

1.1mm Tank 80KHz Benchtop Ultrasonic Cleaner SUS304

Basic Information

Place of Origin: ChinaBrand Name: Skymen

Certification: CE ROHS FCC SGS
Model Number: JM-23D-45/80
Minimum Order Quantity: 1 unit
Price: Negotiation

Packaging Details: 1 unit per boxDelivery Time: In Stock

• Supply Ability: 800 pcs per month



Product Specification

Model: JM-23D-45/80 • Frequency: 45/80KHz 5.81 Gallon · Capacity: 20*12*6 Inch • Tank Size: 0~480W • Ultrasonic Power: . Heating Power: 800W SUS304 Material: 15KG • G.W:

• Highlight: 80KHz Benchtop Ultrasonic Cleaner,

1.1mm Tank Benchtop Ultrasonic Cleaner, SUS304 Pharmacy Extraction Ultrasonic

Cleaner



More Images



Product Description

Sweep Frenquncy 45/80KHz Mute Ultrasonic Cleaner For Bio-Pharmacy extraction 5.81 Gallon	Swee	> Frenguncy	/ 45/80KHz Mute	Ultrasonic (Cleaner For	Bio-Pl	harmacy	extraction 5.81	Gallon
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JM-23D-45/80
45/80KHz
8pcs
0~480W
800W
22L/5.81Gallon
500*300*150mm
585*330*280mm
690*460*360mm
14KG
15KG
0~99 Hours
Room temperature~80°C/176°F
SUS 304
1.1mm
0.8mm
20°
Mute
✓
✓
✓
✓
✓
✓
✓
110V; 220V
European Plug; US plug; Austrslian Plug; British Plu
No stronger acid or alkali
Yes
20pcs
Guangdong China
Manufacturer
7 days after payment if order quantity is below 20pcs
By cash; by credit card; by Paypal
1 year

eature

- 1. Exclusive ergonomic design tilts 20°, wide field of view, and convenient operation;
- 2. LED visual LCD digital display, LOGO, time, power 0-100% of various parameters are clearly displayed, users are clear at a glance;
- 3. Ultrasonic working time (0-99 hours/normally open) can be adjusted freely to adapt to long-term use;
- 4. The liquid crystal display can be digitally displayed, the power can be adjusted without limit from 0-100%, and the 360° free adjustment:
- 5. Degassing function, extracting liquid air to prevent oxidation of cleaning objects, experimental ultrasonic vacuum cleaning, cleaning is more clean and thorough;
- 6. The use of silent design makes cleaning and dispersion more quiet and more comfortable to use;
- 7. Independent research and development of transducers and chips, the ultrasonic power conversion efficiency is high, the power is strong, the cleaning and dispersion effect is good, the output power of the ultrasonic transducer is 60W;
- 8. The use of chip with memory function and automatic frequency sweep function greatly reduces the data error of the analyzed object, improves the efficiency of cleaning the object, and the cleaning effect is more thorough;
- 9. The shell is made of black titanium stainless steel, anti-fingerprint treatment, acid and alkali resistance; beautiful and generous, with a sense of science and technology;
- 10. Exclusive 3D three-dimensional heat dissipation system, the components are durable;
- 11. AUTO one-key automatic button design, minimalist operation, using Fahrenheit and Celsius synchronized temperature display;
- 12. Room temperature is adjustable within the range of 80°C, automatically detects the body temperature, adopts PT100 high-precision thermostat, accurate temperature, real-time water temperature display, adopts ceramic heating plate, and heats up quickly and evenly;
- 13. The inner tank is made of high-quality SUS304 stainless steel, which is stamped and formed at one time, without welding, and has good waterproof performance;
- 14. The cleaning basket is formed by argon arc welding with stainless steel SUS304 mesh screen;
- 15. 6.5L and above are equipped with exclusive customized drainage device, humanized invisible design, convenient and fast automatic drainage;
- 16. Main application scope: University scientific research laboratories, medical equipment, biopharmaceuticals, hardware industry, aviation railway, semiconductor microelectronics and other fields, ultrasonic cleaning, dispersion, extraction, mixing, defoaming, emulsification, sample pre- and post-processing.

