

50W Portable Benchtop Ultrasonic Cleaner 1L 2mm Tank Heated Adjustable

Our Product Introduction

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Basic Information

- Place of Origin: Shenzhen
- Brand Name: Skymen
- Certification: CE/RoHS/ISO9001
- Model Number: JP-008
- Minimum Order Quantity: 1
- Price: usd 19-23/pcs
- Packaging Details: Wooden Case
- Delivery Time: 5days
- Supply Ability: 3000 PCS per month



Product Specification

- Frequency: 40/28Hz
- Material: Stainless Steel SUS304/SUS316
- Tank Thickness: 2mm
- Tank Capacity: 0.8L
- Timer: 0-30min
- Heater: Room Temp~80°C Adjustable
- Ultrasonic Power: 50W
- Heating Power: 100W
- Unit Size: 180*165*245mm
- Voltage: 110V/220V
- N.W/G.W: 1.9kg/2.1kg
- Package Size: 215*190*265mm
- Include: With Casters
- Solvent: SUS304 For Strong Acid And Alkaline
- Transducers: 1




More Images



Product Description

1L Portable Benchtop Digital Ultrasonic Cleaner for Watch Jewelry Small Component Cleaning 50W

Model No.	JP-008 (digital touch panel)	
Image		
Ultrasonic model	Ultrasonic Frequency	40 kHz
	Material	Stainless Steel SUS304
	Tank Capacity	0.8 L
	Timer	1~30min adjustable
	Heater	No
	Degas	Yes
	Semiwave	Yes
	Power Supply	AC 100 ~ 120V, 50 / 60Hz AC 220 ~ 240V, 50 / 60 Hz
	Ultrasonic Power	50 W
	Heating Power	100 W
	Basket& cover	Standard equipped
Packing	Tank Size	150*85*65mm (L x W x H)
	Unit Size	180*165*240mm (L x W x H)
	Package Size	215*190*265mm (L x W x H)
	N.W. / G.W.	1.9kg /2.1 kg
	Warranty	1 year
Features.	1. stainless steel tank has resistance to wear and long work life. 2. with Digital timer & heater control, 3. with stainless steel basket and cover. 4. use just tap 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.	
Application.	medical industry, electronic factory, molding factory, car workshop, diesel workshop, car industry, scientific laboratory, university lab, hardware tools shop.	
Certificates	CE/ROHS/FCC/PSE/ISO9001	
EXW price USD, Not include the deliver cost.	USD \$22/pc, for sample USD \$21/pc, MOQ25pcs USD \$20/pc, MOQ250pcs	

Special Features:

1. stainless steel tank has resistance to wear and long work life.

2. tank capacity:0.8Liter
- 3.Use just tap water, or industrial alcohol and solvent cleaner for more higher cleaning requirement
- 4.industrial control chip microcontroller.flexible circuit boards control, more secure & stable
- 5.with drainage,basket,lid and Multi-direction castors
6. It can applied to clean cast iron, steel, stainless steel,brass, bronze,and so on

Application:

-Scientific Labs:Eyeglass Frames;Lab Glassware;Optical&Contact Lenses;Pipettesscientific 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


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 efficiently 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.

Company profile

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



Professional Ultrasonic Cleaner Manufacturer

Skyman 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.

2007	2009	2012
SET UP	DEVELOP	OPTIMIZE
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.
2016	2017	2021
CERTIFICATION	EXPANSION	TAKE OFF
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.



Sales team of more than 80 people



R & D team



Production Line



Production Workshop



Production workshop



Production workshop



Production workshop

Cooperation Partner



SKYMEN

• CERTIFICATE •



FAQ:

May I ask which jewelry can't use ultrasonic cleaners?

1. Organic gems: mainly refers to pearls, coral, amber, beeswax, ivory, etc. Organic gems contain organic ingredients, and most of them are not high in hardness. Avoid bumping.
2. Gemstones: mainly refers to colored gemstones, rubies, sapphires, tourmalines, emeralds, garnets, etc. Because the hardness of various gemstones is different, the ones with high hardness can be cleaned with an ultrasonic cleaner.
3. Gold and silver: mainly refers to pure gold, 18K gold, silver, platinum, etc.
4. Jade category: mainly refers to jade, Hetian jade, chalcedony, etc. The best maintenance for jade is to wear it frequently. . Put it in an ultrasonic machine for cleaning, the cracks inside are easily shattered.

5. Diamond category: mainly refers to ordinary white diamonds, yellow diamonds, pink diamonds, etc. When cleaning micro-set and borderless diamond jewelry, the diamond can be removed and then cleaned in an ultrasonic cleaning machine.

What are the benefits of using ultrasonic cleaners?

1. Clean integration

When using a medical ultrasonic cleaning machine, it is necessary to manually put in medical utensils and cleaning fluid, but after the cleaning machine is turned on, it can be cleaned intelligently and integratedly.

2. Protect the health and safety of medical personnel

Scalpels, glass slides, tweezers, etc. are inevitably sharp in medical equipment. If the equipment is stained with patient's blood, there will inevitably be the possibility of infection during manual cleaning. The use of medical ultrasonic cleaners can avoid manual cleaning and infection.

3. Better cleaning effect

Once the medicines or blood stains on the medical equipment are dry, it is difficult to clean it by hand. Even if there are no stains on the surface, there will still be stubborn bacteria residues. The medical ultrasonic cleaner can produce a large amount in the cleaning solution when it is started. The tiny air bubbles that impact the medical appliance can also penetrate deep into the many gaps of the appliance. The cleaning effect produced by this ultrasonic cavitation is irreplaceable manually, and the medical appliance can be cleaned more thoroughly.

Should we use the method of ultrasonic cleaning of diamonds frequently?

While cleaning the diamond jewelry, the diamonds will be affected by the vibration of some cleaning machines, resulting in a slight loosening of the metal inlaid with diamonds, which affects the safety of the diamonds. Although the impact of each cleaning is relatively small, it is likely to affect the firmness of the diamond in the long run. Therefore, the method of ultrasonic cleaning of diamonds is best not to be used frequently.

What to pay attention to when cleaning jewelry with ultrasonic equipment?

1. Inlaid jewelry should minimize the use of ultrasonic cleaning machines to clean! When cleaning inlaid jewelry, you can't put it directly in. You must use tweezers to pick up the jewelry and hang it for cleaning. The cleaning time should not be too long!

2. As for the sticky diamond jewelry, don't put it in for cleaning which will fall off!

3. When the jewelry is too dirty, you can put some special jewelry cleaning agent or neutral cleaning agent in the water, and then rinse with water after washing it!



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