

# MOT - 50

## 50 LITRES

### ELECTRICAL CHARACTERISTICS

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

### ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 700Wp (1400W p-p)
- 1 ultrasonic generator with an output power of 700Wp (1400W p-p)
- Working frequency: 40 KHz sweep system  $\pm$  2%
- 14 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: 50 litres
- Internal dimensions: 600 x 300 x 300 mm
- Useful dimensions: 550 x 250 x 225 mm
- External dimensions: 790 x 450 x 570 mm
- Weight: 40 kg

