

480W 20L Table Top Ultrasonic Cleaner For Integrated Circuit

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Supply Ability:
- 1 unit Negotiation 1unit per box In Stock

CE ROHS FCC SGS

8000 pcs per month

China

Skymen

JP-080S



Product Specification

Highlight:	20L Table Top Ultrasonic Cleaner, 480W Table Top Ultrasonic Cleaner,
• G.W:	14KG
 Material: 	SUS304
 Heating Power: 	500W
Ultrasonic Power:	480W/240W
• Tank Size:	12*9*6 Inch
 Capacity: 	5.81 Gallon
• Frequency:	40KHz
Model:	JP-080S





More Images



Product Description

Model	JP-080S	
Ultrasonic Frequency	40KHz	
Transducer Quantity	8pcs	
Ultrasonic Power	480/240W	
Heating Power	500W	
Tank Capacity	22L/5.81Gallon	
Tank Size	500*300*150mm	
Machine size	585*330*280mm	
Packing size	690*460*360mm	
Net weight	14KG	
Gross weight	15KG	
Time Range	0~30 minutes	
Temperature Range	Room temperature~80 /176	
Tank material	SUS304	
Tank thickness	1.1mm	
Shell thickness	0.8mm	
Slope panel degree	20°	
Noisy	Slight	
Drain Valve	/	
General switch	/	
Degas	✓	
Semi-wave	/	
Lid	/	
Basket	/	
Voltage	110V; 220V	
Plug	European Plug; US plug; Austrslian Plug; British Plu	
Detergent suggestion	No stronger acid or alkali	
ОЕМ	Yes	
OEM MOQ	20pcs	
Origin	Guangdong China	
Business category	Manufacturer	
Lead time	7 days after payment if order quantity is below 20pcs	
Payment term	By cash; by credit card; by Paypal	
Warranty	1 year	

Some methods of ultrasonic cleaning machine cleaning circuit boards, and some skills. Some things to pay attention to when cleaning, as well as the maintenance methods of the later machine.

Tools/materials: a stainless steel ultrasonic cleaning machine, washing water, dirty circuit boards, a cleaning basket

1. Prepare an ultrasonic cleaning machine. The machine must be made of all stainless steel. Washing water will be a bit corrosive when cleaning the circuit boards. If the machine with a plastic shell is used, it will be corroded and the manufacturer will not give it. Warranty.

2. Prepare a dirty circuit board with rosin and flux on it. In addition: Put the cleaning basket into the inner tank of the machine, and some washing water will drop from the machine. Then proceed to the next step

3. Put the circuit board into the installed ultrasonic cleaning machine with washing water. Generally, it only takes 5 seconds to clean the circuit board one by one.

4. After 5 seconds, let's take a look at the effect and see if the previous dirt is gone. The biggest advantage of ultrasonic cleaning is its good effect and high efficiency.

Ultrasonic cleaning is currently the best cleaning method and effect. Save time, effort, and cost.

ULTRASONIC CLEANER

Upgrade series (with degas & semiwave)

Model	JP-020S	Tank Capacity	3.2L
Material	Stainless Steel	Usable Capacity	2.5L
Ultrasonic Power	120W	Tank Size	240mm*135mm*100mm
Heating Power	100W	Overall Size	270mm*185mm*230mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	2 pcs	Temp Setting	up to 80°C (adjustable)

ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

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Model	JP-030S	Tank Capacity	4.5L
Material	Stainless Steel	Usable Capacity	3.7L
Ultrasonic Power	180W	Tank Size	300mm*150mm*100mm
Heating Power	200W	Overall Size	330mm*200mm*235mm
Frequency	40kHz	Time Setting	0-30min (adjustable)

ULTRASONIC CLEANER Upgrade series (with degas & serniwave)



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Model	JP-031S	Tank Capacity	6.5L
Material	Stainless Steel	Usable Capacity	5.9L
Ultrasonic Power	180W	Tank Size	300mm*150mm*150mm
Heating Power	200W	Overall Size	375mm*200mm*275mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	3 pcs	Temp Setting	up to 80°C (adjustable)

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Model	JP-040S	Tank Capacity	10L
Material	Stainless Steel	Usable Capacity	9.5L
Ultrasonic Power	240W	Tank Size	300mm*240mm*150mm
Heating Power	200W	Overall Size	380mm*290mm*280mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	4 pcs	Temp Setting	up to 80°C (adjustable)

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Model	JP-050S	Tank Capacity	14.5L
Material	Stainless Steel	Usable Capacity	11.5L
Ultrasonic Power	300W	Tank Size	300mm*240mm*200mm
Heating Power	200W	Overall Size	370mm*270mm*325mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	5 pcs	Temp Setting	up to 80°C (adjustable)

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Model	JP-060S	Tank Capacity	15L
Material	Stainless Steel	Usable Capacity	12.5L
Ultrasonic Power	360W	Tank Size	330mm*300mm*150mm
Heating Power	300W	Overall Size	400mm*350mm*280mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	6 pcs	Temp Setting	up to 80°C (adjustable)

