



**Capacity:** 400 litres.  
**Internal measures (excluding auxiliary tank):**  
 1100 x 650 x 690 mm.  
**Useful measures:** 1050 x 495 x 395 mm.  
**Platform dimensions :** 1050 x 495 mm.  
**External dimensions:** 1540 x 890 x 1070 mm.  
**Weight:** 320 kg.

### ELECTRICAL CHARACTERISTICS

- Power Supply: 400V.
- Heating element: 7000W.

### ULTRASONIC CHARACTERISTICS

- Ultrasonic Power: 3400W (6800W p-p).
- 1 ultrasonic generator, with 3400W (6800W p-p) output power.
- 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.
- 7 outputs & 7 inputs temperature module PLC.

### FINISHING AND ACCESSORIES

- Tank built of AISI 304 Stainless-Steel, 2mm-thick.
- Outside panel made of steel with special anti-fingerprint finish and easy to clean.
- Thermo-acoustic isolator K-Flex Duct Net, 20mm-thick.
- Reinforced pneumatic platform for loading and unloading up to 250 Kg.
- 1/2" ball valve for water inlet, and 1 1/2" ball valve for liquid draining.
- Height adjustable silentblock legs.
- Insulated tank cover made of Stainless-Steel.
- Air blow-gun for drying parts.
- Integrated waterflow system. Removes the existing waste on the tank surface, keeping the cleaning equipment in perfect condition.
- (Optional): Filtration system (Stainless-Steel filter with polypropylene/polyester bag) for waste and mud.