



Email : sales@laboratoryinstrumentindia.com

Product Name :
Ultrasonic Bath

Product Code :
LBNY-0001-830013



Description :

Ultrasonic Bath

Technical Specification :

High frequency electrical energy is converted into ultrasound waves by means of ultrasonic Transducers, which are bonded on the base of S.S. Water Tank.
These high frequency sound waves create in the liquid countless, Microscopic Vacuum bubbles, which rapidly expand and collapse.
This phenomenon is called CAVITATION. These bubbles act like miniature high speed brushes, driving the liquid in to all openings and minutes recesses of the object immersed in the liquid.
Intense scrubbing of Cavitation cleans away all the dirt and soil from the object immersed and the object is perfectly cleaned.
Timer 1-60mins digital
Tank capacity 5-7L
Heater
Sleep mode
Degas wave modulation
Temperature range 20-100 oC
Auto ultrasonic activation
High temp alarm
Top panel temp calibration



Laboratory Instrument India