SPXFLOW

Viking Universal

HEAVY DUTY, SELF-PRIMING, HAND-POWERED BILGE PUMP

When the power is out you can always depend on the Viking hand-operated diaphragm bilge pump from SPX FLOW Johnson Pump. The pump is available in two models for various installation alternatives. It can be mounted behind walls, through deck and under bulkheads.

Viking Universal's mounting bracket allows for vertical or horizontal surface mounting. With the optional Through Deck kit the pump can be installed behind bulkheads or below the deck. To minimize required space the Viking Universal excels at adaption.

The simple switching of the valves together with the connections allows you to choose flow direction. The included KlickTite[™]straight and 90° hose connections can be used in combination. The hose connections and even the pump housing can be easily rotated for optimal positioning.

While designed as a powerful bilge pump, the Viking Universal's large $Ø38 \text{ mm} (1 \frac{1}{2}")$ values enable the pump to also be used for pumping toilet waste.

Fasteners are included for stowing the handle and the safety clasp ensures that the handle cannot be lost while not in use or during an emergency situation.





Features & Benefits

- Heavy Duty Bilge Pump
- Self-priming
- Vertical or horizontal mounting
- Thrudeck kit enables installation behind bulkheads or below deck
- Meets ISO 15083, "Bilge pumping systems"
- Can be used for pumping toilet waste
- Fasteners for handles included

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Technical specifications and capacity data

At 45 strokes/min and a 1 m (3.28') head (10 kPa (1.45 psi) pressure) the Viking Universal has a flow of 60 l/min -16 GPM.

Body and cover	Polypropylene plastic reinforced with 30% fiberglass	
Diaphragm and valves	Nitrile rubber	
Wetted parts	PP30GF, PA66 GF30, POM, stainless steel, nitrile rubber	
Maximum suction	3 meters (10')	
Maximum head	4 meters (13')	
Combined suction/head	7 meters (23')	
Connection	KlickTite™ connectors 38 mm (1½") hose.	
	Both straight and 90° bends are included.	
Max. liquid temp	+60°C (140°F)	
Weight	1,5 kg (3.3 lbs)	



Available models

PART NO.	DESCRIPTION
10-13530-01	viking universal, manual bilge pump with connection Ø38 mm (11/2")
09-36250	VIKNG UNIVERSAL, THRUDECK KIT

PART NO.	DESCRIPTION	CONNECTION
09-47493	CONNECTION, 90° IN/OUT	Ø38 MM
09-47495	CONNECTION, 90° IN/OUT	Ø25 MM
09-47543	CONNECTION, STRAIGHT IN/OUT	Ø38 MM
09-47544	CONNECTION, STRAIGHT IN/OUT	Ø25 MM



09-36250



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