Our Product Introduction

28/40KHz Industrial Ultrasonic Cleaner AC 220V 3 Phase 38L 500X300X250mm Tank

Basic Information

. Place of Origin: Shenzhen, China

. Brand Name: Skymen

RoHS, CE, FCC, SGS · Certification:

JTS-4024GPH Model Number:

• Minimum Order Quantity:

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

. Supply Ability: 800 pcs per month



Product Specification

Model: JTS-4024GPH

First Tank Volume:

• First Tank Size: 500X300X250mm

Transducers: 12pcs In 1st Tank; 12pcs In 2nd Tank

600W*2 Ultrasonic Power: . Heating Power: 1500W*2

Function: Ultrasonic Clean+filter+rinsing+spray+drying

• Frequency: 28/40KHz

• Highlight: automotive ultrasonic cleaner,

ultrasonic cleaning device



Product Description

38L Ultrasonic Cleaning Machine with Filter, Dryer, Spray 28/40KHz

Main performance characteristics

The washing machine is operated by single chip software.

The cleaning machine's sound reduction cover and cleaning tank are made of high quality stainless steel.

The washing machine has good sealing performance and has sound insulation and heat insulation effect.

Digital display over temperature, over voltage, over current, low water level, no solution protection indication.

Digital memory, setting display ultrasonic working time, ultrasonic power, liquid level (and actual liquid level), heating temperature (and actual temperature).

The cleaning machine circuit has an automatic frequency sweep function, which can generate a continuous pulse jet, which makes the cleaning effect more obvious and the work is more stable.

The cleaning circuit and device are upgraded and matched, and the power conversion rate is high and the reactive power loss is low.

More Related Applications:

- 1. Removal of the rust-proof grease; Cleaning of measuring tools; Oil removal and rust removal of mechanical parts; Cleaning of engines, carburetors and automobile parts; Filter, filter mesh dredge cleaning.
- 2. Medical equipment cleaning/ disinfection/ sterilization; test utensils cleaning.
- 3. Remove oil and rust before plating; Cleaning before ion plating; Phosphating; Removal of carbon deposits; Removing oxide skins; Remove polishing paste; Metal workpiece surface activation treatment.
- 4. Industrial ultrasonic cleaner machine for cleaning electronic parts: ultrasonic PCB cleaner for cleaning circuit board.

Same series with different size for your choice:

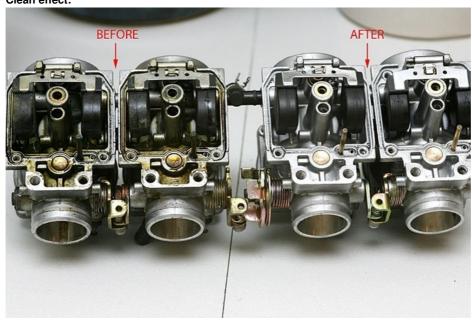
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Model	Size of every tank	Tank Volume	Ultrasoni c Power	Heating Power of Ultrasonic tank	Heating Power of drying tank	Transduc er	
	L*W*H (mm)	(L)	(W)	(W)	750W	(pcs)	
JP- 4024GPH	500X300X25 0	38L*4	600W	1500W*2	750W	24pcs	
JP- 4036GPH	500X350X30 0	53L*4	900W	1500W*2	750W	36pcs	
JP- 4048GPH	550X400X35 0	77L*4	1200W	3000W*2	750W	48pcs	
JP- 4060GPH	550X450X40 0	99L*4	1500W	3000W*2	750W	60pcs	
JP- 4072GPH	600X500X45 0	135L*4	1800W	4500W*2	750W	72pcs	
JP- 4096GPH	700X500X50 0	175L*4	2400W	6000W*2	750W	96pcs	
JP- 4120GPH	800X600X55 0	264L*4	3000W	6000W*2	750W	120pcs	
JP- 4144GPH	1000X600X6 00	360L*4	3600W	9000W*2	750W	144pcs	
JP- 4216GPH	1000X900X6 00	540L*4	5400W	18000W*2	1100W	216pcs	
JP- 4288GPH	12000*1000* 800	960L*4	7200W	24000W*2	1500W	288pcs	

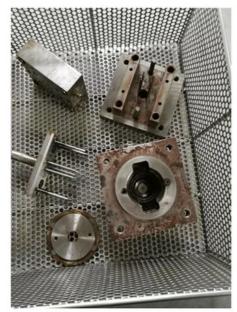
Specification

Model	JTS-4024GPH				
1st Tank Volume	38L Ultrasonic Cleaning tank with filtration cycle system				
2nd Tank Volume	38L Ultrasonic Rinsng tank				
3rd Tank Volume	38L Spray tank				
4th Tank Volume	38L Drying tank				
1st tank size	500X300X250mm				
2nd tank size	500X300X250mm				
3rd Tank size	500X300X250mm				
4th tank size	500X300X250mm				
Transducers	12pcs in 1st tank; 12pcs in 2nd tank				
Ultrasonic Power	600W*2				
Heating Power of Ultrasonic tank	1500W*2				
Heating Power of Drying tank	750W				
Frenquency	28KHz/40KHz				
Drying System	1 set				
Unit size	2680*950*850mm				
Packing size	2740*1010*970mm				
Timer	0~99 minutes adjustable				
Heater	Room temperature~99°C adjustable				
Material	SUS 304 default, can be SUS 316				
Power Supply	AC 220V 3 phase ; AC 380V 3 phase				

N.W.	500G	
G.W.	550KG Wrapped by film in wooden case	
Lead time	18 working days	
Warranty	1 year warranty period, technique support all time	
Certificates	CE, RoHS, FCC, SGS	
Advantage	Filter the dirty water; keep the water clear in tank; lower th	
Advantage	frequency of changing water	

Clean effect:









DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

• Cleaning effect will be much better if using the machine together with proper solvent.



As ultrasonic wave through the solution in the tank, cause alternating high and low pressures in the solution.

During the low pressure stage, millions of microscopic bubbles form and grow. This process is called "CAVITATION".

During the high pressure stage, the bubbles implode releasing enormous amounts of energy. They work in all directions, attacking surface and invading all recesses and openings.



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