

Infitek

ULTRASONIC CLEANERS



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Digital Ultrasonic Cleaner, USC-D series

USC0040D USC0140D USC0240D USC0340D USC0540D
USC0440D USC0640D USC1040D USC1540D USC2040D
USC2240D USC3040D USC4540D

Descriptin

- ◆ Time setting with 1-30 minutes and built-in heating to 80 °C
- ◆ Super water performance , more safe and sustainable
- ◆ Use tap water , alcohol , organic solvent... etc as cleaning fluid
- ◆ High power transducer for superior cleaning result , obvious cleaning effect can be seen with naked eyes

USC0140D USC0240D USC0340D
USC0540D USC0440D USC0640D
USC1040D USC1540D USC2040D
USC2240D USC3040D USC4540D



Features

Top quality stainless steel material for
Basket
Body and tank
Cover



USC0040D



Digital LED display
Digital LED display to show the precise time and temperature



The flow control valve
Drains with flow control valve for cleaning rinsing



Air cooling fin design
Air cooling fin design to control heat

Specifications

Model	USC0040D	USC0140D	USC0240D	USC0340D	USC0540D	USC0440D	USC0640D	USC1040D	USC1540D	USC2040D	USC2240D	USC3040D	USC4540D						
Ultrasonic Power(W)-Max	50	70	70	120	120	180	180	240	360	360	480	600	720						
Heating Power(W)-Max	No	100	100	100	100	200	200	500	500	500	500	500	1000						
Capacity (L)-Max	0.6	1.3	2	3.2	4.8	4.5	6.5	10	15	20	22	30	45						
Tank Size(L*W*H)-mm	150*85*65	150*135*65	150-135*100	240*135*100	240*135*150	300*150*100	300*150*150	300*240*150	330*300*150	330*300*200	500*300*150	500*300*200	500*300*300						
External Size(L*W*H)-mm	175*110*155	180*165*205	180*165*240	265*165*235	265*165*285	330*180*260	330*180*310	330*270*310	360*330*330	360*330*380	530*330*340	530*330*390	530*330*490						
Transducer Qty(PCS)	1	1	1	2	2	3	3	4	6	6	8	10	12						
Ultrasonic Freq(KHz)	40																		
Temperature Setting(℃)-Max	No	80																	
Timer Setting	180S/360S	1-30 mins																	
Drain Valve	No							Yes											
Carrying Handle	No			Yes															
Cleaning Basket	Yes																		

Multifunctional Ultrasonic Cleaner, USC-M Series

USC0140M USC0240M USC0340M USC0540M USC0440M
USC0640M USC1040M USC1540M USC2040M USC2240M
USC3040M USC4540M



Description

- ◆ With sleeping mode to keep electrical energy saving
- ◆ Memory function will automatically save the most recently used setup parameters for next use.
- ◆ Ultra-low noise, adjustable time, adjustable power, frequency sweep function, degassing function, memory function, sleeping mode.
- ◆ Time setting with 1-99 minutes and built-in heating to 60℃, adjustable power range of 10%-100%.

Specifications

Model	USC0340M	USC0540M	USC0440M	USC0640M	USC1040M	USC1540M	USC2040M	USC2240M	USC3040M	USC4540M
Ultrasonic Power(W)-Max	120	120	180	180	240	360	360	480	600	720
Ultrasonic Power setting-%	10%-100%(step by 10%)									
Heating Power(W)-Max	100	100	200	200	500	500	500	500	500	1000
Capacity (L)-Max	3.2	4.8	4.5	6.5	10	15	20	22	30	45
Tank Size(L*W*H)-MM	240*135*100	240*135*150	300*150*100	300*150*150	300*240*150	330*300*150	330*300*200	500*300*150	500*300*200	500*300*300
External Size(L*W*H)-MM	265*165*235	265*165*285	330*180*260	330*180*310	330*270*310	360*330*330	360*330*380	530*330*340	530*330*390	530*330*490
Transducer Qty(PCS)	2	2	3	3	4	6	6	8	10	12
Drain Valve	Yes									
Carrying Handle	Yes									
Ultrasonic Freq(KHz)	40									
Temperature Setting(℃)-Max	Default 60℃, optional 80℃									
Timer Setting(MINS)	1-99									
Cleaning Basket	Yes									

Features



With large LCD display to show the precise time, temperature, and power level.



