## **Skymen Technology Corporation Limited** 2kymen skymenultrasonic.com

## Skymen Ultrasonic Cleaner For Auto Gun Parts With Basket 200W Heater 1.72 Gallon

### **Basic Information**

. Place of Origin: China . Brand Name: Skymen

CE ROHS FCC SGS · Certification:

Model Number: JP-031S • Minimum Order Quantity: 1 unit • Price: Negotiation · Packaging Details: 1unit per box • Delivery Time: In Stock

• Supply Ability: 8000 pcs per month



### **Product Specification**

JP-031S Model: • Frequency: 40KHz 1.72 Gallon · Capacity: 12\*6\*6 Inch Tank Size: • Ultrasonic Power: 180W/90W . Heating Power: 200W Material: SUS 304 6.6KG • G.W:

. Highlight: 30min Timer Ultrasonic Parts Cleaners, Bench Top Ultrasonic Cleaner SUS304,

SUS304 Ultrasonic Cleaning Equipment



### More Images



### **Product Description**

### Skymen Ultrasonic Cleaner For Auto Gun Parts With Basket 200W Heater 1.72 Gallon

How to Use an Ultrasonic Cleaner for Medical & Surgical Instruments?

Medical and surgical instruments in a variety of sizes and complexity can pose challenges when it comes to cleaning, disinfecting and sterilizing them after use. An ultrasonic cleaner is an ideal tool for the first step in this three step process to protect medical personnel and patients from possible infection due to pathogens that remain on the instruments after a procedure.

procedure.				
Model	<u>JP-031S</u>			
Ultrasonic Frequency	40KHz			
Transducer Quantity	3pcs			
Ultrasonic Power	180W/90W			
Heating Power	200W			
Tank Capacity	6.5L/1.75Gallon			
Tank Size	300*150*150mm			
Machine size	380*200*275mm			
Packing size	410*255*360mm			
Net weight	6KG			
Gross weight	6.6KG			
Time Range	1~30 minutes			
Temperature Range	Room temperature~80°C/176°F			
Tank material	SUS 304			
Tank thickness	1mm			
Shell thickness	0.8mm			
Slope panel degree	20°			
Drain Valve	✓			
General switch	<b>/</b>			
Degas	1			
Semi-wave	<b>/</b>			
Lid	<b>/</b>			
Basket	<b>/</b>			
Voltage	110V; 220V			
Plug	European Plug; US plug; Austrslian Plug; British Plu			
Detergent suggestion	No stronger acid or alkali			
ОЕМ	Yes			
OEM MOQ	70pcs			
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			
	· · · ·			

### 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

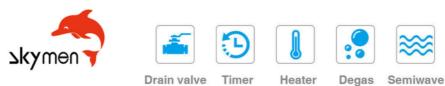
#### Advantages of ultrasonic cleaners:

- 1. Convenient and time saving, saving manpower and saving time.
- 2. The ultrasonic cleaning machine is designed with multiple safety devices, electric drive, no gas generation, and is

environmentally friendly. With advanced technology and an experienced design team, the ultrasonic cleaner is able to clean a variety of printheads. Quality assurance CE and ISO9001.

- 3. With our own design and technology, our machines are designed to be highly efficient and clean, without damaging the cleaning components and for precise items.
- 4. We have our own independent technology research and development team as well as experienced design teams and skilled workers. We are able to offer the highest quality machines at the factory price.

