

EN



5-

MOT - 75N 75 litres

ELECTRICAL CHARACTERISTICS

- Power Supply: 230V / 400V
- Heating element: 2250W

ULTRASONIC CHARACTERISTICS

• Ultrasonic power: 1000Wp (2000W p-p)

• 1 ultrasonic generator with an output power of 1000Wp (2000W p-p)

• 1 submersible emitter with a power of 1000Wp (2000Wp-p made of 2,5 mm thick stainless steel AISI 316. The emitter contains 16 PZT (lead zirconate titanate) piezo-electric transducers with aluminium alloy body.

• Working frequency: 40 KHz sweep system ± 2%

CONTROL PANEL

• Integrated control panel with 7" TFT screen.

FINISH AND ACCESORIES

- Tank made of 2 mm thick stainless steel AISI 304
- External panel in 1 mm thick fingerprint resistant steel
- 20 mm thick thermo-acoustic insulation
- Reinforced pneumatic platform for loading and unloading up to 30 kg
- 1" drain ball valve
- Height-adjustable silentblock legs
- Insulated tank cover in stainless steel with pneumatic shock absorber
- Air blow gun for drying the parts

• Integrated waterflow system. Sweeps the waste floating on the surface, keeping the cleaning equipment in perfect condition

• (Optional): Filtration system (stainless steel filter with polypropylene / polyester bag) for waste and mud

TECHNICAL DATA

- Capacity: 75 litres
- Internal dimensions: 25.59 x 15.35 x 18.50 inch
- Useful dimensions: 24.41 x 12.80 x 10.63 inch
- External dimensions: 49.61 x 28.74 x 63.42 inch

7-

tierratech

• Weight: 286 kg

MOT-75N CO

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.