

MOT - 300N

320 LITRES

MotorClean
BY TIERRATECH

ELECTRICAL CHARACTERISTICS

- Power Supply: 400V
- Heating element: 7500W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 3000Wp (6000W p-p)
- 1 ultrasonic generator with an output power of 3000Wp (6000W p-p)
- 2 submersibles emitters with a power of 1500Wp (3000W p-p) made of 2.5 mm thick stainless steel AISI 316L steel. The emitter contains 30 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 250 kg
- 1½" 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 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: 320 litres
- Internal dimensions: 900 x 615 x 640 mm
- Useful dimensions: 860 x 520 x 380 mm
- External dimensions: 1620 x 1020 x 1045 mm
- Weight: 275 kg
- Reinforced pneumatic platform: Up to 250kg