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Model	JP-070S	Tank Capacity	20L
Material	Stainless Steel	Usable Capacity	16.5L
Ultrasonic Power	480W	Tank Size	330mm*300mm*200mm
Heating Power	300W	Overall Size	400mm*330mm*330mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	8 pcs	Temp Setting	up to 80°C (adjustable)

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Model	JP-080S	Tank Capacity	22L
Material	Stainless Steel	Usable Capacity	19.5L
Ultrasonic Power	480W	Tank Size	500mm*300mm*150mm
Heating Power	500W	Overall Size	585mm*330mm*280mm

and a set	Frequency	40kHz	Time Setting	0-30min (adjustable)
	Transducers	8 pcs	Temp Setting	up to 80°C (adjustable)
ULTRASONIC CLEANER Upgrade series (with degas & semiwave)				(€ RoHS F@



Model	JP-100S	Tank Capacity	30L
Material	Stainless Steel	Usable Capacity	27L
Ultrasonic Power	600W	Tank Size	500mm*300mm*200mm
Heating Power	500W	Overall Size	585mm*327mm*333mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	10 pcs	Temp Setting	up to 80°C (adjustable)

Product Show:











Insulated handle design Anti-static and anti-high temperature, more secure







Stainless steel drain valve One-half inch large drain valve, quicker to drain



Cooling vents

Fast heat dissipation, protecting the circuit board and enhancing the service life







Heat - resistant power cord One-half inch large drain valve, quicker to drain



Non-slip anti-shock pad Non-slip, safer







Safety switch With ground insurance switch





Stainless steel cleaning basket Fine workmanship and durability

Application Area:

MULTIPURPOSE CLEANING

It's efficient for most of household items that could be used to clean. get the best cleaning effects with the least effort.







COMPARISON OF CLEANING EFFECT

























Suitable for varieties of palces







Factory

Hardware store





Model	Capacity	Tank Size	Ultrasonic Power	Heating Power	Frequency	Tank thickness	Material
	(L)	(L*W*H)mm	(W)	(W)	(KHz)	(mm)	SUS304
JP-008	0.8	150*85*65	35	0	40	1	SUS304
JP-009	0.9	150*135*65	60	100	40	1	SUS304
JP-010T	2	150*165*100	60	100	40	1	SUS304
JP-020S	3.2	240*135*100	120	100	40	1	SUS304
JP-030S	4.5	300*150*100	180	200	40	1	SUS304
JP-031S	6.5	300*150*150	180	200	40	1	SUS304
JP-040S	10	300*240*150	240	200	40	1	SUS304
JP-060S	15	330*300*150	360	300	40	1	SUS304
JP-080S	22	500*300*150	480	500	40	1	SUS304
JP-100S	30	500*300*200	600	500	40	1	SUS304

Industrial Ultrasonic Cleaning Machine



Model	Capacit y	Tank Size	Transducer s	Ultrasonic Power	Heating Power	Tank thickness	Frequency
	(L)	(L*W*H)mm	(pcs)	(W)	(W)	(mm)	(KHz)
JP-120ST	38	500X300X250	12	600	1500	2	28/40
JP-180ST	53	500X350X300	18	900	1500	2	28/40
JP-240ST	77	550X400X350	24	120	3000	2	28/40
JP-300ST	99	550X450X400	30	1500	3000	2	28/40
JP-301ST	99	800X300X400	30	1500	3000	2	28/40
JP-360ST	135	600X500X450	36	1800	4500	2	28/40
JP-480ST	175	700X500X500	48	2400	6000	2	28/40
JP-600ST	264	800X600X550	60	3000	6000	2	28/40
JP-720ST	360	1000X600X600	72	3600	9000	2	28/40
JP- 1108ST	540	1000X900X600	108	5400	18000	2	28/40
JP- 1144ST	960	1200X1000X800	144	7200	27000	2	28/40

Immersible Transducer Plate Image:





Model	Plate Size	Transducer s	Ultrasonic Power	Generator	Suitable tank
	(L*W*H)mm	(pcs)	(W)	(set)	(L)
JP-1006I	305*205*100	6	300	1	10~15
JP-1012I	355*305*100	12	600	1	30~40
JP-1018I	340*280*100	18	900	1	60~70
JP-1024I	430*280*100	24	1200	1	70~80
JP-1030I	460*370*100	30	1500	1	90~100
JP-1036I	550*450*100	36	1800	1	130~140
JP-1048I	600*450*100	48	2400	2	170~180

Immersible Transducer Tube Image:



Model	Tube Size	Transduce rs	Ultrasonic Power	Generat or	Length of wire
	(D*H)mm	(pcs)	(W)	(set)	(M)
JM-1003	57*180	3	150	1	1.5
JM-1006	57*300	6	300	1	1.5
JM-1012	57*550	12	600	1	1.5
JM-1018	57*750	18	900	1	1.5
JM-1024	57*1000	24	1200	1	1.5
JM-1036	57*1520	36	1800	1	

Immersible Transducer Plate/tube can be put in any tank, but it doesn't have heating function.

The price of tube is much higher than plate, Ultrasonic Tube is only used for special purpose, such as in Lab.

