



Chiller Sonicator Bath

Characteristics :

- Microprocessor based control
- Digital controller and display
- Auto Degassing, PSP mode.
- Pharmaceutical Industries – Ensures contamination-free cleaning of lab glassware and tools.
- Hospitals – Used for pre-sterilization cleaning of surgical and medical instruments.
- R&D Laboratories – Maintains precision by cleaning sensitive lab equipment.



Main Technical Parameters :

Model	10 Table Top	20 Table Top	20 FLOOR MOUNTED	25 FLOOR MOUNTED	30 FLOOR MOUNTED	40 FLOOR MOUNTED	50 FLOOR MOUNTED
Overall Dimensions (LXWXH) in mm	34x15x16	36x18x17	26x20x36	24x24x36	23x23x36	24x24x36	32x24x36
Tank Size (LXWXH) in mm	12x10x6	18x12x6	18x12x6	16x16x6	15x15x8	20x20x6	18x18x10 Inches
Enclosure	SS 304 with pipe frames (20 SWG thickness) with matt finish panels						
Tank	SS 304 (16 SWG thickness) with round corners & mirror finish						
Basket	SS 304 adjustable rack-type basket with perforated tray						
Lid	SS 304 hinged type						
Ultrasonic Power Watts	250 W	400 W	400 W	500 W	600 W	600 W	750 W
Power Input	230 VAC						
Timer	Digital display, 0–99 min settable						
Temperature Controller	Digital, range 10°C to room temperature (max 30°C)						
PSP	Pulse sweep power for uniform distribution of ultrasonic energy						
Auto Degassing	Preset for 5 min						
Ultrasonic Frequency	33 kHz or 40 kHz $\pm$ 3 kHz						
Transducers	Imported PZT type bonded at bottom with weld bond technique						
Ultrasonic Generator	Advanced latest MOSFET / IGBT based SMPS						
Drain	½" drain with ball valve						
Accessories	SS 304 lid, SS 304 basket, drain valve & user-friendly manual						
Solvent	Aqua / Solvent Based						

Marketed, Sales & Service by :

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