



## 100L Double Tank Ultrasonic Cleaner SUS316 Adjustable Heater

### Our Product Introduction

#### Basic Information

- Place of Origin: Shenzhen
- Brand Name: Sky men
- Certification: CE/RoHS/ISO9001
- Model Number: JP-2030H
- Minimum Order Quantity: 1
- Price: usd 2000-2300/pcs
- Packaging Details: Wooden Case
- Delivery Time: 8-15 days
- Payment Terms: L/C, T/T
- Supply Ability: 1 pcs/15 days



#### Product Specification


- Frequency: 40/28Hz
- Material: Stainless Steel SUS304/SUS316
- Tank Thickness: 2mm
- Tank Capacity: 99L For Each
- Timer: 1-99h
- Heater: 20°C-95°C Adjustable
- Ultrasonic Power: 1500W Can Be Custom Made
- Heating Power: 3000W\*2
- Unit Size: 1550\*685\*1000mm
- Voltage: 380V 3phases
- Package: 1 Set / Wooden Case
- Package Size: 1610\*745\*1120mm
- Include: With Casters
- Solvent: SUS304 For Strong Acid And Alkaline
- G.W: 195kg

## Product Description

### 100L Double Tank Ultrasonic Cleaner with Industrial Cleaning and Drying Ultrasound Cleaning Washing Machine

Our Product Introduction

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

1 Model No.	JP-2024H	
2 Image		
3 Ultrasonic model	Ultrasonic Frequency	28/40 kHz
	Material	Stainless Steel SUS304
	Tank Capacity	77L for each
	Timer	1~99hours adjustable
	Heater	20°C to 95°C adjustable
	Degas	Yes
	Semiwave	Yes
	Power Supply	AC 100 ~ 120V, 50 / 60Hz AC 220 ~ 240V, 50 / 60 Hz
	Ultrasonic Power	1200 W
	Heating Power	1500 W*2
	Basket& cover	Standard equipped
4 Packing	Tank Size	550*450*400mm ( L x W x H )
	Unit Size	1550*685*1000mm ( L x W x H )
	Package Size	1610*745*1120mm(L*W*H)
	G.W.	195 kg
	Warranty	1 year
5 Features.	1. stainless steel tank has resistance to wear and long work life. 2. with cleaning and drying stsyem, 3. with stainless steel basket and cover. 4. use just tab water, or industrial alcohol and solvent cleaner for more higher cleaning requirement 5. ultrasonic cleaning solutions penetrate virtually any soil type including: oils, residues, solvents, pastes and chemicals and other contaminants are safely lifted and dispersed, leaving a surface appearance that is clean and free of particulate; even in crevasses and internal bores.	
6 Applicat.	medical industry, electronic factory, molding factory, car workshop, diesel workshop, car industry, scientific laboratory, university lab, hardware tools shop.	

7	Certificates	CE/ROHS/FCC/PSE/ISO9001
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#### Features:

Adjustable ultrasonic power  
Original BLT type transducer  
SUS 304 stainless steel tank  
Adaptable for continuous operation  
Adjustable thermo controller  
Adjustable ultrasonic power  
With separate control ultrasonic electronic generator  
Sweep mode control available  
Digital timer & heating control  
Boost mode& oil skimmer upon clients requirement

#### Application:

- **Scientific Labs:**Eyeglass Frames;Lab Glassware;Optical&Contact Lenses;Pipettes;scientific Instruments;Test tubes  
- **Industrial Manufacturing:**Assemblies;Gears;Metal&Plastic Parts;Precision Bearings  
- **Electronic manufacturing:**Capacitors;Ceramic Substrates;PC Boards;Packaging Components;Quartz Crystals  
- **Medical and Dental Lab:**Burs;Blood Oxygenators;Dental Instruments;Syringe Parts;Surgical Instruments  
- **Jewelry Manufacturing:**Chains;Charms;Coins;Intricate Settings;Precious Metals&Gemstones;Watches

*If your company has other needs, you can choose the size that suits you according to the chart below*

Model	Capacity	Tank size	Packing size	Frequency	Ultrasonic power	Heating power	Timer	Heater	Dry power
	(L)	(mm)	(mm)	(kHz)	(W)	(W)	(h)	(°C)	(W)
JP-2012H	38	500*300*250	1450*500*850	28/40	600	1500	1-99	20-95	3000
JP-2018H	53	500*350*300	1450*550*900	28/40	900	1500	1-99	20-95	3000
JP-2024H	77	550*400*350	1550*600*950	28/40	1200	3000	1-99	20-95	3000
JP-2030H	99	550*450*400	1550*685*1000	28/40	1500	4500	1-99	20-95	3000
JP-2031H	96	800*300*400	2100*580*1100	28/40	1500	4500	1-99	20-95	3000
JP-2036H	135	600*500*450	1730*760*1050	28/40	1800	4500	1-99	20-95	3000
JP-2048H	175	700*500*500	1940*760*1100	28/40	2400	6000	1-99	20-95	3000
JP-2060H	264	800*600*550	2130*860*1150	28/40	3000	9000	1-99	20-95	3000
JP-2072H	360	1000*600*600	2540*870*1200	28/40	3600	12000	1-99	20-95	6000
JP-2108H	540	1000*900*600	2560*1200*1300	28/40	5400	18000	1-99	20-95	9000
JP-2144H	960	1200*1000*800	2950*1300*1500	28/40	7200	27000	1-99	20-95	12000

#### How ultrasonic cleaner works:

Electrical energy is converted into mechanical vibrations thanks to special elaborated transducers. These vibrations are transferred into the fluid through the walls of stainless steel. This creates tiny microscopic vacuum bubbles, which cause consecutive implosions (cavitation). The high-energy jets that are thus created can efficiently remove dirt from surfaces and materials placed in the cleaning bath.

