



Digital Ultrasonic Cleaning Machine for Surgical / Dental Instruments Clean 10L 240W

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: skymen
- Certification: CE FCC ROHS
- Model Number: JP-040ST
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: 1pcs / cartoncase packing
- Delivery Time: In Stock
- Payment Terms: T/T, Western Union
- Supply Ability: 1000/month



Product Specification

- Material: Stainless Steel SUS304
- Ultrasonic Power: 240 W
- Frequency: 40khz
- Tank Size: 300 X 240 X 150 Mm
- Tank Capacity: 10L
- Used: Metal Part Cleaning
- Heating Power: 200W
- Timer: 1-30minutes Adjust
- Heater: 20-80 Adjust
- Application: Surgical Tool Cleaning
- Highlight: **stainless steel ultrasonic cleaner,
ultrasonic bath cleaner**



Product Description

Ultrasonic Surgical Instrument & Medical Cleaner

Specifications:

Ultrasonic frequency	40,000 Hz
Material	Stainless Steel SUS304
Tank Capacity	10 L
Timer	1-30minutes, Digital timer
Power Supply	AC 100 ~ 120V, 50 / 60Hz AC 220 ~ 240V, 50 / 60 Hz
Ultrasonic Power	240W
Heating Power	200 W, Digital Heating
Unit Size	325 x 265 x 280 mm (L x W x H)
Tank Size	300 x 240 x 150 mm (L x W x H)
Package Size	450 x 370 x 400 mm (L x W x H)
N.W.	7.5 kg
G.W.	8.5 kg



Ultrasonic Cleaners is a good way to Keep Lab /Surgical Instrument & Medical Clean

Just fill in the water with the ultrasonic tank, put the Surgical and lab instrument into the tank, start the ultrasonics, the machine will help you to removed the residue, blood, saliva, dirt, and other debris quickly (in 2-10 minutes)

An ultrasonic cleaner in will save time and reduce effort while providing a safe solution for your cleaning needs. glassware, plasticware, and your lab instruments. Whether you are cleaning **beakers, bottles, vials, pipettes, or other labware**, laboratory ultrasonic cleaners eliminate the time and effort of manual scrubbing. in fact, studies have shown that it can be up to 60 times faster while delivering thoroughly clean results.

Free service of Skymen:

Free for inquiry before purchase, relevant information is available
 Free experimentation of cleaning technology
 Free equipment configuration and equipment installation
 Free training for your technical and operational staff
 Provide timely, efficient supply of spare parts accessories to all users.

Packing info:

1 pcs / carton (45*37*37cm)

Measurement for 1pcs:0.057CBM
18pcs per CBM

Available For:

Professional Use:	
Medical and Dental Clinics, Tattoo Shops, Scientific Labs and Golf Clubs. Jewelers, Opticians, Watchmakers, Antique Dealers and Electronics Workshops etc.	
Personal or Home Use:	
Jewelry	Earrings, Necklace, Rings, Bracelets and Diamonds.
Glasses and Timepieces	Glasses, Sunglasses, Optical Lenses, Contact Lens Accessories, Watch Chains and Waterproof Watches.
Commodities	Tattoo Guns and Tubes, Electric Shaver Heads, Razor Blades, Dentures, Combs and Toothbrushes.
Stationery	Pen-heads, Printer-heads, Inkjet Cartridges and Seals.
Metal Articles	Ancient Coins, Badges, Valves, Machine Nozzles, Electronics Components and Mechanical Parts.
Metal Dishware	Forks, Knives, Spoons and Other Small Silverwares etc.

Features:

1. Stainless steel tank has resistance to wear and long work life.
2. Tank capacity:10L, with digital timer & heater control
3. With Stainless steel basket
4. Use 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. Temperature tunable from 20°C to 80°C
7. Certification:CE&RoHS

Package Includes:

- 1x Digital Ultrasonic Cleaner
- 1x Cleaning Bracket
- 1x Instruction Manual

FAQ:

Q. What is cavitation?

"Cavitation" is the rapid formation and collapse of millions of tiny bubbles (or cavities) in a liquid. Cavitation is produced by the alternating high and low pressure waves generated by high frequency (ultrasonic) sound. During the low pressure phase, these bubbles grow from microscopic size until, during the high pressure phase, they are compressed and implode.

Q. How do I get the best ultrasonic cleaning?

There are many considerations important to ultrasonic cleaning. Optimizing these variables will produce the best cleaning. The most important decisions to be made are choosing the proper cleaning solution, cleaning at the right temperature for the correct amount of time, and choosing the right size and type of ultrasonic cleaner.

Q. Can ultrasonic cleaning damage my parts?

With certain cautions, ultrasonic cleaning is considered safe for most parts. While the effects of thousands of implosions per second is very powerful, the cleaning process is safe since the energy is localized at the microscopic level. The most important cautionary consideration is the choice of cleaning solution. Potentially adverse effects of the detergent on the material being cleaned will be enhanced by the ultrasonics. Ultrasonic cleaning is not recommended for the following gemstones: opal, pearl, emerald, tanzanite, malachite, turquoise, lapis and coral.



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