Taisite

Ultrasonic Cleaner

UC-D1 low frequency desktop ultrasonic cleaner

Characteristics:

1.Digital display and control

2.Industrial high Q transducers, cleaning conversion effciency is higher

3.No-stud welding technology, cleaning effect is better

4.MCU-SWEEP ultrasonic generator frequency-drive, ultrasonic cleaning more uniform, more powerful

5.MCH heating system, maximum temperature up to 80℃

6.All stainless steel meterial, inner tank is made by pinching SUS304 1.0mm

7.2500V high voltage test to ensure the product safety, Strict production process, sging process and quality control

8.All products are CE,FCC, RoHS, PSE certificated

Technical Parameters:

Model	Capacity	Working Frequency	Ultrasonic Power	Heating Power	Timing Time	Temperaturre Range	Cover	Drain Valve	Washing Basket	Inner Tank Dimension	Packing Size	Gross Weight
UC-D1	3.2L	40KHz	120W	100W	1-99mins	0-80℃	YES	NO	Optional	240*135*100mm	342*240*310mm	4.77KG
	4.8L	40KHz	120W	200W	1-99mins	0-80℃	YES	NO	Optional	240*135*150mm	342*240*355mm	5.4KG
	4.5L	40KHz	180W	200W	1-99mins	0-80℃	YES	NO	Optional	300*150*100mm	402*252*31mm	5.65KG
	6.5L	40KHz	180W	300W	1-99mins	0-80℃	YES	NO	Optional	300*150*150mm	402*252*355mm	6.2KG
	10L	40KHz	240W	400W	1-99mins	0-80℃	YES	YES	Optional	300*240*150mm	412*357*380mm	8.5KG
	15L	40KHz	360W	500W/220V 400W/110V	1-99mins	0-80℃	YES	YES	Optional	330*300*150mm	472*437*470mm	11.5KG
	20L	40KHz	360W	500W/220V 400W/110V	1-99mins	0-80℃	YES	YES	Optional	330*300*200mm	472*437*470mm	12.5KG
	22L	40KHz	480W	600W/220V 500W/110V	1-99mins	0-80℃	YES	YES	Optional	500*300*150mm	657*454*430mm	14.5KG
	30L	40KHz	600W	600W/220V 500W/110V	1-99mins	0-80℃	YES	YES	Optional	500*300*200mm	657*450*475mm	16.0KG

UC-D2 low frequency power adjustable ultrasonic cleaner

Characteristics:

1.Digital display and control, add new degas function and power adjustment function(0%-1005 adjustable)

2.Industrial high Q transducers, cleaning conversion effciency is higher

3.No-stud welding technology, cleaning effect is better

4.MCU-SWEEP ultrasonic generator frequency-drive, ultrasonic cleaning more uniform, more powerful

5.MCH heating system, maximum temperature up to 80℃

6.All stainless steel meterial, inner tank is made by pinching SUS304 1.0mm

7.2500V high voltage test to ensure the product safety, Strict production process, sging process and quality control

8.All products are CE,FCC, RoHS, PSE certificated

Technical Parameters:

Model	Capacity	Working Frequency	Ultrasonic Power	Heating Power	Timing Time	Temperaturre Range	Cover	Drain Valve	Washing Basket	Inner Tank Dimension	Packing Size	Degas	Power Regulation	Gross Weight
UC-D2	3.2L	40KHz	120W	100W	1-99mins	0-80℃	YES	YES	Optional	240*135*100mm	342*240*355mm	YES	0-100%	6.7KG
	4.8L	40KHz	120W	200W	1-99mins	0-80℃	YES	YES	Optional	240*135*150mm	342*240*355mm	YES	0-101%	7.21KG
	4.5L	40KHz	180W	200W	1-99mins	0-80℃	YES	YES	Optional	300*150*100mm	402*252*355mm	YES	0-102%	7.5KG
	6.5L	40KHz	180W	200W	1-99mins	0-80℃	YES	YES	Optional	300*150*150mm	402*252*355mm	YES	0-103%	6.21KG
	10L	40KHz	240W	300W	1-99mins	0-80℃	YES	YES	Optional	300*240*150mm	412*357*380mm	YES	0-104%	8.5KG
	15L	40KHz	360W	400W/220V 300W/110V	1-99mins	0-80℃	YES	YES	Optional	330*300*150mm	472*437*420mm	YES	0-105%	11.5KG
	20L	40KHz	360W	400W/220V 300W/110V	1-99mins	0-80℃	YES	YES	Optional	330*300*200mm	472*437*470mm	YES	0-106%	12.5KG
	22L	40KHz	480W	600W/220V 500W/110V	1-99mins	0-80℃	YES	YES	Optional	500*300*150mm	657*454*430mm	YES	0-107%	14.5KG
	30L	40KHz	600W	600W/220V 500W/110V	1-99mins	0-80℃	YES	YES	Optional	500*300*200mm	657*450*475mm	YES	0-108%	16.0KG

