

TT - 30

30 LITRES

ELECTRICAL CHARACTERISTICS

- Power Supply: 240V
- Heating element: 900W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 600Wp (1200W p-p)
- 1 ultrasonic generator with an output power of 600Wp (1200W p-p)
- Working frequency: 40 KHz sweep system \pm 2%
- 12 PZT (lead zirconate titanate) piezo-electric transducers with aluminium alloy body.

CONTROL PANEL

- 7" capacitive touch screen, functional and intuitive, providing access to ultrasonic time settings, temperature control, and peripheral or optional systems.
- Weekly programming available.

FINISH AND ACCESORIES

- Tank made of 2 mm thick stainless steel AISI 316L
- External panel in 1 mm thick fingerprint resistant steel
- 20 mm thick thermo-acoustic insulation
- Side handles integrated on the external panel
- Stainless steel basket with anchorage system for loading, unloading and draining the parts
- ½" drain ball valve
- Height-adjustable silentblock legs
- Insulated tank cover of Stainless steel with pneumatic shock absorber

TECHNICAL DATA

- Capacity: 30 litres
- Internal dimensions: 550 x 300 x 250 mm
- Useful dimensions: 500 x 250 x 175 mm
- External dimensions: 740 x 450 x 520 mm
- Weight: 34 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.