Humanized carrying handle and drain valve for whole model.



Built-in “sound insulation paste” keeps this series with low noise. With sweep function & degas function.

Specifications

Model	USC0140M	USC0240M
Ultrasonic Power(W)-Max	70	70
Ultrasonic Power setting-%	10%-100%(step by 10%)	
Heating Power(W)-Max	100	100
Capacity (L)-Max	1.3	2
Tank Size(L*W*H)-MM	150*135*65	150-135*100
External Size(L*W*H)-MM	180*165*205	180*165*205
Transducer Qty(PCS)	1	1
Drain Valve	No	
Carrying Handle	No	
Ultrasonic Freq(KHz)	40	
Temperature Setting(℃)-Max	60	
Timer Setting(MINS)	1-99	
Cleaning Basket	Yes	

Selling points

- ◆ Adjustable power
- ◆ Low noise
- ◆ Sweep function
- ◆ Degassing function
- ◆ Heating function
- ◆ Adjustable time
- ◆ Memory function
- ◆ Sleeping mode

Ultrasonic Cleaner, LCD, USC-DII Series

USC1040DII USC1540DII USC2240DII



Description

There are handles on both sides of the machine for easy handling and transportation;

The inner tank of the instrument is stamped and formed with high-quality 304 stainless steel plate;

304 stainless steel materials are used for the net frame, shell and sound-reduction lid of the instrument;

Features



The 3.2-inch LCD screen simultaneously displays the instrument model, ultrasonic power, ultrasonic frequency, ultrasonic time, ultrasonic temperature, and parameters in detail;

The LCD screen displays over-temperature, over-voltage, over-current, and fault buzzer alarms;



There are handles on both sides of the machine for easy handling and transportation;

Unique Degas technology, fast degassing, improve cleaning efficiency;

Specifications

Model	USC1040DII	USC1540DII	USC2240DII
Machine size(L*W*H)-mm	320×270×340	350×320×340	530×320×380
Tank Size(L*W*H)-mm	300×240×150	330×300×150	500×300×150
Capacity(L)	10	15	22.5
Ultrasound frequency(KHz)	40		
Ultrasonic power(W)	200	400	500
Power adjustable(%)	10-100		
heating power(W)	600	600	1000
Temperature adjustable(℃)	Room temperature-80		
Time adjustable(min)	1-9999		
Stainless steel grid	Yes		
Water level	Yes		
Sound-reduction lid lid	Yes		
Drainage system	Yes		



The operating program of the machine adopts a microcomputer key operating system;



User data storage function, you can save working parameters according to your own needs;



Optional 20, 25, 28, 33, 35, 40, 45KHz ultrasonic frequency to place an order.

Industrial Ultrasonic Cleaner, USC2840-I Series

- USC2840-23I
USC2840-101I
USC2840-190I
- USC2840-38I
USC2840-126I
USC2840-210I
- USC2840-56I
USC2840-150I
USC2840-230I
- USC2840-88I
USC2840-170I
USC2840-250I



USC2840-23I
USC2840-38I



USC2840-56I USC2840-88I USC2840-101I
USC2840-126I USC2840-150I USC2840-170I
USC2840-190I USC2840-210I USC2840-230I
USC2840-250I

Specifications

Model	USC2840-23I	USC2840-38I	USC2840-56I	USC2840-88I	USC2840-101I	USC2840-126I	USC2840-150I	USC2840-170I	USC2840-190I	USC2840-210I	USC2840-230I	USC2840-250I
Ultrasonic Power(W)-Max	300	600	900	1200	1500	1800	2100	2400	2700	3000	3300	3600
Heating Power(W)-Max	300	600	900	1200	1500	1800	2100	2400	2700	3000	3300	3600
Capacity (L)-Max	23	38	56	88	101	126	150	170	190	210	230	250
Tank Size(L*W*H)-mm	305*250*305	355*305*355	406*305*460	500*355*500	500*406*500	500*460*550	Custom-made					
External Size(L*W*H)-mm	485*430*705	535*485*755	586*485*680	680*535*720	680*586*720	680*640*770						
Transducer qty(PCS)	6	12	18	24	30	36	42	48	54	60	66	72
Timer setting	1-30 mins		1-60 mins									
Separated Ultrasonic Generator	No (All-in- one)		Yes									
Ultrasonic Generator power supply	/		AC 220-240V, 1, 20AMP									
Heating system power supply	AC 220-240V, 1, 20AMP				AC 380V, 3+N,20AMP		AC 380V, 3+N,20AMP					
Ultrasonic Freq(KHz)	28 or 40											
Temperature setting(℃)-Max	110℃											
Drain valve	Yes											

