

**Product Name :**  
Ultrasonic Water Bath**Product Code :**  
ELB-BTH0001**Description :**

Ultrasonic Water Bath

**Technical Specification :**

Efficiency of 90% permits maximum cleaning action, low power consumption.  
Extensively protected electronic circuits means longer and safer operations.  
Automatic frequency tuning for maximum output.  
Input range of 170VAC-270VAC, highest immunity to input supply variations.  
Pre-set Auto Degassing function.  
Pulse Sweep Power for better effective cleaning.  
Fitted with Microprocessor Based Digital Temperature Indicator-Cum-Controller at any temperature from ambient +5°C to 60°C.  
Also fitted with digital timer with settable range from 0-15 min or 0-30 min (depending upon the capacity ordered).  
To work on 220/230 V AC Supply.  
Extensively protected electronic circuits means longer and safer operations.  
High frequency electrical energy is converted into ultrasound waves by means of Ultrasonic Transducers.  
Compact, rugged and highly durable system.

Options  
Chiller water circulator capacity 6 ltrs  
Cooling coils fitted in the S.S. tank to cool the liquid inside the tank through which chilled water is circulated  
(Option available only for capacity 7 ltrs and above)

---

# **LAB ENGINEERING**

**Elab Engineering Equipments Manufacturers**