

**New to the Hire Fleet**  
**Solar Push Flushing Pump 110V**



**£90.00 per week to hire**

**Flush, fill and vent in one operation.**

The Solar Push I is a heavy duty electric filling and flushing machine for fast and easy filling, flushing and venting of closed systems. Its high volume pump has a capacity of 30 litres per minute and it is the ideal tool for solar systems and pumping liquids including heat transfer liquids, frost protection liquids, water, aqueous solutions and emulsions.

**Supply Format**

This unit is supplied with the Solar Push I complete with impeller pump, 370w motor 110v and a 1/2" woven hose (3 metre).

## **Specification**

The Solar Push I has a 30 litre tank capacity which along with its impeller pump gives this unit a pumping capacity of 30 litres per minute.

Pumping pressure maximum 4 bar/0.4 MPa/58psi.

Pumping capacity at 40m vertical pumping is 10 litres per minute.

Suitable for constant use up to 80°C.

Pressure release valve.

## **Unit**

Heavy duty 370 watt quiet running motor with thermal cut out 110v.

Dry self priming impeller pump with impeller manufactured from NBR.

For constant use up to 80°.

## **Features**

Pressure release valve.

Strong two wheel tubular stand for easy on site transport.

Built in hose holder.

Light and portable.

30 litre liquid container with large aperture opening for easy filling. Level indicator for easy operation and container is easily removable for cleaning.

Flow return valve with immersion tube prevents liquid entering the container from foaming.

Heavy duty, temperature resistant hose between container and pump.

Stopcock at the base of the plastic container allows for easy cleaning and rapid changing of the plastic container when using a variety of liquids.

Easy view filter with fine mesh filter helps to recognise air in the system and helps to remove loose deposits such as solder and chippings.

**Comes with CP2 Circulation pump adapter to enable pump body to be removed and adapter fitted.**