

SPX Johnson Pump Low Boy Cartridge Bilge Pumps



Description

The Low Boy is a variant of the Johnson Pump Cartridge Bilge Pumps with removable pump bodies. This version is laid on its side, which means that it has a very low profile, ideal for fitment in shallow spaces such as under engines.

Available in two sizes, the L550 LB and L750 LB. The L550 LB is supplied with easy-to-install Dura-Port discharge ports to eliminate stress cracking caused by over-tightened hose clamps. Both a straight and a 90° smooth elbow Dura-Port plus a removable check valve are supplied as standard with this pump. The L750 LB has a straight outlet integral in the housing.

The Johnson Pump Low Boy Cartridge 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 the 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

- Compact, all-in-one motor/impeller unit
- No tools needed for maintenance
- Extremely energy efficient
- Water-cooled motor for long service intervals
- Thermoplastic pump bodies, stainless steel shafts (SS2343) with lip seals
- Minimum water pick up level: 8mm





Pump	L550 LB	L750 LB
Aquavolt Part No	70050	700052
Johnson Pump Part No	32-33703LB-01	32-33103LB-01
Open flow @13,6V	50 L/min	73 L/min
Flow(1m head) @ 13,6V	44L/min	60L/min
Voltage (Vdc)	12V	12V
Current draw	3,0A	3,0A@12V
Fuse rating	5A	5A/3A
Dimensions L x W x H mm	155x122x87	108x122x87
Outlet diameter	19mm (3/4")	22mm (1 1/8")
Weight	0.35kg	0.35kg

Head

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)

Spare parts





- L650 16-4.5 - L750 4.0 12 3.5 10 3.0 8 2,5 2.0 6 4 2 0.5 0 0.0 30 20 60 70 B. 10 12 14 16 18 20 USGPM Ġ
 - 32-1550C Cartridge L550 12V
 - 32-1750C Cartridge L750 12V



- L450

- L550