

480W 20L Table Top Ultrasonic Cleaner For Integrated Circuit

Basic Information

Place of Origin: ChinaBrand Name: Skymen

Certification: CE ROHS FCC SGS

Model Number: JP-080S
Minimum Order Quantity: 1 unit
Price: Negotiation
Packaging Details: 1 unit per box
Delivery Time: In Stock

• Supply Ability: 8000 pcs per month



Product Specification

Model: JP-080S
Frequency: 40KHz
Capacity: 5.81 Gallon
Tank Size: 12*9*6 Inch
Ultrasonic Power: 480W/240W
Heating Power: 500W
Material: SUS304

Highlight: 20L Table Top Ultrasonic Cleaner,
 480W Table Top Ultrasonic Cleaner,

14KG

SUS304 Integrated Circuit Ultrasonic Cleaner



More Images

• G.W:



Product Description

20L Ultrasonic Cleaning Machine For Integrated Circuit 50*30*15cm Size

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

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)

C€ RoHS F©



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)







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 & semiwave)



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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)

ULTRASONIC CLEANER Upgrade series (with degas & semiwave)



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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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220022	W 0500		
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)

ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

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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)

ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

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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)

ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

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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



Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	8 pcs	Temp Setting	up to 80°C (adjustable)



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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:







Printed surface stainless steel

fingerprint and dirt resisting

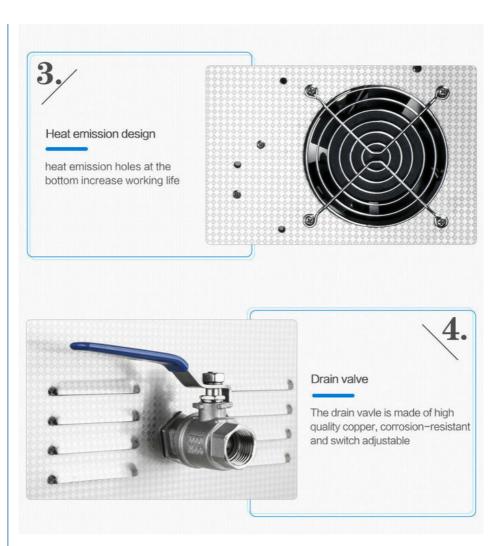




2.

SUS304 inner tank

non-welded stamped tank features corrosion and heat resisting





New Upgrade And Tilted Touch Control Pannel

Angle of 20 degrees tilted, user-friendly















Drain valve

Timer

Heater

egas Semiwave





Heating power 500W



Ultrasonic power



Transducer 8 Pcs





22L

Digital upgrade ultrasonic cleaner

PAY ATTENTION ON DETAILS



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







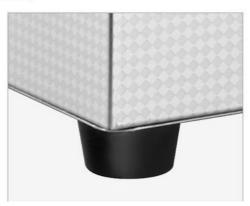
Heat - resistant power cord

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.





Watchband









Tableware





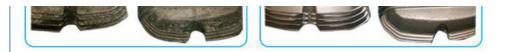




After







COMPARISON OF CLEANING EFFECT



















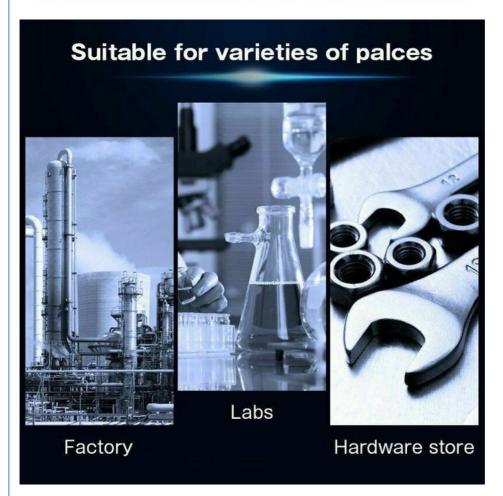














PRODUCT FEATURES

- mechanical timing:
 The working time adjustable from 0-30 minutes or normal open mode.
- mechanical control:
 mechanical control heater, 20-80 adjustable,temperature error within +-2
- high quality bath:
 High quality SUS 304 stainless steel punch forming bath with noise proof
- anti-skid treatment:
 the machine is steady with the non-slip,shock-proof,anti-static,pressure-proof mats at the bottom
- ceramic heater:

 New ceramic heater is stable and efficient
- Humanized design,remarkable cleaning effect:
 Tank capactity over 6L with the drain vavle; high cleaning efficiency, no harm to surface

Stainless Bench Top



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.



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