

EN



MOT - 30

ELECTRICAL CHARACTERISTICS

- Power Supply: 230V
- Heating element: 2 x 350W

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 ± 2%

• 12 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 stell 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
- ¹/₂" 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: 720 x 420 x 500 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/ECThe equipments have 2 years warranty against manufacturing defects.



Tierra Tech S.L.

Pque. Emp. Morero, nave 27. Guarnizo - Cantabria (SPAIN) Tel (+34) 942 26 95 43 • Fax (+34) 942 26 95 44 • tierratech@tierratech.com • www.tierratech.com