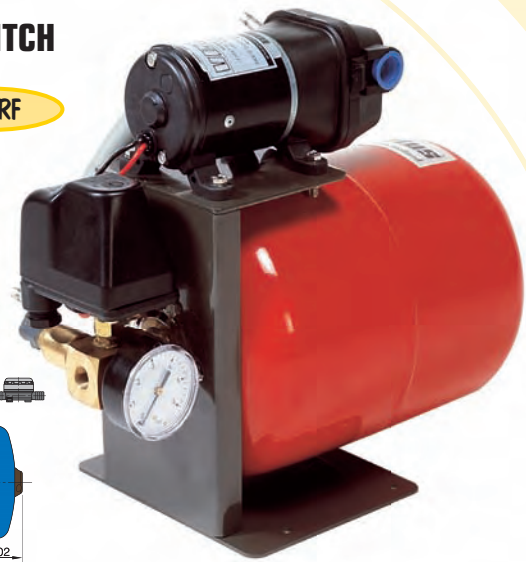
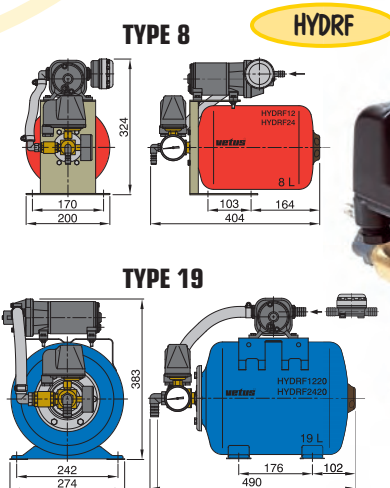
HF

WATER SYSTEM	TYPE 8	TYPE 19
• contents of pressure tank	8 litre	19 litre
• available in	12 Volt (3,9 A) 24 Volt (2,0 A)	12 Volt (6 A) 24 Volt (2,5 A)
• connection for hose	Ø 12,7 mm	Ø 19 mm
• weight	6,2 kg	7,5 kg
• capacity	12,5 l/min.	17 l/min.
• max. pressure	2,5 bar (35 psi)	2,8 bar (39 psi)
• max. suction height	3 m	3 m
• extremely low noise level		
• equipped with:		
- self-priming pump		
- inlet water-strainer		
- pressure switch		
- pressurized tank with rubber diaphragm and mounting bracket		
- the diaphragm is suitable for drinking water and can be replaced		



PRESSURIZED WATER SYSTEMS WITH ADJUSTABLE PRESSURE SWITCH

WATER SYSTEM	TYPE 8	TYPE 19
• contents of pressure tank	8 litre	19 litre
• available in	12 Volt (3,9 A) 24 Volt (2,0 A)	12 Volt (6 A) 24 Volt (2,5 A)
• connection for hose	Ø 12,7 mm	Ø 19 mm
• weight	8,2 kg	9,5 kg
• capacity	12,5 l/min.	17 l/min.
• max. pressure	2,5 kg/cm ²	2,8 kg/cm ²
• max. suction height	3 m	3 m
• extremely low noise level		
• equipped with:		
- self-priming pump		
- inlet water-strainer		
- adjustable pressure switch		
- manometer (pressure gauge)		
- pressurized tank with rubber diaphragm and mounting bracket		
- additional non-return valve		
- the diaphragm is suitable for drinking water and can be replaced		



HYDRF

ELECTRIC BILGE PUMPS

Submersible bilge pumps for boats often need to pump the bilge water to a head of more than 1 m. When comparing capacities of submersible bilge pumps, please look at the outputs at "zero head" and at a head of 1 m. All these VETUS pumps are made in conformity with the specification requirements of ABYC H - 22, of ISO 8849 Marine and of the U.S. Coast Guard Safety Standards 33 CFR, Part 183.



EBP

BILGE WATER/OIL SEPARATOR



This VETUS separator collects and retains oil and grease from the bilge water. The filter element is replaceable and has a capacity of 320 grams, which is the average quantity of oil in 8.000 litres of bilge water. It will remove 95% of oil in the bilge water, with a maximum contamination level of 300 mg/l (p.p.m.) The bilge pump to be used in combination may have a maximum capacity of 25 litres/ minute. The connections are for Ø 19 mm hoses (see page 102).

Dimensions: L x w x h:
148 x 150 x 162 mm.

BISEP19



Automatic float switch

Technical data:								
Model	Capacity in l/min at zero head and with a battery-voltage of 13.6 V	Capacity in l/min. at 1 m head and with a battery-voltage of 13.6 V	Voltage	Amperage	Inside hose diameter in mm	Total height in mm	Diameter of pump housing in mm	Weight in kg.
EBP 40	41	27	12	1.0	19	104	99	0.37
EBP60	57	44	12	3.0	28	104	99	0.38
EBP80	79	60	12	2.6	28	125	125	0.52

KEEP THE ENVIRONMENT CLEAN

The 12 Volt submersible bilge pump type EBP 40 (depicted here) has a capacity of 27 litres/min at a head of 1 m and is therefore suitable to be used with this VETUS bilge water/oil separator.