UC-G1 high frequency desktop ultrasonic cleaner

Characteristics:

1.Digital display and control, ultrasonic power adjustable range from 0%-100%

2.Special high frequency ultrasonia transducer(53/68/80/100/132Khz)

3.No-stud welding technology, cleaning effect is better

4.MCU-SWEEP ultrasonic generator frequency-drive, ultrasonic cleaning more uniform, more powerful

5.MCH heating system, maximum temperature up to 80℃

6.All stainless steel meterial, inner tank is made by pinching SUS304 1.0mm

7.2500V high voltage test to ensure the product safety, Strict production process, sging process and quality control

8.All products are CE,FCC, RoHS, PSE certificated

Technical Parameters:

Model	Capacity	Working Frequency	Ultrasonic Power	Heating Power	Timing Time	Temperaturre Range	Power Regulation	Noiser eduitio	Drain Valve	Washing Basket	Inner Tank Dimension	Packing Size	Gross Weight
UC-G1	3.2L	53/68/80/100//132KHz	120W	100W	1-99mins	0-80℃	NO	YES	YES	optional	240*135*100mm	342*240*355mm	6.55KG
	4.8L	53/68/80/100//132KHz	120W	200W	1-99mins	0-80℃	NO	YES	YES	optional	240*135*150mm	324*240*356mm	7.2KG
	4.5L	53/68/80/100//132KHz	180W	200W	1-99mins	0-80℃	NO	YES	YES	optional	300*150*100mm	402*252*355mm	7.43KG
	6.5L	53/68/80/100//132KHz	180W	200W	1-99mins	0-80℃	NO	YES	YES	optional	300*150*150mm	402*252*355mm	8.0KG
	10L	53/68/80/100//132KHz	240W	300W	1-99mins	0-80℃	0-100%	YES	YES	optional	300*240*150mm	412*357*380mm	8.5KG
	15L	53/68/80/100//132KHz	360W	400W/220V 300W/110V	1-99mins	0-80℃	0-100%	YES	YES	optional	330*300*150mm	472*437*470mm	11.5KG
	20L	53/68/80/100//132KHz	360W	400W/220V 300W/110V	1-99mins	0-80℃	0-100%	YES	YES	optional	330*300*200mm	472*437*470mm	12.5KG
	22L	53/68/80/100//132KHz	480W	600W/220V 500W/110V	1-99mins	0-80℃	0-100%	YES	YES	optional	500*300*150mm	657*452*430mm	14.5KG
	30L	53/68/80/100//132KHz	600W	600W/220V 500W/110V	1-99mins	0-80℃	0-100%	YES	YES	optional	500*300*200mm	657*452*475mm	16KG

UC-G2 multi frequency desktop ultrasonic cleaner

Characteristics:

1.Digital display and control

2.Special multi- frequency ultrasonia transducer, cleaning conversion efficiency is higher

3.No-stud welding technology, cleaning effect is better

4.MCU-SWEEP multi- frequency ultrasonic generator outpit, frequency seeep drive, ultrasonic cleaning effect more ful

5.MCH heating system, maximum temperature up to 80℃

6.Whole machine noise reduction processing

7.All stainless steel meterial, inner tank is made by pinching SUS304 1.0mm

8.Multi-frequency or three frequency cleaning modes can be automatically/manually switched

9.2500V high voltage test to ensure the product safety, Strict production process, sging process and quality control

10.All products are CE,FCC, RoHS, PSE certificated

Technical Parameters:

Model	Capacity	Working Frequency	Ultrasonic Power	Heating Power	Timing Time	Temperaturre Range	Cover	Drain Valve	Washing Basket	Gross Weight	Inner Tank Dimension	Packing Size
UC-G2	10L	28/40KHz or 40/80KHz or 40/80/120KHz	240W	300W	1-30mins	0-80℃	YES	YES	optional	9.7KG	300*240*150mm	412*357*380mm
	15L	28/40KHz or 40/80KHz or 40/80/120KHz	360W	400W	1-30mins	0-80℃	YES	YES	optional	12.5KG	330*300*150mm	472*437*420mm
	20L	28/40KHz or 40/80KHz or 40/80/120KHz	360W	400W	1-30mins	0-80℃	YES	YES	optional	13.5KG	330*300*200mm	472*437*470mm
	22L	28/40KHz or 40/80KHz or 40/80/120KHz	480W	400W	1-30mins	0-80℃	YES	YES	optional	15KG	500*300*150mm	657*454*430mm
	30L	28/40KHz or 40/80KHz or 40/80/120KHz	600W	500W	1-30mins	0-80℃	YES	YES	optional	16.9KG	500*300*200mm	657*450*475mm