

40kHz 6.5L Tank Ultrasonic Glass Cleaner SUS304 With Heater

Basic Information

Place of Origin: China Brand Name: Skymen

Certification: CE, ROHS, FCC
Model Number: JP-031PLUS
Minimum Order Quantity: 1 unit
Price: Negotiation
Packaging Details: Foam carton
Delivery Time: In Stock



Product Specification

Ultrasonic Power: 180/300WHeating Power: 200WTank Capacity: 6.5L

Inner Tank Size: 11.8x5.9x5.9"Machine Dimension: 14.8x7.9x10.8"

• Gross Weight: 6.6KG

 Highlight: 6.5L Tank Ultrasonic Glass Cleaner, 40kHz Ultrasonic Glass Cleaner,

SUS304 Lab Ultrasonic Bath



Product Description

Ultrasonic Glass Cleaner Lab Instruments Cleaning With Heater Ultrasonic Bath

Skymen – the specialists for ultrasonic technology work in close cooperation with the customers to develop new ultrasonic cleaning processes for laboratory applications, such as analyzing, sample processing and cleaning of laboratory instruments. The range of our ultrasonic units is optimized for use in laboratories. The Skymen units are indispensable both for research and for the practical use in the lab to find solutions for problems and to get reproducible test results.

Skymen offers various different types of ultrasonic cleaners. Each series consists of units of different sizes. They are designed for special applications and meet the requirements of the everyday work in a lab.

Practical accessories facilitate the handling, and specialized additional equipment expand the range of possible applications, e.g. for sieve cleaning.

The cleaning of laboratory glassware and laboratory instruments is a crucial task in any lab. Elma offers a family of chemical cleaners which can be used both in ultrasonic units and in laboratory rinsing automats.

The use of Skymen ultrasonic units combined with elma lab clean chemicals guarantees a high degree of efficiency and excellent environmental compatibility.

Specifications:

Model No.	JP-031PLUS
Function	Ultrasonic cleaning + Hot water cleaning
Ultrasonic Frequency	40kHz
Tank Material	SUS304
Tank Capacity	6.5 Liter
Inner tank dimension	300*150*150mm / 11.8x5.9x5.9" (Length*width*deep)
Machine dimension	375*200*275mm / 14.8x7.9x10.8"(Length*width*height)
Gross weight of machine	6.6KG; packed by foam in carton
Ultrasonic Power	180/300W
Heating Power	200W
Time setting of Ultrasonic	0~30 minutes
Temperature setting	Room temperature ~ 80°C / 176°F adjustable
Drain value	Yes
Lid	Yes
Basket	Yes
Power supply	220V, 110V
Warranty	1 Year, free spare parts within 1 year, online technical support
Certificate	CE; RoHS; FCC; REACH
Lead time	3 Working days
Shipping time	5~7 day by express



Same serie machine with different capacity:

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Model	Capacity	Tank Size	Ultrasonic Power	Heating Power	Frequenc y	Tank thickness	Material		
	(L)	(L*W*H)mm	(W)	(W)	(KHz)	(mm)	SUS304		
JP- 020PLU S	3.2	240*135*10 0	120/180	100	40	1	SUS304		
JP- 030PLU S	4.5	300*150*10 0	180/300	200	40	1	SUS304		
JP- 031PLU S	6.5	300*150*15 0	180/300	200	40	1	SUS304		
JP- 040PLU S	10	300*240*15 0	240/480	200	40	1	SUS304		
JP- 060PLU S	15	330*300*15 0	360/600	300	40	1	SUS304		
JP- 080PLU S	22	500*300*15 0	480/840	500	40	1	SUS304		
JP- 100PLU S	30	500*300*20 0	600/1080	500	40	1	SUS304		

Cleaning effect show:

Before & After **Cleaning Comparison**





















How to Maintain Your Ultrasonic Tool Cleaning Bath

As noted above, loose rust should be scraped or wire brushed before parts are cleaned. Contaminants that rise to the surface should be skimmed of and disposed of properly.

When the cleaning effectiveness falls off drain the tank and dispose of the solution according to local regulations. Take this time to thoroughly clean the tank following the manufacturer's recommendations.

In summary, dirty or rusted tools and other metal parts such as pumps, gears, and mechanical equipment can often be restored in an ultrasonic cleaner.



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