

SPX Johnson Pump Extra-Heavy Duty L4000 Bilge Pumps



Description

The SPX Johnson Pump high performance Extra Heavy-Duty L4000 Bilge Pumps have been designed to exceed tough international commercial standards. Fully submersible, they have open-flow pumping capacities of up to 252 L/min. Both 12V and 24V versions are available for all pumps in the range. The impeller design has been optimised to achieve lifts of up to 5m. These pumps can also be fitted directly to most of the bases for Rule bilge pumps of similar ratings, making a substitution very easy.

The pumps are supplied with two screw in discharge ports of different diameter to accommodate various hose sizes. A removable check valve is supplied as standard with every pump.

The SPX Johnson Pump Extra Heavy-Duty L4000 pumps can be combined with an automatic switch AS888, an electronic float switch or the new ULTIMA switch for automatic operation. The base of the pumps includes a connector onto which any of the Johnson Pump float switches can easily and securely be hooked to form an integral unit. The pumps can be manually operated via a bilge control panel. Although these water cooled pumps can be run dry briefly, this should be limited to a minimum to ensure long pump life.

Features

- Heavy duty, 12 pole double ball bearing motor
- Extremely energy efficient
- Water-cooled motor for long service intervals
- Thermoplastic pump bodies, stainless steel shafts (SS2343)
- carbon/ceramic mechanical seals
- Minimum water pick-up level: 10mm

Pump	L4000	L4000
Aquavolt Part No	700066	700067
Johnson Pump Part No	32-2200-01/02	32-4000-01/02
Open flow @13,6/27,2V	258 L/min	258 L/min
Flow(1m head) @ 13,6/27,2V	196L/min	196L/min
Voltage (V dc)	12V	24V
Current draw	19,5A	10A
Fuse rating	25A	15A
Wire size	2mm ²	2mm ²
Dimensions L x W x H mm	d121x216	d121x216
Outlet diameter	37&52mm (1 ½ & 2")	37&52mm (1 ½ & 2")
Weight	2,45kg	2,45kg

Use with

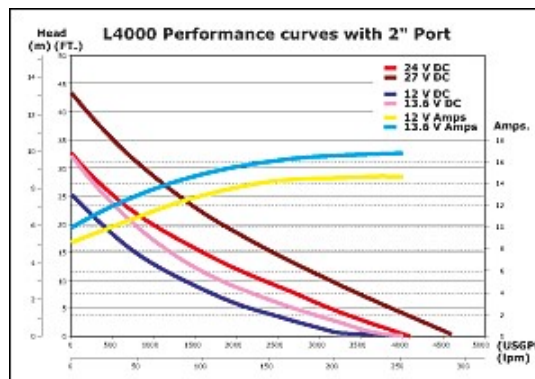
- Bilge pump float switches

700100 (34-888)
 700102 (34-1900B12V)
 700104 (34-1900B-24V)
 700106 (34-3603)

- Bilge pump switch panel

700200 (34-1224)
 700202 (34-1224-24V)

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Spare parts

No Spare parts are available for these pumps.