

## Skymen Ultrasonic Bath For Golf Balls With 200W Heater 1.72 Gallon

Our Product Introduction

for more products please visit us on [skymenultrasonic.com](http://skymenultrasonic.com)

### Basic Information

- Place of Origin: China
- Brand Name: Skymen
- Certification: CE ROHS FCC SGS
- Model Number: JP-031S
- 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-031S
- Frequency: 40KHz
- Capacity: 1.72 Gallon
- Tank Size: 12\*6\*6 Inch
- Ultrasonic Power: 180W/90W
- Heating Power: 200W
- Material: SUS 304
- G.W: 6.6KG
- Highlight: 30min Timer Ultrasonic Parts Cleaners, Bench Top Ultrasonic Cleaner SUS304, SUS304 Ultrasonic Cleaning Equipment



### More Images



## Product Description

### Skymen Ultrasonic Bath For Golf Balls With 200W Heater 1.72 Gallon

|                      |   |
|----------------------|---|
| Model                | <b>JP-031S</b>  |
| 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       | ✓   |
| 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   |
| 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<br>(L) | Tank Size<br>(L*W*H)mm | Ultrasonic<br>Power<br>(W) | Heating<br>Power<br>(W) | Frequency<br>(KHz) | Tank<br>thickness<br>(mm) | Material |
|---------|-----------------|------------------------|----------------------------|-------------------------|--------------------|---------------------------|----------|
| 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   |

### Product Show:



Drain valve



Timer



Heater



Degas



Semiwave



Frequency  
**40kHz**



Heating power  
**200W**



Ultrasonic power  
**180W**

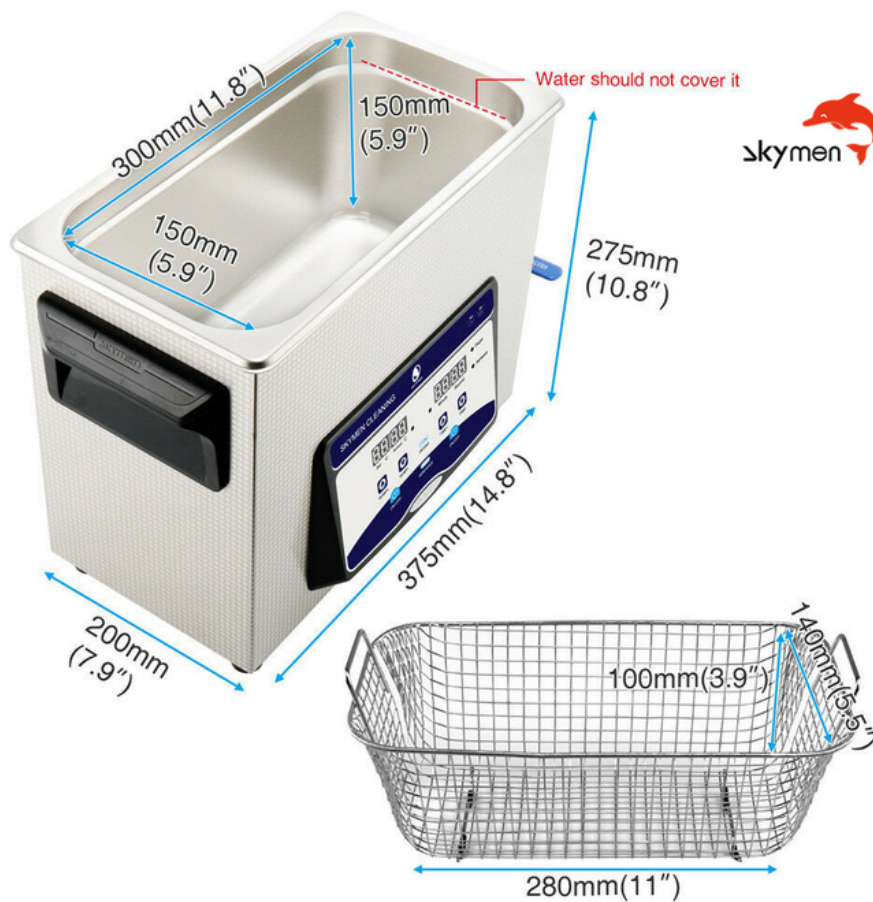


Transducer  
**3 Pcs**



**6.5L**

Digital upgrade ultrasonic cleaner







## Product details

1.

