

ULTRASONIC CLEANERS



ULTRASONIC CLEANING is a process that uses ultrasound to agitate a fluid, with a cleaning effect. Ultrasonic cleaners come in a variety of sizes, from small desktop units with an internal volume of less than 0.5 litres, to large industrial units with volumes.

SPECIFICATIONS :

- **Bath Material:** SS 304
- **Outer Body Material & Lid :** SS 304
- **Ultrasonic Generator :** Advanced latest MOSFET/IGBT based SMPS
- **Frequency :** 30 ± 3 KHz
- **Temperature Range :** Ambient + 5 °C to 60 °C - (Factory Set)
- **Transducer :** Imported make PZT crystals bonded on the base of the tank with weld bond technique.
- **SS Basket :** Provided
- **Built-in Digital Timer :** Provided
- **Electric supply :** 230V/ 50Hz AC, single phase.
- **Drain :** Drain valve provided at the rear side of the tank (not included for 1.5 litre model)

ORDERING INFORMATION :

CAT. NO.	TANK CAPACITY IN LITRES	BUILT IN TIMER	TANK CLEAR SIZE IN MM	ULTRASONIC POWER WATTS	INNER BODY	OUTER BODY
UC -0015	1.5	YES	240 X135 X 65	50	SS	SS
UC - 0005	5.0	YES	230 X 230 X 100	100	SS	SS
UC - 0090	9.0	YES	300 X 240 X 150	200	SS	SS
UC - 0020	20.0	YES	350 X 300 X 200	400	SS	SS
UC - 0030	30.0	YES	375 X 375 X 200	500	SS	SS
UC -0050	50.0	YES	550 X 300 X 300	750	SS	SS

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