

Dental 2L 60W SUS304 Mechanical Ultrasonic Cleaner

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE ROHS FCC
- Model Number: JP-010
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: 1 unit per color box, 8 units per big carton
- Delivery Time: In Stock
- Supply Ability: 8000 pcs per month



Product Specification

- Model: JP-010
- Capacity: 2L
- Tank Size: 150*135*100mm
- Unit Size: 180*165*205mm
- Paking Size: 260*240*265mm
- Big Carton: 530*510*560mm For 8pcs
- Ultrasonic Power: 60W
- Timer: 0-30 Minutes Adjustable
- Frequency: 40KHz
- Material: SUS 304
- G.W: 2.8KG
- Power Supply: AC 110V ; AC 220V
- Heating Power: 100W
- Highlight: **SUS 304 Dental Ultrasonic Cleaner, 60W SUS304 Ultrasonic Cleaner**



Product Description

Mechanical Knob Ultrasonic Cleaner Ultrasonic Surgical Instrument Cleaning Bath

Features:

More convenient for operation

Stainless steel tank has resistance to wear and long work life.

Tank capacity: 2L

With Stainless steel basket

Use just tap water, or industrial solvent cleaner for more higher cleaning requirement

Industrial control chip microcontroller. flexible circuit boards control, more secure & stable

JP-010 product specification:

| | |
|----------------------|--------------------------|
| Ultrasonic frequency | 40,000Hz |
| Material of tank | SUS304 |
| Material of shell | SUS304 |
| Capacity | 2L |
| Timer | 0~30 mins |
| Heater | 100W |
| Power supply type 1 | AC 100~120V, 50/60Hz |
| Power supply type 2 | AC 220~240V, 50/60Hz |
| Ultrasonic power | 60W |
| Tank inner dimension | 150*135*65mm |
| Unit dimension | 180*165*205mm |
| Inner Packing size | 260*240*265mm |
| Big carton for 12pcs | 525*500*485mm for 8pcs |
| N.W. | 2kg |
| G.W. | 2.5kg |
| Certificate | ISO9001:2008 & CE & RoHS |

| | | | | | | | | |
|---|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|
| Mechanical timer heater adjustable series | | | | | | | | |
| Model | JP-010 | JP-202 | JP-030 | JP-031 | JP-040 | JP-060 | JP-080 | JP-100 |
| Capacity(L) | 2 | 3.2 | 4.5 | 6.5 | 10 | 15 | 22 | 30 |
| Tank size(MM) | 150*135*100 | 240*135*100 | 300*150*100 | 300*150*115 | 300*240*115 | 330*300*115 | 500*300*115 | 500*300*200 |
| Packing size(MM) | 180*165*205 | 270*185*230 | 330*200*235 | 375*200*275 | 380*290*280 | 400*350*280 | 585*330*115 | 585*327*333 |
| Frequency(KHz) | 40KHz | | | | | | | |
| Ultrasonic power (W) | 60 | 120 | 180 | 180 | 240 | 360 | 480 | 600 |
| Heating power(W) | 100 | 100 | 200 | 200 | 200 | 300 | 500 | 500 |
| Timer(min) | 0-30 minutes | | | | | | | |
| Heater(° C) | 20-80° C | | | | | | | |
| Tank Material | SUS304 | | | | | | | |

Images of this model:

How to Use an Ultrasonic Cleaner for Medical & Surgical Instruments

Medical and surgical instruments in a variety of sizes and complexity can pose challenges when it comes to cleaning, disinfecting and sterilizing them after use. An ultrasonic cleaner is an ideal tool for the first step in this three step process to protect medical personnel and patients from possible infection due to pathogens that remain on the instruments after a procedure.

Suggested Ultrasonic Cleaning Procedure

In all cases manufacturers' instructions should be followed when using an ultrasonic cleaning process. These are representative steps.

Fill the ultrasonic cleaning tank with an approved medical instrument cleaning solution such as CLN-LR012 available from Tovatech following dilution instructions provided. Turn the cleaner on to start the degassing process. This step removes entrained air in new solutions that interferes with the efficiency of cavitation and takes approximately 10 minutes.

In the meantime:

Segregate instruments by alloy or composition to avoid potential damage (Chromium plated instruments should not be cleaned ultrasonically)

Instruments with movable parts should be disassembled to facilitate cleaning

Place the instruments in the ultrasonic cleaner's mesh basket, taking care that they do not come in contact with each other. Cannulated or lumened instruments should be positioned to insure interiors are wetted with the cleaning solution. In some instances placing them on an angle will facilitate this.

Set the control panel per manufacturers' instructions and start the cleaning process.

At the end of the cycle, remove the instruments from the ultrasonic cleaning bath and thoroughly rinse them to remove all traces of the cleaning solution. Deionized water rinses will avoid spotting. If the instruments are not to be immediately disinfected and sterilized be certain that they are thoroughly dried and protected. Part reassembly can occur after sterilization. Procedures should be in place to guide the replacement of used ultrasonic cleaning solutions. In some instances it is recommended that solution be drained and tanks thoroughly cleaned and dried after each ultrasonic cleaning cycle. Most solutions available today are biodegradable, which facilitates disposal but local authorities should be consulted on proper practices.

The ultrasonic cleaner uses ultrasonic waves (vibration) using water with detergents or enzymatic products to break up soil and organic material on medical instruments/devices. These devices are rinsed then autoclaved (sterilized). The autoclave sterilizer uses heat, steam, and pressure to kill all pathogenic microorganisms and their spores.

Package Includes:

1 x Digital Ultrasonic Cleaner

1 x Cleaning Basket

1 x Manual



1.Warranty:

12 months warranty for Skymen ultrasonic cleaner.

If any technical problem during warranty time, replacement parts will be sent free of charge.

Technical support is also available in whole time.

2.After-sales

Our machines undergo an extensive and strict testing and quality control procedure, ensuring every item purchased meet global quality standards.

◆Payment Methods◆

These payments of T/T, Western Union, Paypal are accepted. If you have any problem with the payment, please leave a message to us.

◆Logistics◆

DHL, EMS and Fedex are our choices. If you prefer other reliable shipping company, please leave a message to us.

◆Tracking Number◆

Tracking number will be informed within 2-3 work days after delivery goods. If you have any problem with it, please leave a message to us.

◆Feedback◆

Any comments, suggestions are accepted. We will be very grateful to your positive footprints left in our company. If you have any problem with our products, please leave a message to us.

◆Refund◆

Any damage or shortage of our goods after you receive your items, please take some photos for a witness. We will deal with it in 24 hours.

Frequently, we will send a new part of items for heavy-damage. Before refund is accepted, please leave a message to us.

Please choose the size fits for you, or contact for professional suggestions:



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