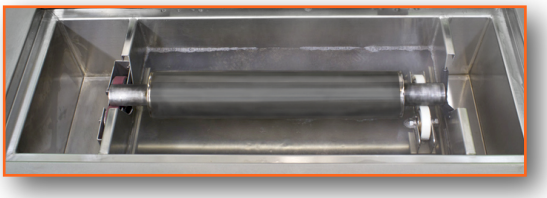
TT - 90G GRAPHIC INDUSTRY
13 GALLONS





ELECTRICAL CHARACTERISTICS

- Power Supply: 240V
- Heating element: 1500W

ULTRASONIC CHARACTERISTICS

- Ultrasonic power: 1000W (2000W p-p)
- 1 ultrasonic generator with an output power of 1000W (2000W p-p)
- 1 submersible emitter with a power of 1000W (2000W p-p) made of 2.5 mm thick stainless steel AISI 316 steel. The emitter contains 20 high-performance IBL piezo-electric transducers in titanium steel
- Working frequency: 40 KHz sweep system ± 2%

CONTROL PANEL

- 4.3" touch screen. Functional and intuitive access to ultrasound time setting, temperature and peripheric or optional systems. Programmable weekly calendar
- 6 outputs and 8 inputs temperature module PLC

FINISH AND ACCESORIES

- Tank made of 0.07" in thick stainless stell AISI 304
- External panel in 0.03" in thick fingerprint resistant steel
- 0.78" in thick thermo-acoustic insulation
- Rolling System: Support that allows to rotate the roller in a continuous way with 7.2W AC synchronous motor
- 1½" drain ball valve
- Height-adjustable silentblock legs
- Tank cover in stainless steel with pneumatic shock absorber
- Air blow gun for drying the parts

TECHNICAL DATA

- Capacity: 13 Gallons
- Internal dimensions: 27.5" x 9.8" x 19.6" in
- External dimensions: 39.3" x 17.7" x 36" in
- Weight: 165 Lb
- Maximum diameter of the roller in the area to be cleaned: Ø 7.8" in
- Minimum diameter of the roller in the area to be cleaned: Ø 2.36" in
- Minimum length of the area to be cleaned from the roller: 3.93" in
- Maximum length of the area to be cleaned from the roller: 23.2" in
- Maximum distance between roller supports: 24.8" in

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.

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