

## 14.5L Tank High Frequency Ultrasonic Cleaner For Dental Lab Scientific Tools

Our Product Introduction

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

### Basic Information

- Place of Origin: Guangdong China
- Brand Name: Skymen
- Certification: CE, FCC, ROHS,PSE,ISO,
- Model Number: JP-050S
- Minimum Order Quantity: 1pc
- Price: Negotiation
- Packaging Details: Carton
- Delivery Time: In Stock
- Payment Terms: T/T,Paypal
- Supply Ability: 5000000/month



### Product Specification

- Frequency: 40KHz
- Ultrasonic Power: 300W
- Heating Power: 200W
- Timer: 1-30minutes , Digital Timer
- Heating: 20°C To 80°C
- Tank Size: 300 X 240 X 200 Mm ( L X W X H )
- Tank Capacity: 14.5L
- Unit Size: 370 X 270 X 325 Mm ( L X W X H )
- Material: Stainless Steel SUS304
- Power Supply: AC 100 ~ 120V, 60Hz; AC 220 ~ 240V, 50Hz
- Highlight: **14.5L High Frequency Ultrasonic Cleaner, AC240V FCC High Frequency Ultrasonic Cleaner , 300W SUS304 Table Top Ultrasonic Cleaner**



## Product Description

### Skymen new update table top ultrasonic cleaner for Dental Lab Scientific Tools Medical digital heater and timer

#### Ultrasonic cleaning

A basic ultrasonic cleaner is a cleaning device that uses ultrasound (usually from 20–400 KHZ) and an appropriate cleaning solution to clean items. The ultrasound can be used with just water, but use of an ultrasonic soap appropriate for the item to be cleaned and the soiling enhances the effect. Cleaning normally lasts between three and six minutes.

Ultrasonic cleaners can be used for a wide variety of applications, including plastic parts, bearings, bolts, rubber parts, internal parts, plastic injection molds, transmission parts and final cleaning all engine parts prior to assembly.

Ultrasonic cleaning can clean contaminants that include dust, dirt, oil, pigments, rust, grease, algae, fungus, bacteria, lime scale, polishing compounds, flux agents, fingerprints, soot wax and mold release agents and biological soil.

The versatility of ultrasonic cleaning machines make them an ideal choice for the automotive, medical, pharmaceutical, aerospace and engineering industries, as well as many other industrial industries.

#### Specifications:

Ultrasonic Frequency: 40,000 Hz
Material: Stainless Steel SUS304
Tank Capacity: 14.5 L
Timer: 1-30minutes , Digital timer
Heater: 20°C to 80°C
Power Supply: AC 220 ~ 240V, 50 / 60 Hz
Ultrasonic Power: 150W/300W adjustable
Heating Power: 200 W, Digital Heating
Tank Size: 300 x 240 x 200 mm ( L x W x H )
Unit Size: 370 x 270 x 325 mm ( L x W x H )
Packing size: 440 x 370 x 410 mm ( L x W x H )

#### Features:

1. stainless steel tank has resistance to wear and long work life.
2. tank capacity: 14.5L, with Digital timer & heater control
3. with Stainless steel basket, touch key
4. Use just tap water, or industrial alcohol and solvent cleaner for more higher cleaning requirement
5. industrial control chip microcontroller. flexible circuit boards control, more secure & stable
6. adding a degassing function to prevent the object from being oxidized during the cleaning process.

