

PUMP STATIONS

Pump stations are equipped with a solar circulation pump, thermometer, pressure gauge, solar safety valve, fill and drain valves, shut-off valve, check valve, flowmeter with flow regulation, outlet for expansion tank connection, and some even with an air separator and solar controller.

Pump stations are fully assembled and tested, placed in a two-part thermoinsulation case, with a rigid back plate for a quick installation on a wall or a solar cylinder.

Pump station for a solar return line, no controller



Code	Pump model	Flow rate	Connection
14 861	UPM3 25/7,5	2-12 l/min	3/4" M
14 865	UPM3 25/7,5	8-28 l/min	1" M

Pump station for a solar return line with integrated controller

Pump stations with a controller are hard wired and fitted with a power supply cable with plug.



Code	Pump model	Flow rate	Controller	Number of solar sinks	Number of sensors	Connection
14 870	YP ST 25/7	2-12 l/min	STDC E ext	1	2	3/4" M
14 871	YP ST 25/7	2-12 l/min	STDC E	1	2	3/4" M
14 533	YP ST 25/7	2-12 l/min	SRS2 TE ext	1	3	3/4" M
14 532	YP ST 25/7	2-12 l/min	SRS3 E ext	2	3	3/4" M

Pump stations for solar return and feed lines, no controller

Unlike single pipe pump stations, twin-pipe models are equipped with an extra thermometer and air separator.



Code	Pump model	Flow rate	Connection
14 866	UPM3 25/7,5	2-12 l/min	3/4" M
14 867	UPM3 25/7,5	8-28 l/min	1" M
14 868	Stratos Para 25/1-8	20-70 l/min	6/4" M
9 911	12V DC (FV panels)	2-12 l/min	3/4" M

Pump stations for solar return and feed lines with integrated controller

Unlike single pipe pump stations, twin-pipe models are equipped with an extra thermometer and air separator.

Pump stations with a controller are hard wired and fitted with a power supply cable with plug.



Code	Pump model	Flow rate	Controller	Number of solar sinks	Number of sensors	Connection
15 045	YP ST 25/7	2-12 l/min	SRS2 TE	1	3	3/4" M
14 860	YP ST 25/7	2-12 l/min	SRS3 E	2	3	3/4" M
14 872	YP ST 25/7	2-12 l/min	SRS3 E	2	3	Cu 22
14 875	YP ST 25/7	2-40 l/min	SRS6 EP	2	5	1" M