Printed surface stainless steel

fingerprint and dirt resisting



2.

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



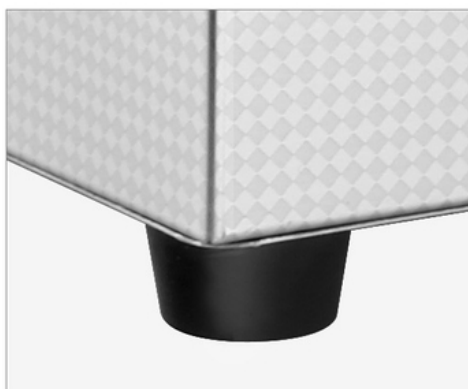
### Heat - resistant power cord

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

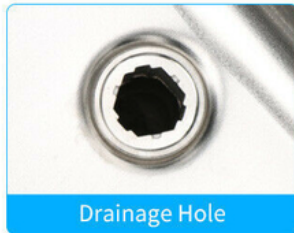
Fine workmanship and durability



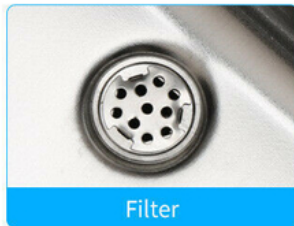


## INDUSTRIAL SUS304 TANK

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



Drainage Hole



Filter



Adopt high quality  
SUS304 stainless steel



Thicken tank formed  
by one time stamping,  
without welding



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

CLEANING

## One-stop throughout cleaning solution

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





## SPECIAL FUNCTIONS

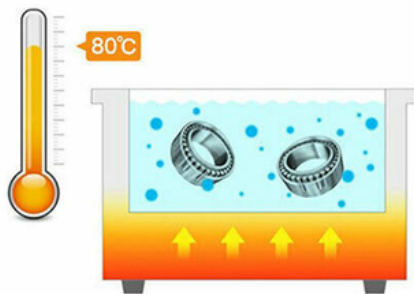


0~30mins time adjustable

WORK 9s STOP 6s



Select DEGAS as needed



Heating to remove oil and wax



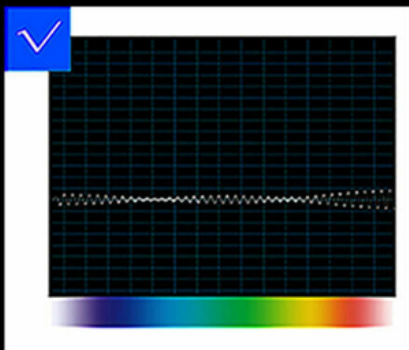
Semiwave mode

## SKYMEN COORDINATOR

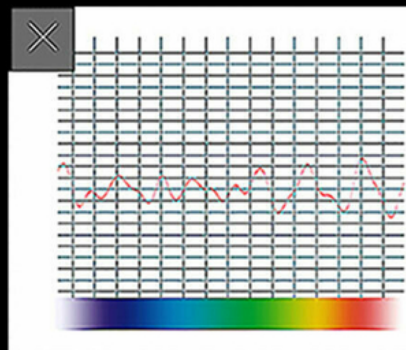
Use high-quality core

Skymen Coordinator

Other Coordinator



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



Current and power are uncontrolled, weak resonance effect, normal cleaning performance.