#### Skymen ultrasonic cleaner machine

Industry	Cleaning objects
<b>jewelry</b>	Jewelry, diamond, gold, silver products,
<b>machinery</b>	Moulds, precision parts, pressing parts, camera parts, bearing, hardware tools
<b>electronics</b>	PCB board, electronic parts, TV parts, computer parts
<b>Auto industry</b>	engine parts, gear box, shock absorber, auto nozzle, cylinder, valve
<b>Dental&amp; Medical</b>	dental tools, medical tools, injector, surgery tools, dropper, glass container
<b>Plating&amp; painting</b>	polishing parts, SUS cutter, tableware, plating
<b>Food industry</b>	Oven tray, boiler, bottles, bottle cap, filters
<b>Optical&amp; watch maker</b>	optical lens, eyeglass, sunglass, metal, gold, jewelry, diamond, watch band, watch cover, watch hand
<b>textile</b>	spinneret plate, rubber parts, plastic molds, toy
<b>others</b>	seal, flapper, coins, pottery, bank card, IGBT

## Application



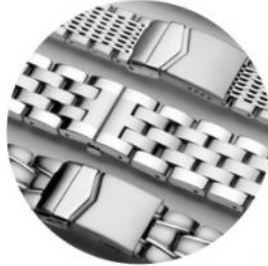
Glasses



Fruit & Vegetable



Bottles & Nipples



Watchband



Jewelry



Denture



CD



Shaver

### Products pictures:



### Control panel:

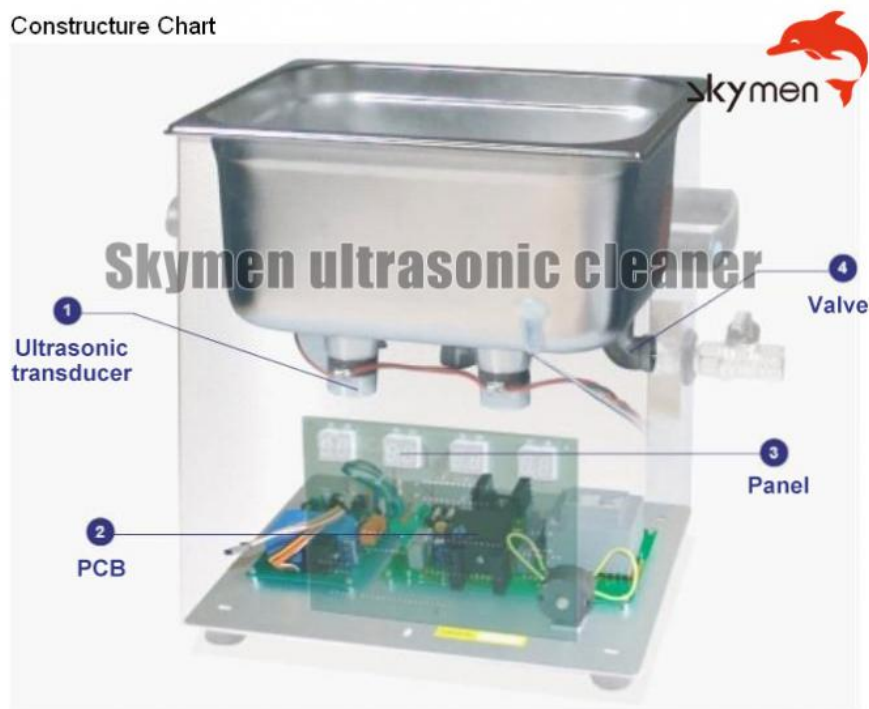


#### Packing:

Ultrasonic bath\*1  
 Stainless steel basket\*1  
 Lid\*1  
 Power cord\*1  
 English manual\*1

#### Skymer table top ultrasonic cleaner drawing:

##### Constructure Chart



#### FAQ:

Q:What are the advantages of Skymer ultrasonic cleaner over traditional cleaning methods?

A:1.minimize the use of manual labor

· 2.make cleaning and degreasing without the use of organic solvents

· 3.clean hard to reach areas of products and remove all types of dirt

· 4.shorten the processes such as extraction, dispersion, purification, chemical reactions

· 5. eliminates costly mechanical and chemical cleaning of heat exchangers

Additional:

Payment Term: T/T, L/C, Paypal, Western Union

Bulk Order MOQ: 50pcs, mix batch is available

Delivery Time: Immediate  
Shipping port: Shenzhen  
Shipping photo from skymen factory



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