

22L Benchtop Ultrasonic Cleaner For Gun Silicon Wafer Diode 480 Watt

Basic Information

Place of Origin:
 Shenzhen, China

• Brand Name: Skymen

• Certification: RoHS, CE, FCC, REACH

Model Number: JP-080S

Minimum Order Quantity:

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: In Stock
Payment Terms: T/T

• Supply Ability: 8000 pcs per month



Product Specification

Model: JP-080SFirst Tank Volume: 22L

• Tank Size: 500*300*150mm

Ultrasonic Power: 480WHeating Power: 500WFrequency: 40KHz

Timer: 0~30 Minutes Adjustable
 Temperature: 20~80°C Adjustable

• Highlight: 22L Benchtop Ultrasonic Cleaner,

Silicon Wafer Benchtop Ultrasonic Cleaner, Diode Table Top Ultrasonic Cleaner



More Images



Product Description

22L Ultrasonic Cleaner for Gun / Silicon Wafer / Diode 480 Watt

Specification:

| Model | JP-080S | | |
|-------------------------|----------------------------|--|--|
| Ultrasonic frequency | 40,000Hz | | |
| Material of tank | SUS304 | | |
| Material of shell | SUS304 | | |
| Capacity | 22L | | |
| Drain value | On the left side | | |
| Timer | 0~30 mins adjustable | | |
| Temperature | 20~80°C adjustable | | |
| Power supply type 1 | AC 100~120V, 50/60Hz | | |
| Power supply type 2 | AC 220~240V, 50/60Hz | | |
| Ultrasonic power | 480W | | |
| Heating Power | 500W | | |
| Tank inner dimension | 500*300*150mm | | |
| Unit dimension | 585*330*280mm | | |
| Packing size | 680*455*355mm | | |
| N.W. | 12.75kg | | |
| G.W. | 14.35kg | | |
| Certificate | FCC & CE & RoHS & REACH | | |

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) |
| 800 | 0.8 | 150*85*65 | 35 | 0 | 40 |
| 009 | 0.9 | 150*135*65 | 60 | 100 | 40 |
| JP-010T | 2 | 150*165*100 | 60 | 100 | 40 |
| JP-020S | 3.2 | 240*135*100 | 120 | 100 | 40 |
| JP-030S | 4.5 | 300*150*100 | 180 | 200 | 40 |
| JP-031S | 6.5 | 300*150*150 | 180 | 200 | 40 |
| JP-040S | 10 | 300*240*150 | 240 | 200 | 40 |
| JP-060S | 15 | 330*300*150 | 360 | 300 | 40 |
| JP-080S | 22 | 500*300*150 | 480 | 500 | 40 |
| JP-100S | 30 | 500*300*200 | 600 | 500 | 40 |

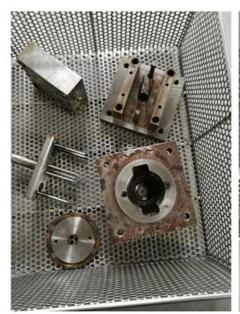
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How do I know what size of ultrasonic cleaner is best for my operation?

The two points you should think about,

- How about your cleaning volume? For very little small part, a table top ultrasonic are able to do this job. For large size and huge volume, you should consider industrial ultrasonic cleaner, for highest cleanness level, multi-stage ultrasonic cleaning system are recommend.
- The size of cleaning object, it can fit in the basket fully immersed under water.

Principle

The principle of the ultrasonic cleaning machine is mainly to convert the sound energy of the power ultrasonic frequency source into mechanical vibration through the transducer, and to irradiate the ultrasonic wave into the cleaning liquid in the groove through the cleaning tank wall. Due to the radiation of the ultrasonic waves, the microbubbles in the liquid in the tank can be kept vibrated by the action of the sound waves. The adsorption of the dirt and the surface of the cleaning member is destroyed, causing fatigue damage of the dirt layer to be rejected, and the vibration of the gas type bubble scrubs the solid surface.



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