

Trailer for operation and maintenance of HTF in solar plants with PTC technology.

Technical specifications:

- All the features implemented on the trailer are suitable to work with HTF until 350 °C.
- Thermal oil tank built in carbon steel. Capacity depends on trailer GVW.
- Incorporates a magnetic level indicator, thermometer and pressure gauge.
- Thermal insulation of the tank and pipes through microporous material.
- Electrical resistance to maintain the temperature of the oil tank, in compliance with ATEX regulations.
- Two rear hose supports for 8 m hose suitable for working with HTF.
- Vent line with venting cube to control the pressure inside the tank.
- Acces ladder to the tank.
- N₂ injection system, consisting of support for bottles N₂, suitable pressurize the main tank or the loop.
- Lateral hose support for 25 m hose of 3/8" with connection.
- Side tool boxes and hose carriers.
- Identification plates on valves.
- Adapted to ATEX regulation.

Opcionales:

- Manual hose reel for 25 m hose. [1453]
- Thermal oil tank and pipes built in stainless steel. [1452]
- Generator. [1450]
- Vertical venting tank.
- Labelling. [1156]



Trailer recommended

- G.V.W.: 6.000 kg
- 2 axles with leaf spring suspension.
- Front slewing bearing.
- Drawbar.
- Suitable tires for sandy areas.
- Hydraulic brakes.
- Electrical and hydraulic connections to tractor vehicle.

General conditions

- 1 year warranty.
- Operation and maintenance manual included.
- Commissioning and training is needed for each trailer.



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