

## Sus304 Tank Knob 15L Mechanical Ultrasonic Cleaner

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE ROHS FCC SGS
- Model Number: JP-060
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: 1 unit per carton
- Delivery Time: In Stock
- Supply Ability: 8000 pcs per month



### Product Specification

- Model: JP-060
- Capacity: 15L
- Tank Size: 330\*300\*150mm
- Unit Size: 400\*350\*280mm
- Paking Size: 465\*410\*360mm
- Transduces: 6pcs
- Ultrasonic Power: 360W
- Timer: 0-30 Minutes Adjustable
- Frequency: 40KHz
- Material: SUS 304
- G.W: 10.3KG
- Power Supply: AC 110V ; AC 220V
- Heating Power: 300W
- Highlight: **Sus304 Ultrasonic Cleaning Tanks,  
15L Stainless Steel Ultrasonic Cleaner**



## Product Description

### Knob 15L mechanical Ultrasonic Cleaner for PCB auto parts with timer and heater sus304 tank

#### Features:

More convenient for operation

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

Tank capacity: 15L

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-060 product specification:

Ultrasonic frequency	40,000Hz
Material of tank	SUS304
Material of shell	SUS304
Capacity	15L
Timer	0~30 mins
Heater	300W
Power supply type 1	AC 100~120V, 50/60Hz
Power supply type 2	AC 220~240V, 50/60Hz
Ultrasonic power	360W
Tank inner dimension	330*300*150mm
Unit dimension	400*350*280mm
Inner Packing size	465*410*360mm
Transducers	6pcs
N.W.	9.1kg
G.W.	10.3kg
Certificate	ISO9001:2008 & CE & RoHS

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 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.

## 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

**Package Includes:**  
1 x Digital Ultrasonic Cleaner

1 x Cleaning Basket  
1 x Manual

## PRODUCT PACKAGING

- ✓ Cleaning bath
- ✓ Cleaning basket
- ✓ Instruction manual
- ✓ Power cord



### 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:**

Mechanical timer heater adjustable series								
Model	JP-010	JP-202	JP-030	JP-040	JP-060	JP-080	JP-100	
Capacity(L)	2	3.2	4.5	10	15	22	30	

Tank size(MM)	150*135*100	240*135*100	300*150*100	300*240*150	330*300*150	500*300*150	500*300*200
Packing Size(MM)	180*165*205	270*185*230	330*200*235	380*290*280	400*350*280	585*330*150	585*327*333
Frequency(KHz)	40KHz						
Ultrasonic power (W)	60	120	180	240	360	480	600
Heating power(W)	100	100	200	200	300	500	500
Timer(min)	0-30 minutes						
Heater(° C)	20-80° C						
Tank Material	SUS304						

## Mechanical Version Product Parameters

Model							
	020S	030S	031S	040S	060S	080S	100S
Capacity (L)	3.2L	4.5L	6.5L	10L	15L	22L	30L
Tank Size (mm)	240*135*100	300*150*100	300*150*150	300*240*150	330*300*150	500*300*150	500*300*200
Overall Size (mm)	270*185*230	330*200*235	375*200*275	380*290*280	400*350*280	585*330*280	585*327*333
Ultrasonic Power	120W	180W	180W	240W	360W	480W	600W
Heating Power	100W	200W	200W	200W	300W	500W	500W
Transducer Quantity	2pcs	3pcs	3pcs	4pcs	6pcs	8pcs	10pcs
Time Setting	0-30min	0-30min	0-30min	0-30min	0-30min	0-30min	0-30min
Temperature Setting	up to 80°C	up to 80°C	up to 80°C	up to 80°C	up to 80°C	up to 80°C	up to 80°C
With Drainage Tap	NO	NO	YES	YES	YES	YES	YES
With Cleaning Basket	YES	YES	YES	YES	YES	YES	YES
Tank Materials	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304	SUS304



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