## **ULTRASONIC BATH (SONICATOR)**

(Ref. No: NIN/ST/12/Ultrasonic Bath/2017-18)

**Proposed Application:** For Glassware, Filter, Cleaning and HPLC Mobile Phase Degassing.

## **Features:**

- ❖ S.S. Tank.
- Digital Tuning of Transducers with Generators to avoid any frequency shift
- Extensively protected electronic circuits for longer and safer Operations.

## **Technical Specifications:**

- 1. Operating frequency 35-40 KH<sub>z</sub>, for all general purpose cleaning.
- 2. Tank capacity 10 Lits
- 3. Input Voltage range 170V -270V, 50 Hz.
- 4. Electronic timer range 0 to 99 minutes.
- 5. Thermostatic controlled temperature controller.
- 6. Maximum heater temperature 70°C
- 7. Heater on/off option

Warranty: 3 years comprehensive warranty along with 2 years extended warranty.