

China

Skymen

JP-080S

Negotiation

1unit per box

8000 pcs per month

In Stock

## SUS304 480W 20L Ultrasonic Cleaning Equipment For Filter Vat

### **Basic Information**

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



### **Product Specification**

Frequency:	40KHz
<ul> <li>Capacity:</li> </ul>	5.81 Gallon
• Tank Size:	12*9*6 Inch
Ultrasonic Power:	480W/240W
<ul> <li>Heating Power:</li> </ul>	500W
<ul> <li>Material:</li> </ul>	SUS304
• G.W:	14KG
• Temperature Control:	20~80°C
Highlight:	20L Ultrasonic Cleanii

20L Ultrasonic Cleaning Equipment, 480W Ultrasonic Cleaning Equipment, SUS304 Filter Vat Ultrasonic Cleaner



### **Product Description**

Model	JP-080S	
Ultrasonic Frequency	40KHz	
Transducer Quantity	8pcs	
Ultrasonic Power	480/240W	
Heating Power	500W	
Tank Capacity	•	
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°C/176°F	
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	
OEM	Yes	
	20pcs	
Origin	Guangdong China	
Business category	Manufacturer	
Lead time		
Payment term	7 days after payment if order quantity is below 20pcs By cash; by credit card; by Paypal	
Warranty		
wairailly	1 year	

The principle of use and maintenance of ultrasonic cleaning machine Tradelink 120ST1. What is ultrasound: Waves can be divided into three types, namely infrasound, sonic and ultrasonic. The frequency of infrasound waves is below 20Hz; the frequency of sound waves is 20Hz~20kHz; the frequency of ultrasonic waves is above 20kHz. Among them, infrasound waves and ultrasound are generally inaudible to human ears. Because of the high frequency and short wavelength, ultrasonic waves have good propagation direction and strong penetrating ability. This is why the ultrasonic cleaning machine is designed and manufactured.

ULTRASONIC CLEANER Upgrade series (with degas & serniwave)



ULTRASONIC CLEANER
Upgrade series (with degas & semiwave)



ULTRASONIC CLEANER Upgrade series (with degas & serniwave)

### (€ 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)

### (€ 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)

### (€ RoHS F©

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)

Tank Capacity

Usable Capacity

Tank Size

Overall Size

Time Setting

Temp Setting

Tank Capacity

Usable Capacity

Tank Size

Overall Size

Time Setting

Temp Setting

Tank Capacity

Usable Capacity

Tank Size

Overall Size

Time Setting

Temp Setting

### (€ RoHS F©

300mm\*240mm\*200mm

370mm\*270mm\*325mm

0-30min (adjustable)

up to 80°C (adjustable)

(€ RoHS F©

330mm\*300mm\*150mm

400mm\*350mm\*280mm

0-30min (adjustable)

up to 80°C (adjustable)

(€ RoHS F©

330mm\*300mm\*200mm

400mm\*330mm\*330mm

0-30min (adjustable)

up to 80°C (adjustable)

14.5L

11.5L

15L

12.5L

20L

16.5L



ULTRASONIC CLEANER Upgrade series (with degas & serniwave)

# ULTRASONIC CLEANER Upgrade series (with degas & semiwave)



Model

Material

Heating Power Frequency

Transducers

Model

Material

Heating Power Frequency

Transducers

Model

Material

Heating Power Frequency

Transducers

Ultrasonic Power 480W

Ultrasonic Power 360W

Ultrasonic Power 300W

JP-050S

200W

40kHz

5 pcs

JP-060S

300W

40kHz

6 pcs

JP-070S

300W

40kHz

8 pcs

Stainless Steel

Stainless Steel

Stainless Steel

# ULTRASONIC CLEANER Upgrade series (with degas & semiwave)



# ULTRASONIC CLEANER Upgrade series (with degas & semiwave)



# ULTRASONIC CLEANER Upgrade series (with degas & serniwave)



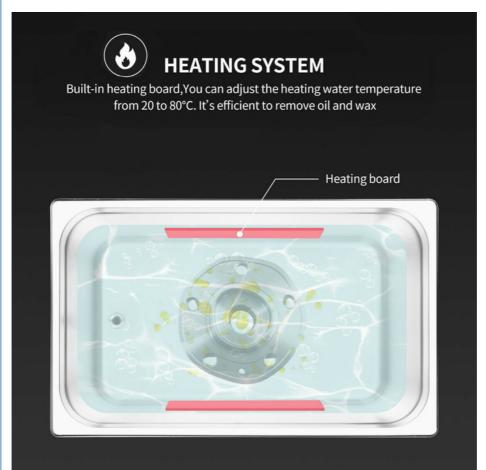
Model	JP-080S	Tank Capacity	22L
Material	Stainless Steel	Usable Capacity	19.5L
Ultrasonic Power	480W	Tank Size	500mm*300mm*150mm
Heating Power	500W	Overall Size	585mm*330mm*280mm
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	8 pcs	Temp Setting	up to 80°C (adjustable)

### (€ RoHS F©



Upgrade series (with degas α semiwave)				
	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





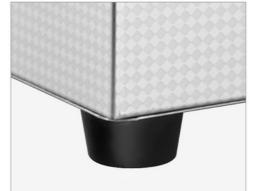


Heat - resistant power cord

One-half inch large drain valve, quicker to drain



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



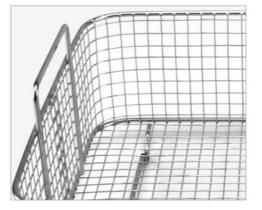




Safety switch With ground insurance switch



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	e Transduo s	Cer Ultrasonic Power	Generator	Suitable tank
	(L*W*H)m	m (pcs)	(W)	(set)	(L)
JP-1006	305*205*1	00 6	300	1	10~15
JP-1012	21 355*305*1	00 12	600	1	30~40
JP-1018	340*280*1	00 18	900	1	60~70
JP-1024	430*280*1	00 24	1200	1	70~80
JP-1030	460*370*1	00 30	1500	1	90~100
JP-1036	550*450*1	00 36	1800	1	130~140
JP-1048	600*450*1	00 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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