

MOT - 150N

150 LITRES

MotorClean
BY TIERRATECH

ELECTRICAL CHARACTERISTICS

- Power Supply: 230V / 400V
- Heating element: 3750W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 1700Wp (3400W p-p)
- 1 ultrasonic generator with an output power of 1700Wp (3400W p-p)
- 1 submersible emitter with a power of 1700Wp (3400W p-p) made of 2.5 mm thick stainless steel AISI 316. The emitter contains 34 PZT (lead zirconate titanate) piezo-electric transducers with aluminium alloy body.
- Working frequency: 40 KHz sweep system $\pm 2\%$

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 60 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: 150 litres
- Internal dimensions: 700 x 480 x 540 mm
- Useful dimensions: 670 x 415 x 335 mm
- External dimensions: 1270 x 825 x 945 mm
- Weight: 175 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/EC. The equipments have 2 years warranty against manufacturing defects.

Tierra Tech S.L.

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