



ELECTRICAL CHARACTERISTICS

- · Power Supply: 400V+3F+TF / 14A
- · Heating element: 3 x 450W

75 LITRES

ULTRASONIC CHARACTERISTICS

- · Ultrasonic power: 1000Wp (2000Wp-p)
- •1 ultrasonic generator with an output power of 1000Wp (2000Wp-p)
- Working frequency: 40 KHz sweep system ± 2%
- 16 PZT (lead zirconate titanate) piezo-electric transducers with aluminium alloy body.

CONTROL PANEL

- · Main breaker
- · DEGAS system to degas water
- · Ultrasounds timer
- · Temperature selector
- · Power level selector: 50% 100%

FINISH AND ACCESORIES

- Tank made of 2 mm thick stainless steel AISI 316
- 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
- 1" drain ball valve
- Height-adjustable silentblock legs
- Insulated tank cover of Stainless steel with pneumatic shock absorber

TECHNICAL DATA

- · Capacity: 75 litres
- Internal dimensions: 700 x 350 x 400 mm
- · Useful dimensions: 650 x 300 x 290 mm
- External dimensions: 1075 x 575 x 900 mm
- · Weight: 156.5 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/ECThe equipments have 2 years warranty against manufacturing defects.