Product Show:



PAY ATTENTION ON DETAILS



Insulated handle design

Anti-static and anti-high temperature, more secure







Stainless steel drain valve

One-half inch large drain valve, quicker to drain







Cooling vents

Fast heat dissipation, protecting the circuit board and enhancing the service life







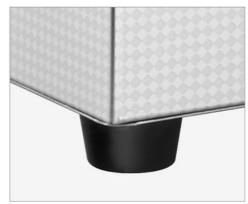
Heat - resistant power cord

One-half inch large drain valve, quicker to drain



Non-slip anti-shock pad

Non-slip, safer







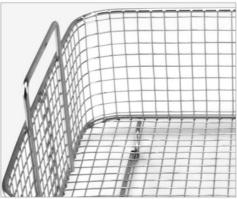
Safety switch

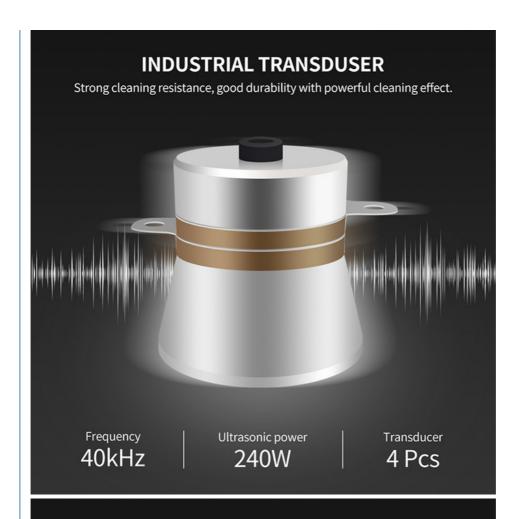
With ground insurance switch



Stainless steel cleaning basket

Fine workmanship and durability





HEATING SYSTEM

Built-in heating board, You can adjust the heating water temperature from 20 to 80°C. It's efficient to remove oil and wax



HEATING BOARD



Heating temperature 20-80°C



Heating power 200W



Application Area:

MULTIPURPOSE CLEANING

It's efficient for most of household items that could be used to clean. get the best cleaning effects with the least effort.





















COMPARISON OF CLEANING EFFECT

















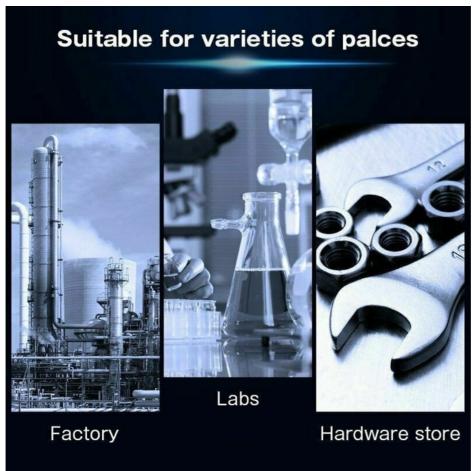




















Before







Before

After





Model	Capacit y	Tank Size	Transducer s	Ultrasonic Power	Heating Power	Tank thickness	Frequency
	(L)	(L*W*H)mm	(pcs)	(W)	(W)	(mm)	(KHz)
JP-120ST	38	500X300X250	12	600	1500	2	28/40
JP-180ST	53	500X350X300	18	900	1500	2	28/40
JP-240ST	77	550X400X350	24	120	3000	2	28/40
JP-300ST	99	550X450X400	30	1500	3000	2	28/40
JP-301ST	99	800X300X400	30	1500	3000	2	28/40
JP-360ST	135	600X500X450	36	1800	4500	2	28/40
JP-480ST	175	700X500X500	48	2400	6000	2	28/40
JP-600ST	264	800X600X550	60	3000	6000	2	28/40
JP-720ST	360	1000X600X600	72	3600	9000	2	28/40
JP- 1108ST	540	1000X900X600	108	5400	18000	2	28/40
JP- 1144ST	960	1200X1000X800	144	7200	27000	2	28/40

Immersible Transducer Plate Image:





Model	Plate Size	Transducer s	Ultrasonic Power	Generator	Suitable tank
	(L*W*H)mm	(pcs)	(W)	(set)	(L)
JP-1006I	305*205*100	6	300	1	10~15
JP-1012I	355*305*100	12	600	1	30~40
JP-1018I	340*280*100	18	900	1	60~70
JP-1024I	430*280*100	24	1200	1	70~80
JP-1030I	460*370*100	30	1500	1	90~100
JP-1036I	550*450*100	36	1800	1	130~140
JP-1048I	600*450*100	48	2400	2	170~180

Immersible Transducer Tube

Image:



	Tube Size	Transduce	Ultrasonic Power	Generat	Length of wire	
Model		rs	Olliasonie i owei	or		
	(D*H)mm	(pcs)	(W)	(set)	(M)	
JM-1003	57*180	3	150	1	1.5	
JM-1006	57*300	6	300	1	1.5	
JM-1012	57*550	12	600	1	1.5	
JM-1018	57*750	18	900	1	1.5	
JM-1024	57*1000	24	1200	1	1.5	
JM-1036	57*1520	36	1800	1		

Immersible Transducer Plate/tube can be put in any tank, but it doesn't have heating function.

The price of tube is much higher than plate, Ultrasonic Tube is only used for special purpose, such as in Lab.



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