



# PAAVAN ELECTRONICS INDUSTRIES

WATER LEVEL

Ultrasonic Bath, Cleaning System Manufacturer & Expoter

### We introduced Ourselves a leading manufacturer Of PEI Make Ultrasonic Bath Sonicator of Since 20 Years.

- Ours is, ISO 9001-2015 company with We have CE Certification For Manufacturing Ultrasonic Bath and Sonicator for Anaytical lab and QC lab of Pharma Industries.
- We had Supplied Our PEI Make Ultrasonic Bath Sonicator to Leading pharma Industries in India Of Different Model as Per Their Requirement, We Manufacturer Customised Ultrasonic Bath – Sonicator.

#### Main Feature of Ultrasonic Bath / Cleaner :

- **S.S.** Fabrication of Tank and Mfg. Transducers and Ultrasonic Generator in-house facility.
- We used Very Special Type of Transducers of American Piezo Co. which gives effective Vibration and Work For Longer Duration without Fail.
- Being Long Experience in Mfg of PEI make Ultrasonic Bath and Technical efficient Service Back Up Our Customer are Always Satisfied .
- Our Ultrasonic Generator Circuit is Micro Controlled mosfet based with Digital Display for Frequency and Ultrasonic frequency Can Variable Very Feature With latest Technology.



Ultrasonic transducers of Range 20 khz to 40 khz made from Imported ceramic Rings PZT type having better Quality Aluminium.



Ultrasonic cleaner of size 10 to 15 liter cap with SS 304 1.5 mm tank, outer cover SS, Digital Temp controller and timer.



Ultrasonic cleaner of cap 20 to 30L cap Inbuilt Ultrasonic Generator Or Seperate, SS 304 16G Tank with Outer cover SS, Digital temp controller and timer.



Ultrasonic cleaner/ Bath with Cooling and PLC and HMI based Operations.



Ultrasonic cleaner of 200 L and more capacity with Multiple Ultrasonic Generators. With Heaters and Timer.



Ultrasonic Immercible Transducers ; SS Transducers Box with Suitable Ultrasonic Generator, Have Leak Proof Argon Welding and Solid and Flexible SS Pipe for Cable Entry .

# **ULTRASONIC BATH SONICATOR**



2.5 Liters, 5 Liters &10 Liters with TotallyS.S. Body. DigitalDisplay for Heater and Timer.With S.S. Basket & LID.



2.5 Liters, 5 Liters &10 Liters with TotallyS.S. Body. DigitalDisplay for Heater and Timer.With S.S. Basket & LID.



30 Liters Cap with Tank size 500 x 300 x 200 mm and more As per Customer requirement. Totally and S.S. body & Digital Temp Controller and Timer



Ultrasonic Generator ; Compact Mosfet Based, Microcontrolled Operated with Digital Display for Ultrasonic Frequency, can Vary Ultrasonic Frequency in range of 20 to 40 Khz . Ultrasonic Power can Vary, Sweeping operation and timer .



Ultrasonic Cleaning Machine with Filteartion; Ultrasonic Cleaner with Online Filteration System with PP Pipe Structurer and Filter .



### PAAVAN ELECTRONICS INDUSTRIES

#### Inquiry : +91 9824132297

E/54, GIDC Electronic-Estate, Sector-26 Gandhinagar 382028 (Gujarat)

Email : peiultrasonic@yahoo.co.in • mdshah2222@gmail.com

Web : www.peiultrasonic.co.in