An ultrasonic cleaner in your kitchen will save time and reduce effort while providing a safe solution for your kitchenware. With the help of oil remove detergent, the ultrasonic cleaner could fast and efficient take the oil, polish the kitchenware. when using an ultrasonic cleaner on glassware, plasticware, and your lab instruments. Whether you are cleaning **oven trays, pans**. studies have shown that it can be up to 30 times faster while delivering thoroughly clean results



# DOUBLE TANK

## INDUSTRIAL ULTRASONIC CLEANER



### Cleaning Tank

- |                     |                  |
|---------------------|------------------|
| 1 Power indicator   | 2 Time setting   |
| 3 Temp setting      | 4 Main switch    |
| 5 Ultrasonic ON     | 6 Ultrasonic OFF |
| 7 Heater ON/OFF     | 8 Filter ON/OFF  |
| 9 Filtration system |                  |

### Drying Tank

- |                 |                  |
|-----------------|------------------|
| 10 Time setting | 11 Temp setting  |
| 12 Alarm        | 13 Heater ON/OFF |
| 14 Drying OFF   | 15 Drying ON     |

## PRODUCT SHOW

SKYMEN specialize in ultrasonic cleaners manufacturing since 2007, Professional team, quality assurance



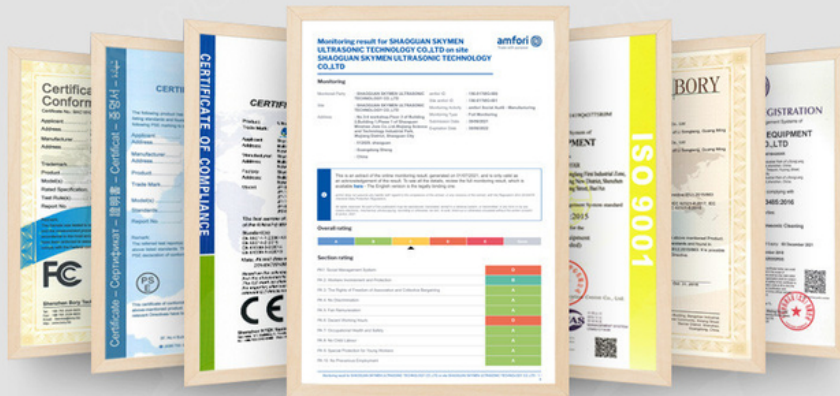
### **Company profile**

Here are the Skymen company. You can know more about us with the details.



# SKYMEN

## • CERTIFICATE •



## Professional Ultrasonic Cleaner Manufacturer

Skymen ultrasonic, which is a leading manufacturer and national high-tech enterprise, was founded in 2007. We have been focusing on R&D of ultrasonic equipment & cleaning solution for more than 13 years. There are more than 120 patents & certificates in total. Our products range covers household ultrasonic cleaner, benchtop ultrasonic cleaner, industrial ultrasonic cleaner, customized ultrasonic cleaner etc.

2007

### SET UP

Skymen Cleaning Equipment Shenzhen Co., Ltd. was founded in 2007.

2009

### DEVELOP

In 2009, Skymen established a branch in HongKong and a factory in Shenzhen.

2012

### OPTIMIZE

Added mold injection and Delis department, which focus on R & D and manufacturing.

2016

### CERTIFICATION

Through High-tech Enterprise Certificate, ISO 9001 certification and Medical device registration certification.

2017

### EXPANSION

In Fuyong to set up a new marketing center, in Gongming to set up a manufacturing center.

2021

### TAKE OFF

Newly build Shaoguan Industrial Park, vigorously R&D laboratories and ultrasonic cleaning technology.

**SKYMEN**

## Industrial Ultrasonic Cleaning Machine



Cleaning Rinsing Drying Filtering Bubbling Lifting Agitation

### FAQ:

#### Buying Guides

1. Choose suitable tank size based on cleaning objects, size can be customized
2. Choose suitable frequency, 40kHz for common use and 28kHz for heavy duty oil removal
3. Choose tank material based on solvent, SUS304 or SUS316L
4. Other function optional,

Ultrasonic cleaning tank + Ultrasonic Rinsing tank

Ultrasonic cleaning tank + Air agitation Rinsing tank

Ultrasonic cleaning tank + Water Rinsing tank

Ultrasonic cleaning tank + Hot air drying tank

Oil filtration system: detergent recycle use to save much cost



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