

ULTRASONIC CLEANER

ALS-INS044



DESCRIPTION

Ultrasonic cleaners ALS-INS044 use high-frequency sound waves to create cavitation bubbles in a cleaning solution, effectively removing dirt, grease, and contaminants from delicate items. They are ideal for cleaning laboratory instruments, medical tools, jewellery, and precision components. Featuring robust construction, digital timers, and adjustable temperature controls, these units ensure efficient, uniform, and damage-free cleaning for a wide range of applications.

FEATURES

- Continuous Self Tuning Circuitry for any change in Workload, Liquid Level and Bath Temperature.
- Uniform Cavitations throughout the tank with Special Transducers.
- A separate Oscillator eliminates damage to the generator, in case of failure of transducers
- Using 40 kHz Frequency for Effective Cleaning with Low Noise.
- Designed for complete cleaning of small and large components without dismantling.
- The inner tank and Outer body are made up of Stainless Steel.

MODEL	ALS-INS044UC
Tank Volume (litres)	05 Liter
Ultrasonic Power	150 W
Frequency	40 KHz
Tank Size (mm)	300×155×150
Overall Size (mm)	330×180×310
Heating Temp.	0°C - 80°C
Time Setting	1-99 min
Inner Tank Material	SS 304
Outer Tank Material	SS 201
Power Supply	AV 220 V / 50 Hz