Specification

Ultrasonic Cleaning System for STI-329 Stencil (Wash and Rinse) Ultrasonic Cleaning:

- 1.0 Tank built in Inox steel ANSI 304 # 2 mm, finished by mirror polishing.
- 2.0 Internal dimension of the cleaning tank of the Stencil 160 x 790 x 650 mm
- 3.0 Equipment for 29 "x 29" Stencils (Larger stencil, 2 cycles are used).
- 4.0 Level sensor for protection against low solution level.
- 5.0 Digital timer for indicating the cleaning cycle time, with an audible signal at the end.
- 6.0 Single or three phase 220Vac I power supply as requested by the customer.
- 7.0 Liquid recirculation and filtering system. (Pump + Filter)
- 8.0 Containment tray below the equipment (Protection against leaks at the factory).
- 9.0 Stainless steel cover in all stages
- 10.0 Stainless steel basket
- 11.0 Casters and leveling feet
- 12.0 General switch on the control panel including emergency switch.
- 13.0 Drain to drain the solution from the tanks
- 14.0 40KHz Ultrasound System Immersion Transducer
- 15.0 40KHz Ultrasound System Soni-Tech Ultrasound Generator

Rinse:

- 16.0 Internal dimension of the Stencil cleaning tank 160 x 790 x 650 mm
- 17.0 Rinsing system under running water with manual spray / Or Swirling immersion
- 18.0 Net pressure, direct disposal with each rinse
- 19.0 Manual closing cover
