

TT - 300N

79 GALLONS

ELECTRICAL CHARACTERISTICS

- Power Supply: 400V
- Heating element: 7500W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 4000Wp (8000Wp-p)
- 1 ultrasonic generator with an output power of 4000Wp (8000Wp-p)
- 2 submersibles emitters with a power of 2000Wp (4000Wp-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 peripheric or optional systems. Programmable weekly calendar
- 6 outputs and 8 inputs temperature module PLC

FINISH AND ACCESORIES

- Tank made of 0.08" in thick stainless steel AISI 304
- External panel in 0.04" in thick fingerprint resistant steel
- 0.79" in thick thermo-acoustic insulation
- Reinforced pneumatic platform for loading and unloading up to 551 lb
- 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 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: 79 gallons
- Internal dimensions: 35" x 24" x 25" in
- Useful dimensions: 34" x 23" x 15" in
- Overall dimensions: 64" x 40" x 41" in
- Weight: 606 lb



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 12 months warranty against manufacturing defects.