

5.81 Gallon 800W Digital Ultrasonic Bath SUS304 For **Dental Tools**

Basic Information

. Place of Origin: China . Brand Name: Skymen

CE ROHS FCC SGS · Certification: Model Number: JM-23D-45/80

• Minimum Order Quantity: 1 unit • Price: Negotiation · Packaging Details: 1unit per box • Delivery 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 Material: SUS 304

• Highlight: 5.81 Gallon Digital Ultrasonic Bath,

15KG

800W Digital Ultrasonic Bath,

SUS304 Dental Tools Ultrasonic Cleaner

kymen



More Images

• G.W:





Product Description

Double Frequenc	v Digital Ultrasonic Bath	For Dental Tools With	800W Heating Power
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Model	JM-23D-45/80
Ultrasonic Frequency	45/80KHz
Transducer Quantity	8pcs
Ultrasonic Power	0~480W
Heating Power	800W
Tank Capacity	22L/5.81Gallon
Tank Size	500*300*150mm
Machine size	585*330*280mm
Packing size	690*460*360mm
Net weight	14KG
Gross weight	15KG
Time Range	0~99 Hours
Temperature Range	Room temperature~80 /176
Tank material	SUS304
Tank thickness	1.1mm
Shell thickness	0.8mm
Slope panel degree	20°
Noisy	Mute
Sweep frequency	/
Drain Valve	/
General switch	/
Degas	/
Semi-wave	/
Lid	/
Basket	/
Voltage	110V; 220V
Plug	European Plug; US plug; Austrslian Plug; British Plu
Detergent suggestion	No stronger acid or alkali
OEM	Yes
OEM MOQ	20pcs
Origin	Guangdong China
Business category	Manufacturer
Lead time	7 days after payment if order quantity is below 20pcs
Payment term	By cash; by credit card; by Paypal
Warranty	1 year

High frequency frequencies are often used to clean smaller, more delicate parts or to remove tiny particles. High frequencies are also used in applications where damage is not allowed on the surface of the workpiece. The use of high frequencies improves cleaning performance in several ways. As the frequency increases, the number of cavitation bubbles increases linearly, producing more denser shock waves that allow them to enter smaller gaps. If the power remains constant, the cavitation bubbles become smaller and the energy released is correspondingly reduced, thus effectively reducing damage to the surface of the workpiece. Another advantage of high frequency is the reduced viscous boundary layer

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







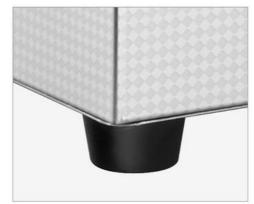
Heat - resistant power cord

One-half inch large drain valve, quicker to drain



Non-slip anti-shock pad

Non-slip, safer







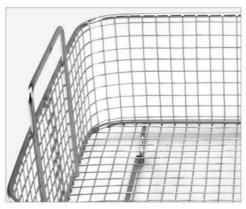
Safety switch

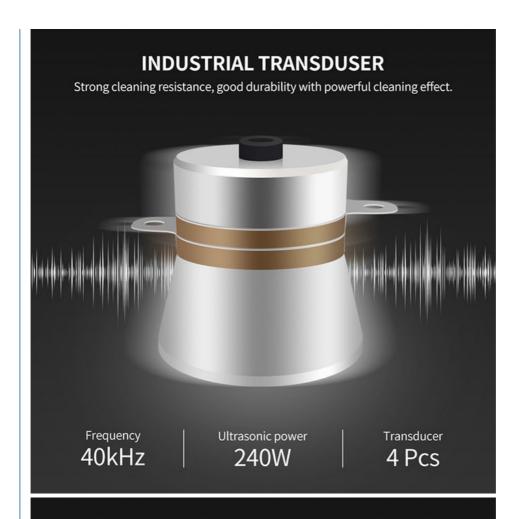
With ground insurance switch



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

















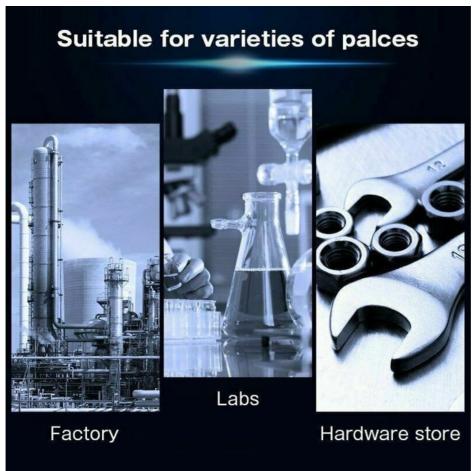














Before

Industrial Ultrasonic Cleaning Machine



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:



Model	Tube Size	Transduce	Ultrasonic Power	Generat	Length of wire	
		rs		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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