### **Product Show:**





CE F€ KHS

# **6.5L** Digital upgrade ultrasonic cleaner











Printed surface stainless steel

fingerprint and dirt resisting





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### SUS304 inner tank

non-welded stamped tank features corrosion and heat resisting

## PAY ATTENTION ON DETAILS



## Insulated handle design

Anti-static and anti-high temperature, more secure







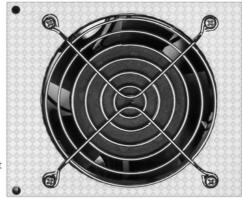
### Stainless steel drain valve

One-half inch large drain valve, quicker to drain



### **Cooling vents**

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







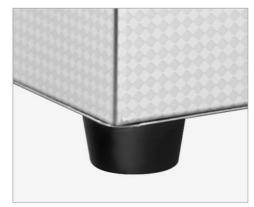
### Heat - resistant power cord

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

Fina washin and donability



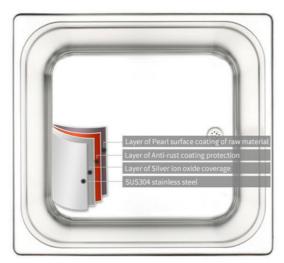


### **INDUSTRIAL SUS304 TANK**

Thickness 1.1mm/Heat-resisting and corrosion-resisting/safe and healthy









Adopt high quality SUS304 stainless steel



Thicken tank fromed by one time stamping, without welding



With good corrosion resistance,heat resistance,Seamless, leak-proof



# One-stop throughout cleaning solution

With thermostat controls and heater; High frequency cleaning; Intensive cleaning



## **SPECIAL FUNCTIONS**







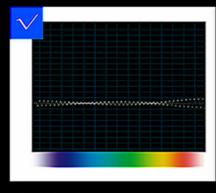
Heating to remove oil and wax



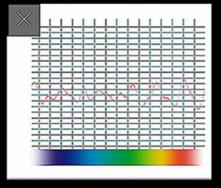
# SKYMEN COORDINATOR

Skymen Coordinator

Other Coordinator



Adopt high-quality components distribute power evenly ,all transducers work at one frequency vibration resonance effect, normal cleaning performance. point, which achieve a powerful resonance effect, delivery a uniform and thorough cleaning performances.



### **Application Area:**

# **APPLICATIONS**

### 11 Scientific Labs

Eyeglass Frames, Lab Glassware, Optical & Contact Lenses, Pipettes, Scientific Instruments, Test Tubes...









### 2 Jewelry & Metal Decoration Manufacturing

Chains, Charms, Intricate Settings, Precious Metals, Gemstones, Coins, Watchbands...









### 3 Medical & Dental Lab

Burs, Blood Oxygenators, Cannulae, Dental Instruments, Syringe Parts, Surgical Instruments...









### 4 Industrial Manufacturing

Assemblies, Gears, Metal & Plastic Parts, Precision Bearings, Relays, Motors, Switches...









### 5 Electronics Manufacturing

Capacitors, Ceramic Substrates, PC Boards, Packaging Components, Quartz Crystals, SMDs...









### 6 Auto Industry

Carburetor, Castings, Fuel Injectors, Machined Parts, Stamped Parts, Switches...

















## COMPARISON OF CLEANING EFFECT



















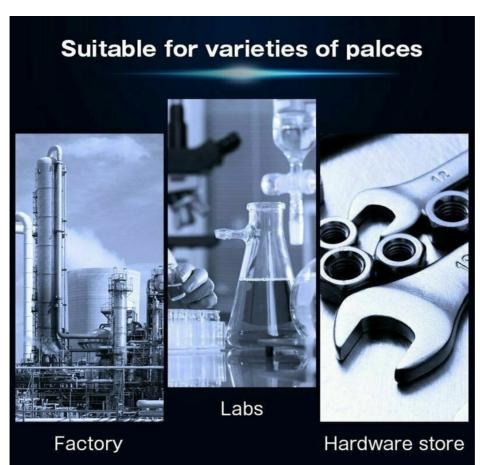


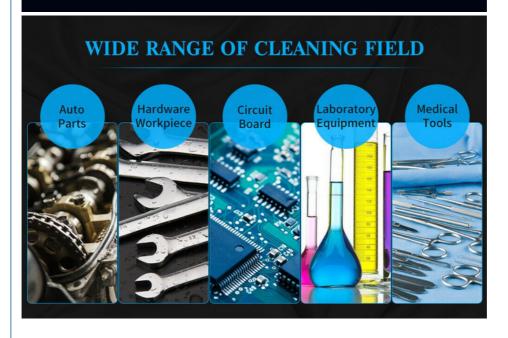












## **MULTIPURPOSE CLEANING**

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



Industrial Ultrasonic Cleaning Machine



	Capacit	Tank Size	Transducer	Ultrasonic	Heating Power	Tank thickness	Frequency
Model	у	1411K 0120	S	Power	rioding r ower	Tariit tillottilooo	
	(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		1000/300/900	100	3400	18000	2	20/40
JP-	960	1200X1000X800	144	7200	27000	2	28/40
1144ST	550	1200710007000	1-7-7	7200	27000		20,40

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



Model	Tube Size	Transduce	Ultrasonic Power	Generat	Length of wire	
		rs	Olliasonic i owei	or		
	(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.

### Our Certificates:

CE, RoHS, FCC, REACH

# **QUALITY ASSURANCE**

SKYMEN has passed more than 20 patents and international certifications, such as CE, ROHS, FCC, ISO13485, ISO9001, PSE.





Skymen factory and warehouse







### **Skymen Technology Corporation Limited**



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