

4.5L 180W Ultrasonic Parts Cleaner For Surgical Instruments

Our Product Introduction

for more products please visit us on skymenultrasonic.com

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: SkyMen
- Certification: RoHS, CE, FCC, SGS
- Model Number: 030S
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Carton
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 8000 pcs per month



Product Specification

- Model: 030S
- First Tank Volume: 4.5L
- Tank Size: 300*150*100mm
- Ultrasonic Power: 180W
- Heating Power: 200W
- Frequency: 40KHz
- Timer: 0~30 Minutes Adjustable
- Temperature: 20~80 Adjustable
- Materials: Stainless Steel 304
- Highlight: 4.5L Ultrasonic Parts Cleaner, 180W Ultrasonic Parts Cleaner, Surgical Instruments SS Ultrasonic Cleaner



More Images



Product Description

Durable bench top Ultrasonic Cleaner 4.5L 180W For surgical instruments Ieb Musical Instruments

Specification

| | |
|----------------------|-----------------------|
| Model | 030S |
| Ultrasonic frequency | 40,000Hz |
| Material of tank | SUS304 |
| Material of shell | SUS304 |
| Capacity | 4.5L |
| Timer | 0~30 mins adjustable |
| Temperature | 20~80 adjustable |
| Power supply type 1 | AC 100~120V, 50/60Hz |
| Power supply type 2 | AC 220~240V, 50/60Hz |
| Ultrasonic power | 180W |
| Heating Power | 200W |
| Tank inner dimension | 300*150*100mm |
| Unit dimension | 270*185*230mm |
| Inner Packing size | 410*255*320mm |
| N.W. | 4.75kg |
| G.W. | 5.4kg |
| Warranty | 1 year |
| Certificate | SGS & FCC & CE & RoHS |

Similar models with different capacity:

Stainless Bench Top



| Model | Capacity | Tank Size | Ultrasonic Power | Heating Power | Frequency |
|-------------|------------|--------------------|------------------|---------------|-----------|
| | (L) | (L*W*H)mm | (W) | (W) | (KHz) |
| 008 | 0.8 | 150*85*65 | 35 | 0 | 40 |
| 009 | 0.9 | 150*135*65 | 60 | 100 | 40 |
| 010T | 2 | 150*165*100 | 60 | 100 | 40 |
| 020S | 3.2 | 240*135*100 | 120 | 100 | 40 |
| 030S | 4.5 | 300*150*100 | 180 | 200 | 40 |
| 031S | 6.5 | 300*150*150 | 180 | 200 | 40 |
| 040S | 10 | 300*240*150 | 240 | 200 | 40 |
| 060S | 15 | 330*300*150 | 360 | 300 | 40 |
| 080S | 22 | 500*300*150 | 480 | 500 | 40 |
| 100S | 30 | 500*300*200 | 600 | 500 | 40 |

Details:

PRODUCT DETAIL

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



1

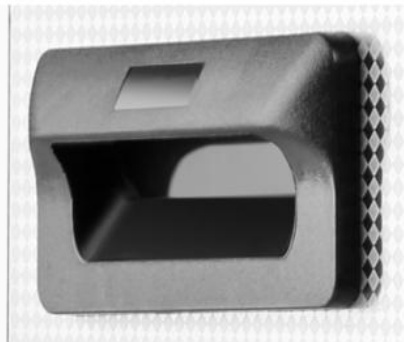
Cooling vents

Quickly cool the internal components of the machine, protecting the circuit board.

2

Insulation handle

Insulation handle design, anti-static, anti-high temperature, not slippery hand, more secure.



3

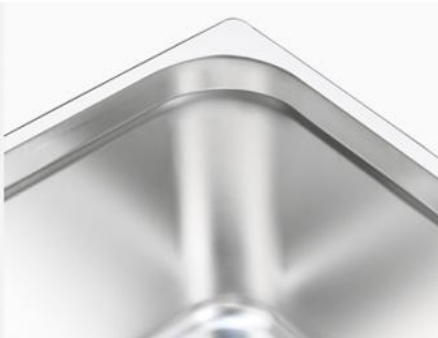
Double insurance

Independent switch operation safety, built-in spare fuse, double insurance.

4

SUS304 tank

Thickness 1.1mm, heat-resisting and corrosion-resisting, safety and health



5

Non-slip pad

Non-slip anti-shock pad, place all surfaces without sliding

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 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.

Application:

Jewelry industry, medical industry, electronic factory, molding factory, car workshop, diesel workshop, car industry, scientific laboratory, university, dental clinics, eyeglass shop, hardware tools shop, printing industry.



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