



## BLT Transducer Industrial Ultrasonic Cleaner 40L Double Tanks 600W Medical SUS

Our Product Introduction

### Basic Information

- Place of Origin: Shenzhen
- Brand Name: SkyMen
- Certification: CE/RoHS/ISO9001
- Model Number: JP-2012H
- Minimum Order Quantity: 1
- Price: usd 1400-1600/pcs
- Packaging Details: Wooden Case
- Delivery Time: 8-15 days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 3000 PCS per month



### Product Specification

- Frequency: 40/28Hz
- Material: Stainless Steel SUS304/SUS316
- Tank Thickness: 2mm
- Tank Capacity: 38L For Each
- Timer: 1-99 Hours Adjustable
- Heater: 20-95 Degree
- Ultrasonic Power: 600W
- Heating Power: 1500\*2W
- Unit Size: 1450\*500\*850mm
- Voltage: 380V 3phases
- Package: 1 Set / Wooden Case
- Package Size: 1510\*560\*970mm
- Include: With Casters
- Solvent: SUS304 For Strong Acid And Alkaline
- G.W: 145kg

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

## Product Description

**High Quality Double tanks 40L\*2 Industrial ultrasonic cleaner with cleaning and dry rising functions for engine part**

**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

# PRODUCT SHOW

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





# 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

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

**SKYMEN**

## Industrial Ultrasonic Cleaning Machine



Cleaning Rinsing Drying Filtering Bubbling Lifting Agitation



### 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 15 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.

<b>2007</b>	<b>2009</b>	<b>2012</b>
<b>SET UP</b>	<b>DEVELOP</b>	<b>OPTIMIZE</b>
Skymen Cleaning Equipment Shenzhen Co., Ltd. was founded in 2007.	In 2009, Skymen established a branch in HongKong and a factory in Shenzhen.	Added mold injection and Delis department, which focus on R & D and manufacturing.
<b>2016</b>	<b>2017</b>	<b>2021</b>
<b>CERTIFICATION</b>	<b>EXPANSION</b>	<b>TAKE OFF</b>
Through High-tech Enterprise Certificate, ISO 9001 certification and Medical device registration certification.	In Fuyong to set up a new marketing center, in Gongming to set up a manufacturing center.	Newly build Shaoguan Industrial Park, vigorously R&D laboratories and ultrasonic cleaning technology.

# Cooperation Partner



## SKYMEN

### • CERTIFICATE •



#### 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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