40 KHz Benchtop Ultrasonic Cleaner For PCB Cleaning Remove Flux / Eliminate Water Damage

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: SKYMEN
- Certification: CE, FCC, RoHS
- Model Number: JP-100S
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: 1unit/carton box
- Delivery Time: In Stock
- Payment Terms: T/T, Paypal, Citibank
- Supply Ability: 1000unit/per month

Product Specification

- Tank Capacity: 30L
- Tank Size: L500*W300*H200
- Unit Size: L530*W325*H325mm
- Tank Material: SUS304(Or SUS316)
- Ultrasonic Power: 600W
- Ultrasonic Frequency: 40KHz
- Heating Power: 500W
- Timer: 0~30min Digital Adjustable
- Heater: 0~80℃ Adjustable
- G W.: 16kg
- Highlight: **table top ultrasonic cleaner**, **ultrasonic cleaning equipments**

More Images

Product Description

40 KHz Benchtop Ultrasonic Cleaner For PCB Cleaning Remove Flux / Eliminate Water Damage

An ultrasonic digital cleaning system **allows the elimination of dirt, grease or oil from any type of part or tool,** even the most intricate or difficult to clean. Additionally, and unlike the traditional industrial cleaning methods, a digital ultrasonic cleaner will tune-up your components, guaranteeing their optimal performance.
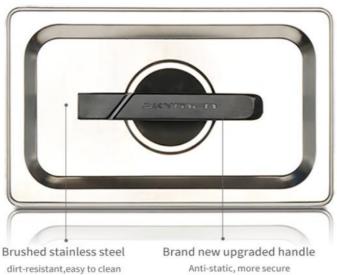

Designed for Printed Circuit Boards and delicate Electronics, our ultrasonic cleaners remove RMA-type flux & ionic contaminants for both Through-Hole & SMD PCBs.

Removes flux, solder paste, and other residues
Zero damage to delicate electronics
Lowers QC rejects, increases product reliability
Uses eco-friendly chemicals
Penetrates into tight spaces with complex geometries
Superior to spray washing
Maintenance cleaning of dispensing nozzles and print heads

New upgrade new experience

The new upgrade is only for your better experience

SKYMEN

Heat indicator   Ultrasonic indicator

SKYMEN CLEANING

Digital display   Degas indicator
Digital display
Set °C   Actual °C   Minute   Second   Semiwave indicator

Temp +   Temp +
Temp-   DEGAS   Temp -
TEMP+   TEMP-   TIME+   TIME-

ON/OFF   SEMIWAVE   ON/OFF

JP-100S

HEAT on/off   TIME on/off

Semiwave   degas

Model

Brushed stainless steel
dirt-resistant,easy to clean

Brand new upgraded handle
Anti-static, more secure

Specification of ultrasonic cleaner :

Product parameters

Product model	JP-100S	Inner tank size	500x300x200mm （LxWxH)
Ultrasonic Frequency	40KHz	Unit size	530x330x350mm （LxWxH)
Ultrasonic power	600W (10pcs transducer)	Package size	635x400x440mm （LxWxH)
Capacity	30L	Timer	digital control (1-30mins adjustable)
Heating power	500W	Power supply	AC100-120V,AC220-240V
Inner tank material	stainless steel (SUS304)	Weight	N.W.18kg,G.W.20.5KG

Insulation handle design

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

How ultrasonic cleaner works ?

Ultrasonic cleaners work on the principle of agitating liquid using high frequency sound waves. The ultrasonic agitation creates microscopic bubbles that implode releasing vast quantities of energy. This action, known as cavitation, dislodges any contaminants on all surfaces in contact with the cleaning fluid. A high degree of cleanliness is achieved at sub micron levels.

Ultrasonic cleaner is also a good cleaning tool for :
Ultrasonic Auto Parts Cleaner
Ultrasonic Surgical Instrument & Medical Cleaner
Ultrasonic Aircraft Parts (Aerospace) Cleaner
Ultrasonic Semiconductor Cleaner
Ultrasonic Jewelry Cleaner
Ultrasonic Solar Cleaner
Ultrasonic Hard Disk Drive Cleaner
Ultrasonic Industrial Cleaner
Ultrasonic Circuit Cleaner
Ultrasonic Ceramics Cleaner
Ultrasonic Lens & Eyeglass Cleaner
Ultrasonic Tungsten Carbide Cleaner
Ultrasonic Plastics Cleaner
Ultrasonic Oil & Gas Refinery Equipment Cleaner
Ultrasonic Gun & Case Cleaner
Ultrasonic Bike Cleaner
Ultrasonic Musical Instrument Cleaner
Ultrasonic Dental Cleaner
Ultrasonic Coin Cleaner
Glass ware
Chemical dust,
baked on grease, dirt, oil, pigments