

Shenzhen, China

Skymen

1

JP-2108GH

Negotiation

In Stock

T/T

Wooden case

800 pcs per month

JP-2108GH

140 Gallon 40kHz Sonic Wave Ultrasonic Cleaner 2 Tanks For DPF **PDF**

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:





Product Specification

- Model:
- Tank Volume:
- Ultrasonic Power:
- Heating Power:
- Frequency:
- Internal Tank Size:
- Filter Cycle System:
- Gross Weight:
- Highlight:

540L	
5400W	
18000W	
40KHz/28KHz	
1000X900X600mm (I	
1 Set	
800KG	

40kHz Sonic Wave Ultrasonic Cleaner, DPF PDF Sonic Wave Ultrasonic Cleaner, 140 Gallon Ultrasonic Engine Cleaner

*W*H)



More Images



Product Description

Ultrasonic Cleaning Machine for Resin with Hot Air Dryer SIMILAR PRODUCTS

Model	Tank size	Capaci ty	Transducer	Ultrasonic power	Heating power	Frequency	Generator
	(cm)	(L)	(pcs)	(W)	(W)	(kHz)	(set)
JP- 2012GH	50*30*25	38	12	600	1500	28/40	1
JP- 2018GH	50*35*30	53	18	900	1500	28/40	1
JP- 2024GH	55*40*35	77	24	1200	3000	28/40	1
JP- 2030GH	55*45*40	99	30	1500	3000	28/40	1
JP- 2036GH	60*50*45	135	36	1800	4500	28/40	1
JP- 2048GH	70*50*50	175	48	2400	6000	28/40	2
JP- 2060GH	80*60*55	264	60	3000	6000	28/40	2
JP- 2072GH	100*60*60	360	72	3600	9000	28/40	2
JP- 2108GH	100*90*60		108	5400	18000	28/40	3
JP- 2144GH	120*100*8 0	960	144	7200	24000	28/40	4

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PRODUCT SPECIFICATIONS

110						
1	Model	JP-2108GH (Ultrasonic cleaning + Filter+ hot air drying)				
2		Function	Ultrasonic cleaning + Filter+ Hot water cleaning			
	1st Tank	Ultrasonic Frequency	28/40kHz (other frequency can be customized)			
		Tank Material	SUS 304 (SUS 316 can be customized)			
		Inner tank dimension	1000*900*600mm			
		Tank Capacity	540L			
		Transducer	108pcs			
		Ultrasonic Power	5400W			
		Heating Power	18000W			
			0~99 hours			
		Temperature setting	Room temperature ~ 95°C adjustable			
		Thickness of tank	2mm			
		Drain value	Yes, in the right side of machine			
		Water inlet/outlet	Yes			
		Filter	1 set, connect with 1st tank			
		Generator	1 set			
		Lid	Yes, hinged with machine body, with gasket			
		Basket load	300KG			
3		Function	Hot air drying tank			
		Inner tank dimension	1000*900*600mm			
		Turbines power	750W			
		Dryer power	3000W			
	Packing	Overall size	260*170*130cm			
4		Packing size	270*180*150cm			
		Packing detail	By wooden case(No logs, free of fumigation)			
5	Warranty	1 year warranty for spare parts, all life technical support				
6	Certificate	CE, RoHS; FCC, REACH				
7	Production					
/	time	5 uays if there is stock, 20	uays II LITETE IS THU SLUCK			

PRODUCT CONFIGURATION









Commercial hardware machinery ultrasonic cleaning machines are suitable for cleaning applications such as optics, machinery, auto maintenance, electronics, jewelry, jade, hardware parts, assembly parts, electronic tools, circuit boards, etc. It has a good effect on the slits, grooves, deep holes, blind holes, surface cleaning, degreasing, rust removal, and oxide removal of cleaning objects.

In addition to the working conditions of ultrasonic cleaning application, the power switching T-type is mainly used for cleaning of special equipment in agronomy, food, cosmetics and other industries, as well as extraction and emulsification of ingredients. Machinery industry: removal of anti-rust grease, cleaning of measuring tools, degreasing and derusting of mechanical parts, cleaning of engines, carburetors and auto parts, dredging and cleaning of filters and screens.

Surface treatment industry: degreasing and rust removal before electroplating, cleaning before ion plating, phosphating treatment, carbon deposit removal, oxide scale removal, polishing paste removal, surface activation treatment of metal workpieces.

Instrumentation industry: high cleanliness of precision parts, deep cleaning before assembly.

Electronics industry: cleaning of mechanical and electronic parts such as rosin, solder spots, and high-voltage contacts on printed circuit boards.

Medical industry: cleaning of medical equipment and utensils.

Semiconductor industry: high cleanliness cleaning of semiconductor wafers.

Watch and jewelry industry: cleaning sludge, dust, oxide layer, polishing paste, etc.

Biochemical industry: cleaning and descaling of laboratory utensils; sample pretreatment.

Optical industry: degreasing, sweating and dust removal of optical devices.

Textile printing and dyeing industry: cleaning textile spindles, spinnerets, etc.

Petrochemical industry: cleaning and dredging of metal filter screens, cleaning of chemical containers, exchangers, etc. Ultrasonic cleaning of other hard workpieces and chemical cleaning agents to improve cleaning efficiency and improve cleanliness.

Working 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.





O Raw Material



O Transducer Installation

O Assembling



O Board Cutting



Skymen Transducer Wiring



O Age Testing

Our RD Team



O Tank Welding



O Tank Polishing



O Skymen Factory Shipping



