SUS304 Tank Benchtop Ultrasonic Cleaner 6.5 Liters 40KHz With Degas Semi Wave Function

Our Product Introduction

Basic Information

- Place of Origin: Guangdong China
- Brand Name: Skymen
- Certification: CE,RoHS,ISO
- Model Number: JP-031S
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: 1pc/Carton Single package size: 350*260*350 mm (L x W x H)
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 5000000pcs/month

Product Specification

- Frequency: 40KHz
- Tank Capacity: 6.5L
- Timer: 1-30minutes , Digital Timer
- Heater: 20°C To 80°C
- Voltage (v):   110.220
- Ultrasonic Power: 90W/180W Adjustable
- Heating Power: 200 W, Digital Heating
- Highlight: **SUS304 Tank Benchtop Ultrasonic Cleaner**, **Benchtop Ultrasonic Cleaner 6.5 Liters**, **90W ISO Table Top Ultrasonic Cleaner**

More Images

Product Description

6.5 liters bench top ultrasonic cleaner SUS304 tank with degas and semi-wave function for Lab

How does an ultrasonic cleaner?
This is a method of cleaning both sweet and powerful.
Ultrasound form of pressure variations that propagate through the material immersed in a liquid. These high-frequency vibrations produce millions of tiny microscopic bubbles whose characteristic is to implode immediately, releasing high energy causing the detachment of impurities even in inaccessible corners. Meanwhile, the collapse of these bubbles generates movements in the bath, conducive to cleaning.
Water can get inside all crevices, every corner, every even the smallest cavities, the ultrasonic cleaner can clean complex parts and remove small particles that can not be cleaned by hand
This gentle cleaning method completely eliminates all impurities, dirt, oxidation, oil, grease, carbonized deposits and contaminants from all surfaces of objects that are in contact with the cleaning liquid.

Specifications:

Ultrasonic Frequency	40,000 Hz
Material	Stainless Steel SUS304
Tank Capacity	6.5 L
Timer	1-30minutes , Digital timer
Heater	20°C to 80°C
Power Supply	AC 100 ~ 120V, 50 / 60Hz
	AC 220 ~ 240V, 50 / 60 Hz
Ultrasonic Power	180W/90W adjustable
Heating Power	200 W, Digital Heating
Tank Size	300 x 150 x 150 mm (L x W x H)
Unit Size	325 x 180 x 225 mm (L x W x H)
Package Size	410 x 255 x 350 mm (L x W x H)
N.W.	5.5 kg
G.W.	6.5 kg

1. Lower noise.The lid fully sealed,reduce noise
2. tank capacity:6.5L, with Digital timer & heater control
3.Use just tab 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.New update and tilted touch control panel,angle of 20 degree tilted,user-friendly easy operation
6,With degas function and have semiwave mode,with degas function to prevent oxidation
7,The heat dissipation is very good,update 3D heat radiating system,fast heat dissipation
8,The handle is anti-static anti-high temperature,not slippery hand, more security
9,Use imported brand transducer,the strength of cavitation get stronger,the cleaning effect gets even better
10,The tank Adopt industrial high quality SUS 304,thicken tank fromed by one time stamping without welding,with good corrosion resistance,heat resistance,seamless leak-proof
11,Stainless steel drain valve,the water outlet is made of high-quality stainless steel,corrosion-resistance and switch adjustable
12,Filtered drain holes,the drainage hole of cleaning machine increase the filter screen,convenient user to cleaning small parts,to prevent the parts from entering the drainage hole that cause unnecessary losses.
13,1 year warranty,and parts free to send for fix.
14,FCC CE ROHS ISO9001 SGS certification

Digital timer&heater adjustable with degas series									
Model	JP-020S	JP-030S	JP-031S	JP-040S	JP-050S	JP-060S	JP-070S	JP-080S	JP-100S	JP-120S
Capacity(L)	3.2	4.5	6.5	10	14.5	15	20	22	30	38
Tank size(MM)	240*185*230	300*150*100	300*150*150	300*240*150	300*240*150	330*300*150	330*300*200	500*300*150	500*300*200	500*300*250
Packing size(MM)	270*185*230	330*200*235	375*200*275	380*290*280	370*270*325	400*350*280	400*300*200	585*330*280	585*327*333	680*450*450
Frequency(KHz)	40KHz									
Ultrasonic power (W)	120/60	180/90	180/90	240/120	300/150	360/180	420/210	480/240	600/300	720/360
Heating power(W)	100	200	200	200	200	300	300	500	500	800
Timer(min)	0-30 minutes									
Heater(°C)	20-80° C									
Tank Material	SUS304									

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.
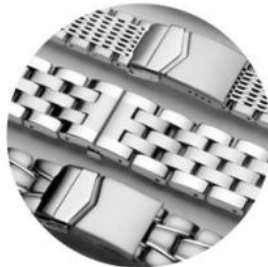
Application

Glasses

Fruit & Vegetable

Bottles & Nipples

Denture

Watchband

Jewelry

CD

Shaver

Products details:
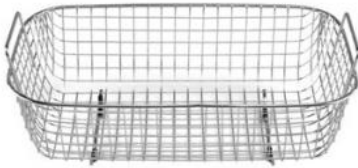
Insulation handle design

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

Packing:
Ultrasonic bath*1
Stainless steel basket*1
Lid*1
Power cord*1
English manual*1

PRODUCT PACKAGING

☑ Cleaning bath

☑ Cleaning basket

☑ Instruction manual

☑ Power cord

Skymen table top ultrasonic cleaner drawing:

Constructure Chart

1. Ultrasonic transducer
2. PCB
3. Panel
4. Valve