



## Durable Benchtop Ultrasonic Cleaner 2 Liter 60W For PCB Removing Rosin / Welding Spot

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: SkyMen
- Certification: RoHS, CE, FCC, REACH
- Model Number: 010S
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 8000 pcs per month



### Product Specification

- Model: 010S
- First Tank Volume: 2L
- Tank Size: 150\*135\*100mm
- Ultrasonic Power: 60W
- Heating Power: 100W
- Frequency: 40KHz
- Timer: 0~30 Minutes Adjustable
- Temperature: 20~80 Adjustable
- Highlight: PCB Removing Rosin Ultrasonic Cleaner, Durable Benchtop Ultrasonic Cleaner, Welding Spot Ultrasonic Bath Cleaner



### More Images



## Product Description

### 2 Liter Ultrasonic Cleaner for PCB Removing Rosin and Welding Spot 40KHz

The principle of ultrasonic waves is used to convert electrical energy into mechanical vibrations to generate high-pressure air bubbles. The explosive force of air bubbles is used to impact the circuit board particles. When cleaning the circuit board, pay attention to the correct selection of the ultrasonic power. Do not adjust the ultrasonic power too large during the cleaning process. Its power is generally proportional to the volume of the container and the amount of circuit board cleaning. The amount of circuit boards to be cleaned is generally only suitable for large-volume circuit boards. Solvents used to clean circuit boards can generally be used. When cleaning circuit boards, be careful not to pile up in a mess. Orderly build them in the tank. Stacking affects cleaning results. Use solvents as organic solvents, special cleaning agents for circuit boards, or environmentally friendly electronic ultrasonic cleaning agents. It is not advisable to use absolute ethanol (anhydrous alcohol), otherwise the circuit board will become white, commonly known as white spots.

#### Specification:

Model	010S
Ultrasonic frequency	40,000Hz
Material of tank	SUS304
Material of shell	SUS304
Capacity	2L
Drain value	No
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	60W
Heating Power	100W
Tank inner dimension	150*135*100mm
Unit dimension	180*165*205mm
Packing size	255*250*280mm
N.W.	2.3kg
G.W.	2.8kg
Certificate	FCC & CE & RoHS & REACH

#### Similar models with different capacity:

##### **Stainless Bench Top**

Model	Capacity (L)	Tank Size (L*W*H)mm	Ultrasonic Power (W)	Heating Power (W)	Frequency (KHz)
008	0.8	150*85*65	35	0	40
009	0.9	150*135*65	60	100	40
010S	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

Image:

# DIGITAL CONTROL ULTRASONIC CLEANER

CE RoHS FC



**50W**  
Heating Power

**80W**  
Ultrasonic Power



**2.0L**  
40kHz

## Cleaning effect:



Before



After



Before



After

## Certificate

SkyMen passed Kmart inspected factory on 2015 taken by SGS, and Code of Conduct audit by Birgma, and each year factory audit taken by SGS, CE, ROHS, ISO9001:2008, FCC, C-Tick, Hi-New Technology Enterprise



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