

# SPX Johnson Pump L1600 Medium Duty Bilge Pumps



## Description

The SPX Johnson Pump L1600 Medium Duty Bilge Pumps have been designed to exceed tough international commercial standards. Fully submersible, they have open flow pumping capacities of over 80L/min. Both 12V and 24V versions are available. 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.

Supplied with two screw in barbed discharge ports of different diameters to accommodate various hose sizes. A removable check valve is supplied as standard with every pump.

The SPX Johnson Pump L1600 pumps can be combined with an automatic switch AS888, an electronic float switch or the 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)
- lip seals
- Minimum water pick up level: 10mm





Pump	L1600	L1600
Aquavolt Part No	700062	700063
Johnson Pump Part No	32-1600-01	32-1600-02
Open flow @13,6/27,2V	88L/min	88L/min
Flow(1m head) @ 13,6/27,2V	70L/min	70L/min
Voltage (V dc)	12V	24V
Current draw	7A	4,5A
Fuse rating	10A	6A
Wire size	1,5mm²	1,5mm²
Dimensions L x W x H mm	190x108x149	190x108x149
Outlet barb diameter	28&32mm (1 1/8&1 1/4")	28&32mm (1 1/8&1 1/4")
Weight	1,30kg	1,30kg

### Use with

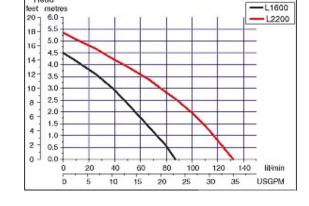
• Bilge pump float switches

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 available for these pumps.

