SOLAR PUMP STATIONS WITHOUT CONTROLLER

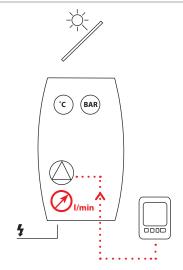
- for controllers with PWM control



CSE SOL W P Pump Station

Pump station for externally controlled solar thermal system. The pump is controlled by PWM signal, permitting to send the flow rate information via iPWM signal back to controller. The flow rate is indicated on a mechanical flowmeter.

DIAGRAM



TECHNICAL DATA

MAX. WORKING PRESSURE 6 bar

MAX. WORKING TEMPERATURE 110 °C

POWER SUPPLY 230 V, 50 Hz

DIMENSIONS 470 x 265 x 120 mm

COMPONENTS

- Circulation pump PARA ST 25 / 7-50 / iPWM2 with power supply and PWM & iPWM signal cables
- Mechanical flowmeter
- Check valve
- Safety valve
- Fill and drain valves
- Two ball valves
- Pressure gauge
- Thermometer
- · Safety valve waste pipe
- · Expansion vessel connection point
- · Thermoinsulating case

MODELS

 Connections
 G 3/4" M
 G 1" M

 Flow rate measurement range
 2-12 l/min
 8-28 l/min

 Code
 17155
 17325