Description

- High-quality ultrasonic transducer which can be able to keep working round the clock
- Digital ultrasonic control system with adjustable ultrasonic power (Presence ultrasonic generator depends on model)
- Super waterproof performance, safer and more durable
- Top quality 304 stainless steel made for inner tank and housing

Features



- Time setting with 1-60minutes or 1-30 minutes (depends on model)
- Built-in heating system reach to max 120℃
- Equipped with heating and constant temperature system
- Customization (tank size,material or frequency)of this series is available



- Tap water, alcohol or solvent can be used as cleaning fluid
- Equipped with drainage system, more convenient
- Equipped with all stainless steel SUS304 cleaning basket

Ultrasonic Cleaner for Glasses

USC-1500E



Specifications

Model	USC-1500E
Capacity	400ml
Frequency	40KHz
Ultrasonic power	30W (max)
Time control	5 minutes
Inner tank size	168*75*40mm
Overall dimension	202*90*60mm
Net weight	380g
Packing size	240*125*69mm
Outer box size	493*290*400
Outer box volume	0.0572 m3
Outer box weight	12.6kgs
Packing quantity	24pcs

Description



Significant product structure improvement, fashionable and beautiful appearance;



The tight upper cover design effectively reduces noise;



One-button switch key, automatic shutdown, simple and convenient operation;



Use tap water and detergent or special cleaning solution to clean;

After cleaning, it is completely clean and has no peculiar smell;



The cleaning effect is remarkable, which can be observed with the naked eye, and can complete the cleaning function that the traditional process cannot, such as: blind corners of glasses, jewelry, etc.;

Portable Ultrasonic Cleaner

USC-9600



Application

It can wash glasses, jewelry, watches, etc., and can also remove pesticide residues from fruits and vegetables.

Description



Innovative design, wider application, more convenient to carry around

Unique circuit design, safer and more reliable to use

Patented product

Specifications

Model	USC-9600
Ultrasonic frequency	50,000 Hz
Working end material	Aluminum alloy
Capacity	600 ml-3000ML (1 pint)
Time control	5 minutes
Power supply	AC 220 ~ 240V, 50 / 60 Hz
Power	70 W
Packing Size	122*122*82mm (L x W x H)
Working end size	93 x 32mm (L x H)
Control size	88x 65 x 40 mm (L x W x H)
N.W.	360g
G.W.	900g
Outer box size	505*260*275mm (L x W x H)
Package quantity	24pcs
Package volume	0.04m3
Package weight	13kg

Ultrasonic Cleaner for Glasses

USC-5200A



Description

- Added the function of cleaning CDs, VCDs and DVDs;
- Use ordinary tap water for cleaning, and the effect is better with some detergent;
- The object shines brightly after cleaning;
- Significant product structure improvement;
- The tight upper cover design effectively reduces noise;
- Multiple time period settings, user-friendly control.

Application

Dead corners of dentures, toothbrushes, print heads/cartridges, pen heads, motorcycle parts, and fine items inside packaging components, etc.

The cleaning effect is remarkable, which can be observed with the naked eye, and can complete the cleaning functions that traditional processes cannot



Specifications

Model	USC-5200A
Capacity	750ml
Frequency	42KHz
Ultrasonic power	50W
Time control	90-180-280-380-480s
Display	Digital display and touch control
Inner tank size	150*130*50 mm
Overall dimension	210*170*145 mm
Packing size	238*203*180 mm
Outer box size	625*490*356 mm
Outer box volume	0.13 m³
Outer box weight	16.1 kg
Packing Quantity	12 pcs