

TT - 600N

600 LITRES

ELECTRICAL CHARACTERISTICS

- Power Supply: 400V
- Heating element: 9000W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 5100W (10200W p-p)
- 2 ultrasonic generators with an output power of 5100W (10200W p-p)
- 3 submersibles emitters with a power of 1700W (3400W p-p) made of 2.5 mm thick stainless steel AISI 316 steel. The emitter contains 34 high-performance IBL piezo-electric transducers in titanium steel
- Working frequency: 40 KHz sweep system \pm 2%

CONTROL PANEL

- 4.3" touch screen. Functional and intuitive access to ultrasound time setting, temperature and peripheral or optional systems. Programmable weekly calendar
- 6 outputs and 8 inputs temperature module PLC

FINISH AND ACCESORIES

- Tank made of 2 mm thick stainless steel AISI 304
- External panel in 1 mm thick fingerprint resistant steel
- 20 mm thick thermo-acoustic insulation
- Reinforced pneumatic platform for loading and unloading up to 350 kg
- 1½" drain ball valve
- Height-adjustable silentblock legs
- Insulated tank cover in Stainless-Steel with pneumatic shock absorber
- Air blow gun for drying the parts
- Integrated waterflow system. Sweeps the waste floating on the surface, keeping the cleaning equipment in perfect condition
- (Optional): Filtration system (stainless steel filter with polypropylene / polyester bag) for waste and mud.

TECHNICAL DATA

- Capacity: 600 litres
- Internal dimensions: 1300 x 735 x 665 mm
- Useful dimensions: 1230 x 650 x 410 mm
- External dimensions: 1950 x 1195 x 1070 mm
- Weight: 400 kg



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

Tierra Tech S.L.

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