

MOT - 75N

100 LITRES

MotorClean
BY TIERRATECH

ELECTRICAL CHARACTERISTICS

- Power Supply: 240V / 400V
- Heating element: 2250W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 1000Wp (200W p-p)
- 1 ultrasonic generator with an output power of 1000Wp (200W p-p)
- 1 submersible emitter with a power of 800Wp (1600W p-p) made of 2,5 mm thick stainless steel AISI 316L. The emitter contains 20 PZT (lead zirconate titanate) piezo-electric transducers with aluminium alloy body.
- Working frequency: 40 KHz sweep system \pm 2%

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 304L
- 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: 100 litres
- Internal dimensions: 650 x 390x 470 mm
- Useful dimensions: 620 x 325 x 260 mm
- External dimensions: 1260 x 730 x 925mm
- Weight: 130 kg
- Reinforced pneumatic platform: Up to 30kg

