

## FILLING AND FLUSHING PUMP



### Filling and flushing pump

The flushing pump allows the quick, clean filling and flushing of solar systems with heat transport medium. The compact unit consists of a trolley, 50 l container, pump and two temperature-resistant forward flow and return hoses.

### Specifications

Type	FSP 70	
Item no.	1510542	
Pump	Voltage	230 VAC, 50 Hz
	Output	1.1 kW
	Speed	2800 rpm
	Flow	0–70 l/min
	Noise generation	70 dB
	Protection class	IP55
	Pump pressure	8 bar
	Temperature tolerance	+70 °C fluid/+40 °C ambient
	Pump housing	Grey cast iron
	Runner	Brass
Hose	Drive shaft	Stainless steel
	Material	Textile-fibre reinforced SBR/EPDM
	Operating temperature	-30 °C/+80 °C
	Pressure	10 bar
	Bursting pressure	30 bar
	Bend radius	130 mm
Environment/working conditions	Dimensions	23 x 16 mm
	Temperature	0–50 °C
	Air humidity	10–90% relative humidity, no condensation
	Max. water temperature	80 °C
General information	pH	7 (no acid permitted!)
	Dimensions	1,000 x 450 x 500 mm
	Weight	31.4 kg
	Container content	50 litres

### Performance data

