

CLEANING AND LOADING PUMP



Experimental capabilities

- **Cleaning of the solar thermal systems**
- **Loading of the solar thermal systems with glycol**

ERS102



Illustrations



Technical details

Tank: 30 liters, PE, with dirt filter and fill level control
delivery flow: 5 ... 47 l/min
delivery height: 42 m
pump pressure: 4,2 bar
drain valve: ½"
Fluid: water, glycol mixtures, cleaning fluids
Fluid temperature: max. 65 °C

Services required

- Electricity supply : 230 Vac – 50 Hz – 6 A
- Electrical network : 1 phase(s) + Neutral + earth.
- Dimensions: (LxlxH mm): 1000 x 400 x 530
- weight (Kg): 21

Documentation

- Technical documentation of the components
- Certificate of conformity CE

Note : if the equipment installation is operated by our staff, all supplies and exhaust connections required must stand at less than 2m from the machine