

Ultrasonic Cleaner



UC-18D/UC-24D/
UC-36D/UC-48D/
UC-60D



UC-18J/UC-24J/
UC-36J/UC-48J/
UC-60J



Basket

Introduction:

Ultrasonic cleaner is a non-polluting, non-damaging, multi-purpose cleaning equipment. It not only has a powerful cleaning effect on objects with complex shapes, but also accelerates dissolution and emulsification. Ultrasonic cleaner has the unparalleled advantages of other physical cleaning or chemical cleaning, and is widely used in service industry, electronics industry, pharmaceutical industry, laboratory, machinery industry, cemented carbide industry, chemical industry and other fields.

Features:

- * Standard accessories: 1pc of soundproof cover, 1pc of basket, 1pc of PVC pipe.
- * The shell and inner cavity are made of 304 stainless steel, which is anti-corrosion.
- * LED display for UC-D series.

Technical Parameters:

Model	UC-18D	UC-24D	UC-36D	UC-48D	UC-60D	UC-18J	UC-24J	UC-36J	UC-48J	UC-60J
Capacity (L)	6.5	10	15	22.5	30	6.5	10	15	22.5	30
Ultrasonic Frequency	Single frequency, 40 kHz									
Time Range/ Heating Temp	1~99min/RT ~80°C					1~60min/RT ~80°C				
Ultrasonic Power (W)	180	240	360	480	600	180	240	360	480	600
Heating Power (W)	500									
Power Supply	AC220V, 50Hz									
Tank Size (mm)	300*150*150	300*240*150	330*300*150	500*300*150	500*300*200	300*150*150	300*240*150	330*300*150	500*300*150	500*300*200
External Size (mm)	330*180*310	330*270*310	360*330*310	530*330*310	530*330*350	330*180*310	330*270*310	360*330*310	530*330*310	530*330*350
Packing Size (mm)	430*250*350	430*340*350	460*400*400	640*400*400	640*400*400	430*250*350	430*340*350	460*400*400	640*400*400	640*400*400
Gross Weight (kg)	6	8	10	13	15	6	8	10	13	15

* Remark: The J model is a mechanical model, with the heating time and working time controlled by a knob. The D model is a digital model, with the heating temperature and working time controlled by a button.

Double Adjustable Frequencies Type



UC-30SDG/UC-50SD/
UC-60ST/UC-70ST



UC-20SD/UC-30SD



UC-20SDII



UC-30SDII

Features:

- * Over-voltage and over-current protection.
- * Standard: 1pc of basket, 1pc of lid.
- * Low-level water protection.
- * Fully microprocessor controlled and programmable.
- * Digital display, easy setting for time and temperature.
- * Time and temperature real-time display.
- * Power Supply: Standard: AC220V, 50/60Hz; optional: AC110V, 50/60Hz(External transformer).

Technical Parameters:

Model	Capacity (L)	Adjustable Ultrasonic Frequency (KHz)		Time Range /Heating Temp	Ultrasonic Power(W)	Heating Power(W)	Tank Size W*D*H(mm)	Packing Size W*D*H(mm)	Gross Weight(kg)
UC-30SDG	13	45	80	1~480min /0~80°C	300	400	300*240*180	840*670*730	73
UC-50SD	27	45	80		500	800	500*300*180	1100*690*800	101
UC-60ST	27	45	80		600	800	500*300*180	1100*690*800	102
UC-70ST	27	45	80		700	800	500*300*180	1100*690*800	104
UC-20SD	6	45	80	1~480min /RT~80°C	200	400	300*150*150	445*250*430	9.5
UC-20SDII	8	45	80		200	400	300*150*180	500*350*480	15.5
UC-30SD	10	45	80		300	400	300*240*150	446*346*483	12.5
UC-30SDII	13	45	80		300	400	300*240*180	650*540*630	37