

ASPEN PUMPS

Data
Sheet

Technical Specification

- 2 metre connecting cable
- Self-priming
- Tank holds 4 litres or 12 litres
- Maximum 6 metres discharge head
- Maximum water pumping capacity 900 litres per hour discharge
- Pump has a pre-wired safety switch. 4.0A max
- Pump rating 0.7A, 175W, 220/240V AC

Electrical Connections

Brown	Live
Blue	Neutral
Green/yellow	Earth
2 x Black	Safety Float Switch
	Switch

**Designed by Engineers
for Engineers**

The Aspen Macerator 4 litre & 12 litre Pump

Suitable for fridge and freezer applications.

Description

The pump is designed to collect condensation and defrost from food hall cabinets. It has an internal filter blade to stop the pump from clogging with food debris between maintenance visits and will discharge the water to a head of 6 metres.

The pump comes with two different size tanks; 4 litres in plastic and 12 litres in stainless steel.

The internal prewired safety float is a low current switch to stop the drain down cycle in the event of pump failure. The pump is operated via two internal float switches.

Dimensions

4 litre – Height: 230mm. Width: 335mm. Depth: 150mm.

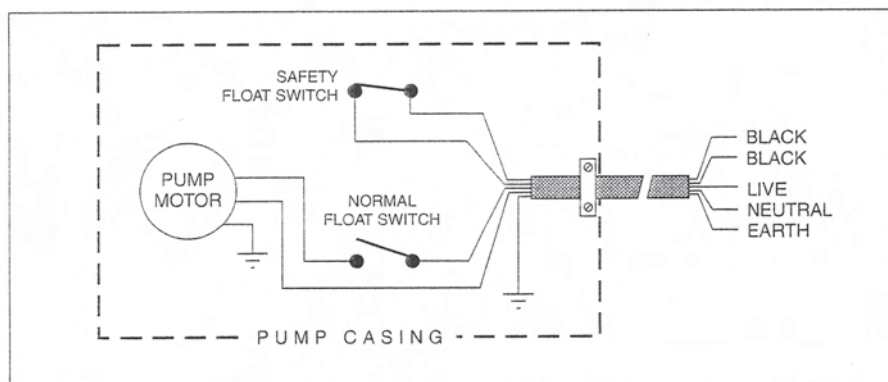
12 litre – Height: 230mm. Width: 335mm. Depth: 310mm.

Installation Notes

This pump is designed to sit level on its base.

Ensure that there are no kinks or trapped parts in the discharge piping, which must have an internal diameter of 9mm and be secured to the pump outlet with a pipe clamp.

IMPORTANT: The pre-wired safety switch **SHOULD ALWAYS** be utilised.

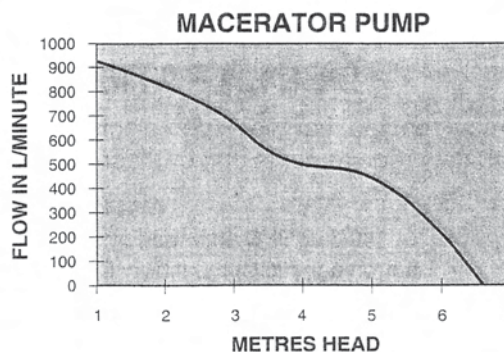


Service Guide

Remove debris from the pump at regular intervals and flush with an anti-bacterial wash to avoid sludge build up.

NB: The contractors should satisfy themselves that any chemicals used are compatible with the working of the pump.

For further help contact Aspen Pumps.



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