

# MOT - 150N

**39.63 GALLONS**

**MotorClean**  
BY TIERRATECH

## ELECTRICAL CHARACTERISTICS

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

## ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 1700Wp (3400Wp-p)
- 1 ultrasonic generator with an output power of 1700Wp (3400Wp-p)
- 1 submersible emitter with a power of 1700Wp (3400Wp-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%

## PANEL

- Integrated control panel with 7" TFT screen

## FINISH AND ACCESORIES

- Tank made of 0.08" thick stainless steel AISI 304
- External panel in 0.04" in thick fingerprint resistant steel
- 0.79" in thick thermo-acoustic insulation
- Reinforced pneumatic platform for loading and unloading up to 132 lb
- 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: 39.63 gallons
- Internal dimensions: 28" x 19" x 21" in
- Useful dimensions: 26" x 16" x 14" in
- Overall dimensions: 53" x 32" x 37" in
- Weight: 385 lb



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 12 months warranty against manufacturing defects.