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TT-4000N 4000 litres



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 peripheric 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 antifingerprint finish and easy to clean.
- Thermo-acustic 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 (Stailess-Steel filter with polypropylene/polyester bag) for waste and mud.

WARRANTY AND PRODUCT QUALITY: All equipments supplied by Tierra Tech, according to the European legislation on CE marking are supplied with an instruction manual in English. The equipments comply the directives on electromanétic compatibility and electrical safety : Directive 2004/108/EC and Directive 2006/95/EC. The equipments have 2 years warranty against manufacturing defects.