Application Area:

## APPLICATIONS



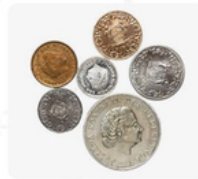
## 1 Scientific Labs

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



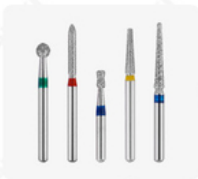
## 2 Jewelry & Metal Decoration Manufacturing

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



## 3 Medical & Dental Lab

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



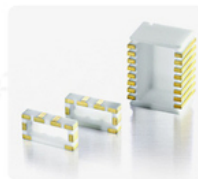
## 4 Industrial Manufacturing

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







## Suitable for varieties of palces



Factory

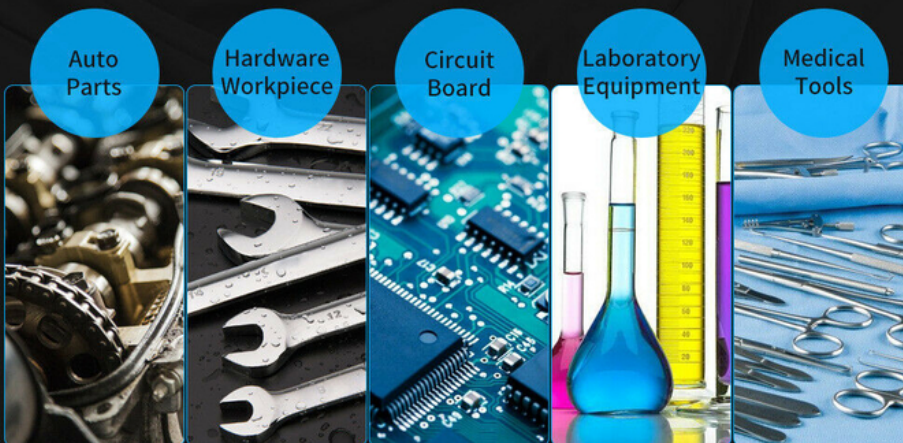


Labs



Hardware store

## WIDE RANGE OF CLEANING FIELD

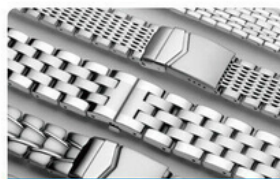


## MULTIPURPOSE CLEANING

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



Jewelry



Tableware



Toothbrush



Denture



Shaver



Bottles&nipples



Nail Tools

Before



After



Before



After



Before



After



Before



After







Before



After



Before



After



Before



After



## COMPARISON OF CLEANING EFFECT



### Industrial Ultrasonic Cleaning Machine



| Model     | Capacity<br>(L) | Tank Size<br>(L*W*H)mm | Transducers<br>(pcs) | Ultrasonic<br>Power<br>(W) | Heating Power<br>(W) | Tank thickness<br>(mm) | Frequency<br>(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                   | 1200                       | 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  | Transducers | 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 | Transducers | Ultrasonic Power | Generator | 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.

### 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



Q: Does this have sweep function?



A: This machine has no sweep function. If you need this function, pls contact our serviceman: sales11@skymen.cc

Q: Can I use it to clean gold and silver jewelry?

A: Yes. It can be used to clean gold and silver jewelries. However, it is better that there are not poor inlays with the jewelries.

Q: Will this work for surgical instruments? Veterinary?

A: Yes, this kind of ultrasonic cleaner works for surgical instruments

Q: How exactly does degas function operate? does it make intermittent bursts? i have heard that any us cleaner will degas without function.

A: Ultrasonic will work intermittently with degas function, it means ultrasonic will work 6secs on and 2secs off, in this way when ultrasonic is off with 2secs, the air in the water will squeeze out automatically.

Features of degas function: 1. Squeezing the air out of the liquid to increase its permeability



**Skymen Technology Corporation Limited**



86-755-27094405



info@skymen.cc



skymenultrasonic.com

Floor 1st & 2nd, Building 3, Tanggang Taifeng Industrial Park, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen