



Capacity: 4000 litres

Internal dimensions: 2400 x 1500 x 1325 mm.

Platform dimensions: 2330 x 1350 mm.

External dimensions: 2600 x 1920 x 1560 mm.

Weight: 2800 kg

ELECTRICAL CHARACTERISTICS

- Power Supply: 400V.
- Heating element: 24000 W.

ULTRASONIC CHARACTERISTICS

- Ultrasonic Power: 20400 W (40800 W p-p).
- 6 ultrasonic generators, with 3400W (6800W p-p) output power each.
- Working frequency: 40 KHz sweep system ± 2 .
- 12 submersible transmitters, 1700W each.

CONTROL PANEL

- 4.3" touch screen. Functional and intuitive access to ultrasound time setting, temperature and peripheral or optional systems. Programmable weekly calendar.
- 7 outputs & 7 inputs temperature module PLC.

FINISHING AND ACCESSORIES

- Tank built of AISI 304 Stainless-Steel, 3 mm-thick.
- Outside panel made of steel with special anti-fingerprint finish and easy to clean.
- Thermo-acoustic isolator K-Flex Duct Net, 20mm-thick.
- Reinforced pneumatic platform for loading and unloading up to 2000 kg.
- 1" ball valve for water inlet, and 2" ball valve for liquid draining.
- Height adjustable silentblock legs.
- Insulated tank cover made of Stainless-Steel.
- Air blow-gun for drying parts.
- Inclined bottom for easy cleaning.
- (Optional): Filtration system (Stainless-Steel filter with polypropylene/polyester bag) for waste and mud.