

China

Skymen

JP-080S

1unit per box

8000 pcs per month

480W Table Top Ultrasonic Cleaner SUS304 20L For Automobile Casting

Basic Information

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



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
• G.W:	14KG
 Highlight: 	Table Top Ultrasonic Cleaner SUS304, Table Top Ultrasonic Cleaner 20L, 480W Automobile Casting Ultrasonic Cleaner

Our Product Introduction

Product Description

Plug; British Plu
y is below 20pcs

What is ultrasonic cleaning?

The principle of the ultrasonic cleaning machine is a high-frequency oscillating signal emitted by the ultrasonic generator, which is converted into a high-frequency mechanical oscillation by a transducer and propagated to the medium--cleaning solvent, and the ultrasonic waves are radiated in the cleaning liquid in a dense manner. The liquid flows to generate tens of thousands of tiny bubbles of 50-500 µm in diameter, and the tiny bubbles existing in the liquid vibrate under the action of the sound field.

Key Features of SKYMEN Ultrasonic Cleaners Upgrade Series:

1. Timer Setting 0-30 Minutes adjustable

Time Setting of cleaning cycles (0-30 Minutes), just select the desired time and watch the digital display count down to the end of cleaning and then automatically shut off. High precision with digital display.

2. Heating Adjustable to 80°C adjustable

Heating can decrease the adhesive strength of oil and wax to certain stuffs to be cleaned, make the cleaning solution much easier to create cavitations under ultrasonic wave and strengthen cavitation so as to increase the cavitation level of cleaning solution, and then enhance the cleaning effect.Maximum heatable to 80°C. 3. With Degas Function

If you press "DEGAS" button, the degas function will work. It works 9 seconds and then stops 6 seconds. Degas will protects the products from being oxidized or having other chemical reactions with air in the cleaning cycle; An ultrasonic cleaner equipped with a degas mode accomplishes this faster than operating a non-equipped cleaner without a load. 4. With Semiwave Function

You can open semiwave for reduce the power(such as power 120W, after open semiwave just have 60W, but just for ultrasonic power, not for heating power), this function can be protect to some items(which need cleaning slowly and can not strong cleaning).

5. With drain valve (6.5L and above bigger models)

Very easy to change water.

6. With Stainless steel cleaning basket(For every machine)

It is used to put some cleaning objects which need less friction, better to reduce the friction between the objects and the tank.

ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

(€ 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)

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(€ RoHS F©

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)
Transducers	3 pcs	Temp Setting	up to 80°C (adjustable)

(€ RoHS F©

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



ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

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
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-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:









Cooling vents

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





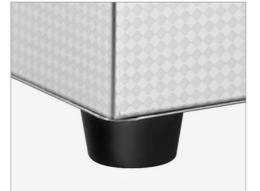


Heat - resistant power cord

One-half inch large drain valve, quicker to drain



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



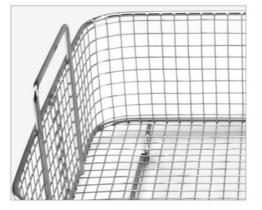




Safety switch With ground insurance switch



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.

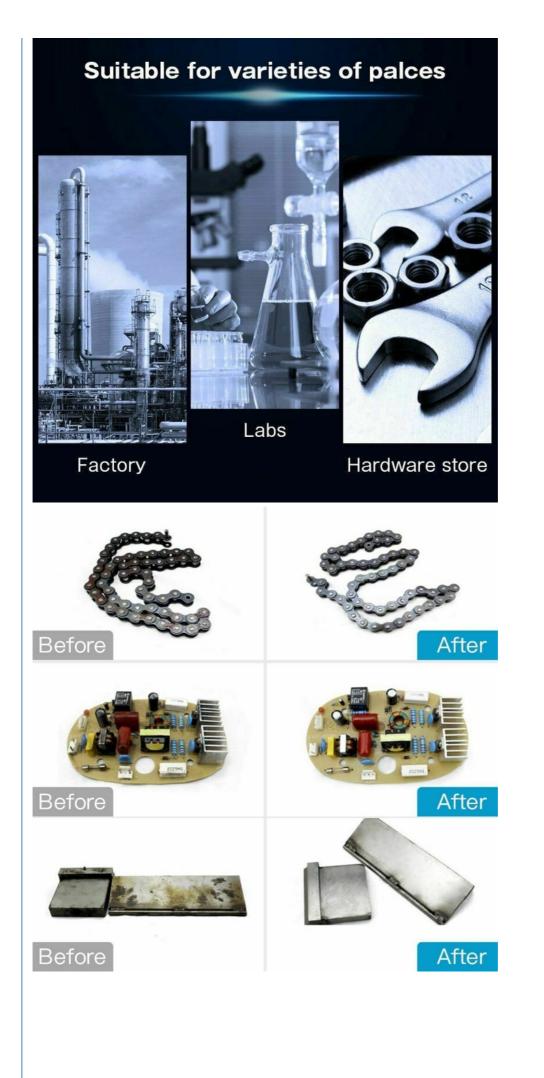






Before





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

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high quality bath: High qualtiy 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-1006	il 305*205*100	6	300	1	10~15
JP-1012	355*305*100	12	600	1	30~40
JP-1018	a 340*280*100	18	900	1	60~70
JP-1024	430*280*100	24	1200	1	70~80
JP-1030	460*370*100	30	1500	1	90~100
JP-1036	il 550*450*100	36	1800	1	130~140
JP-1048	il 600*450*100	48	2400	2	170~180



	(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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