### **Skymen Technology Corporation Limited** skymenultrasonic.com



## 500W Heater 5.81 Gallon Benchtop Ultrasonic Cleaner 40KHz For Printer **Nozzle**

#### **Basic Information**

. Place of Origin: China . Brand Name: Skymen

CE ROHS FCC SGS · Certification:

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

• Supply Ability: 8000 pcs per month



### **Product Specification**

40KHz • Frequency: · Capacity: 5.81 Gallon 12\*9\*6 Inch . Tank Size: • Ultrasonic Power: 480W/240W 500W . Heating Power: Material: SUS 304 • G.W: 14KG Tank Thickness:

Highlight: 5.81 Gallon Benchtop Ultrasonic Cleaner,

1mm

500W Heater Benchtop Ultrasonic Cleaner, 40KHz Printer Nozzle Ultrasonic Cleaner



Our Product Introduction

#### **Product Description**

### 40KHz Ultrasonic Cleaner For Printer Nozzle With 500W Heater 5.81 Gallon SUS 304

JP-080S
40KHz
8pcs
480/240W
500W
22L/5.81Gallon
500*300*150mm
585*330*280mm
690*460*360mm
14KG
15KG
0~30 minutes
Room temperature~80°C/176°F
SUS304
1.1mm
0.8mm
20°
Slight
7
7
✓
7
✓
✓
110V; 220V
European Plug; US plug; Austrslian Plug; British Plu
No stronger acid or alkali
Yes
20pcs
Guangdong China
Manufacturer
7 days after payment if order quantity is below 20pcs
By cash; by credit card; by Paypal
1 year

Pay attention to controlling the related factors of cleaning

Ultrasonic cleaning machine manufacturers suggest not to put the things that need to be cleaned at the bottom end. It should be overhead with a specially cleaned bracket and placed in the middle position, so that it can be evenly stressed to obtain a good cleaning effect when eating. At the same time, the manufacturers of high-end ultrasonic cleaners reminded that the energy of the cleaning liquid should also be controlled, and not too little, otherwise the instrument may be damaged or malfunction.

# 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*		
Frequency	40kHz	Time Setting	0-30min (adjustable)	
Transducers	2 pcs	Temp Setting	up to 80°C (adjustable)	

#### ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

#### C€ 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)	

## ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

#### (€ RoHS F©

Model	JP-031S	Tank Capacity	6.5L	
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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)

### (€ 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)

# ULTRASONIC CLEANER Upgrade series (with degas & semiwave)

#### (€ RoHS F©



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)

(€ RoHS F©



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)

#### (€ RoHS F©



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)

#### (€ RoHS F©



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)



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*3	
Frequency	40kHz	Time Setting	0-30min (adjustable)
Transducers	10 pcs	Temp Setting	up to 80°C (adjustable)

#### **Product Show:**

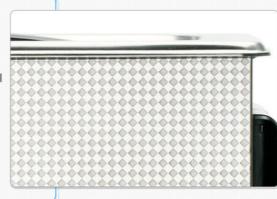






Printed surface stainless steel

fingerprint and dirt resisting

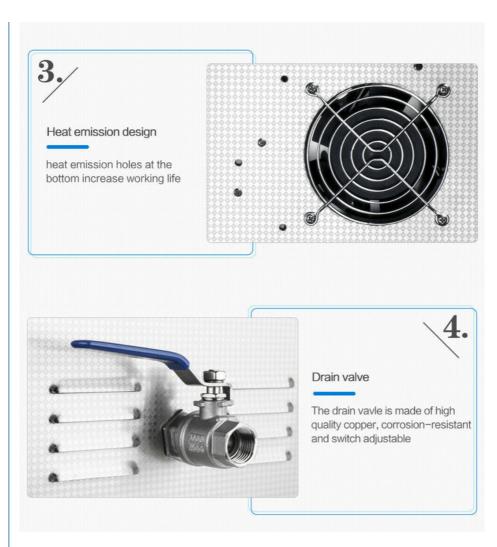




2.

#### 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 480W



Transducer 8 Pcs





**22L** 

Digital upgrade ultrasonic cleaner

PAY ATTENTION ON DETAILS



## Insulated handle design

Anti-static and anti-high temperature, more secure







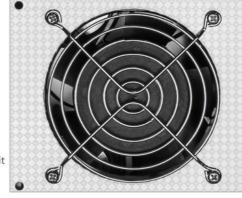
### Stainless steel drain valve

One-half inch large drain valve, quicker to drain



### **Cooling vents**

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







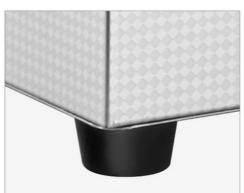
### Heat - resistant power cord

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.



Glasses



Watchband











Tableware









After







## COMPARISON OF CLEANING EFFECT



















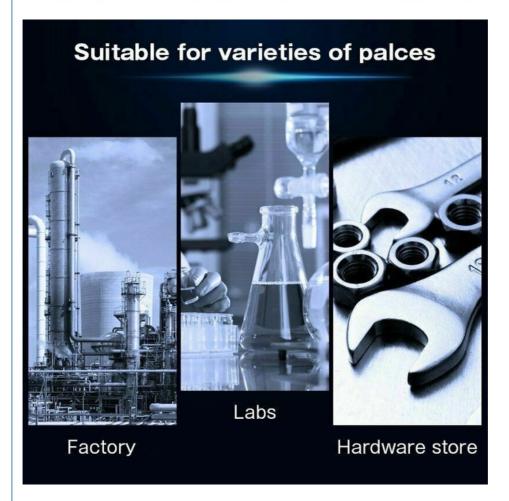














# **PRODUCT FEATURES**

- 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

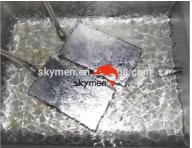
### Industrial Ultrasonic Cleaning Machine



Model	Capacit	Tank Size	Transducer	Ultrasonic	Heating Power	Tank thickness	Frequency
	у		S	Power			
	(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-	540	1000X900X600	108	5400	18000	2	28/40
1108ST	340						
JP-	960	1200X1000X800	144	7200	27000	2	28/40
1144ST	550						

# 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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