

TT-300N 300 litres





Capacity: 300 litres

Internal measures(excluding auxiliary tank):

900 x 650 x 640 mm.

Useful measures: 850 x 495 x 340 mm. **Platform dimensions:** 850 x 495 mm. **External dimensions:** 1340 x 890 x 1035 mm.

Weight: 300 kg

ELECTRICAL CHARACTERISTICS

Power Supply: 400V.Heating element: 7000W.

ULTRASONIC CHARACTERISTICS

- Ultrasonic Power: 3000W (6000W p-p).
- 1 ultrasonic generator, with 3000W (6000W p-p) output power.
- Working frequency: 40 KHz (sweep system ±2%).

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, 2mm-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 250 Kg.
- ½" ball valve for water inlet, and 1½" ball valve for liquid draining.
- · Height adjustable silentblock legs.
- Insulated tank cover made of Stainless-Steel.
- Air blow-gun for drying parts.
- Integrated wateflow system. Removes the existing waste on the tank surface, keeping the cleaning equipment in perfect condition.
- (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.