

3 Bins Industrial Ultrasonic Cleaner 28/40KHz For Surgical Knife Blade / Tools

Basic Information

• Place of Origin: Shenzhen, China

• Brand Name: Skymen

Certification: RoHS, CE, FCC, SGSModel Number: JTS-3024GPH

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-3024GPH

First Tank Volume: 38L

• First Tank Size: 500X300X250mm

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

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

• Function: Ultrasonic Clean+rinsing+filter+drying

• Frequency: 28/40KHz

• Highlight: automotive ultrasonic cleaner,

ultrasonic washing machine



Product Description

3 Bins Ultrasonic Cleaner for Surgical knife blade/tools with Rinsing, Filter, Dryer 38L

Specification

Model	JTS-3024				
1st Tank Volume	38L Ultrasonic Cleaning tank with filtration cycle system				
2nd Tank Volume					
	38L Ultrasonic Rinsng tank				
3rd Tank Volume	38L Drying tank				
1st tank size	500X300X250mm				
2nd tank size	550X400X250mm				
3rd Tank size	550X400X250mm				
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	1450*500*850mm				
Packing size	2125*1010*970mm				
Timer	0~99 minutes adjustable				
Heater	Room temperature~99 adjustable				
Material	SUS 304 default, can be SUS 316				
Power Supply	AC 220V 3 phase ; AC 380V 3 phase				
N.W.	260G				
G.W.	280KG 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 the frequency of changing water				

Suggested Ultrasonic Cleaning Procedure

In all cases manufacturers' instructions should be followed when using an ultrasonic cleaning process. These are representative steps.

Fill the ultrasonic cleaning tank with an approved medical instrument cleaning solution such as CLN-LR012 available from Tovatech following dilution instructions provided. Turn the cleaner on to start the degassing process. This step removes entrained air in new solutions that interferes with the efficiency of cavitation and takes approximately 10 minutes. In the meantime:

Segregate instruments by alloy or composition to avoid potential damage (Chromium plated instruments should not be cleaned ultrasonically)

Instruments with movable parts should be disassembled to facilitate cleaning

Place the instruments the ultrasonic cleaner's mesh basket, taking care that they do not come in contact with each other Cannulated or lumened instruments should be positioned to insure interiors are wetted with the cleaning solution. In some instances placing them on an angle will facilitate this

Set the control panel per manufacturers' instructions and start the cleaning process

At the end of the cycle, remove the instruments from the ultrasonic cleaning bath and thoroughly rinse them to remove all traces of the cleaning solution. Deionized water rinses will avoid spotting. If the instruments are not to be immediately disinfected and sterilized be certain that they are thoroughly dried and protected. Part reassembly can occur after sterilization. Procedures should be in place to guide the replacement of used ultrasonic cleaning solutions. In some instances it is recommended that solution be drained and tanks thoroughly cleaned and dried after each ultrasonic cleaning cycle. Most solutions available today are biodegradable, which facilitates disposal but local authorities should be consulted on proper practices.

Same series with different size for your choice:

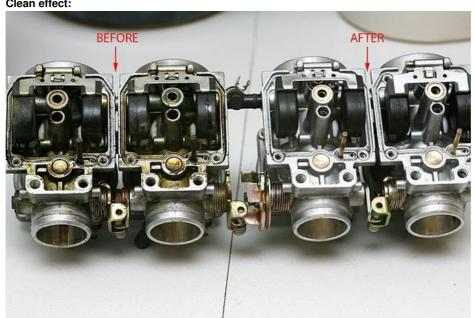
Model	Size of every tank	Tank Volume	Ultrasoni c Power	Heating Power of Ultrasonic tank	of drying tank	er
	L*W*H (mm)	(L)	(W)	(W)	750W	(pcs)
JP- 2024GPH	500X300X25 0	38L*3	600W	1500W*2	750W	24pcs
JP- 2036GPH	500X350X30 0	53L*3	900W	1500W*2	750W	36pcs
JP- 2048GPH	550X400X35 0	77L*3	1200W	3000W*2	750W	48pcs
JP- 2060GPH	550X450X40 0	99L*3	1500W	3000W*2	750W	60pcs
JP- 2072GPH	600X500X45 0	135L*3	1800W	4500W*2	750W	72pcs
JP- 2096GPH	700X500X50 0	175L*3	2400W	6000W*2	750W	96pcs
JP- 2120GPH	800X600X55 0	264L*3	3000W	6000W*2	750W	120pcs

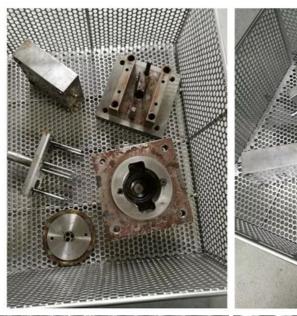
JP- 2144GPH	1000X600X6 00	360L*3	3600W	9000W*2	750W	144pcs
JP- 2216GPH	1000X900X6 00	540L*3	5400W	18000W*2	1100W	216pcs
JP- 2288GPH	12000*1000* 800	960L*3	7200W	24000W*2	1500W	288pcs

Images:



Clean effect:









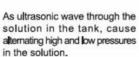


DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

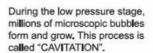
 Cleaning effect will be much better if using the machine together with proper solvent.

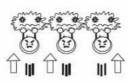


Before









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.

How do I know what size of ultrasonic cleaner is best for my operation?

The two points you should think about,

- How about your cleaning volume? For very little small part, a table top ultrasonic are able to do this job. For large size and huge volume, you should consider industrial ultrasonic cleaner, for highest cleanness level, multi-stage ultrasonic cleaning system are recommend.
- The size of cleaning object, it can fit in the basket fully immersed under water.

Skymen Cleaning Equipment Shenzhen Co., Ltd., was founded in 2007, which follows the brand development strategy of "based in Shenzhen, radiating throughout the country, expanding overseas".

Skymen also owns a professional R&D team to keep the pace with international ultrasonic technology. A passionate and young sales team sell to the world through different channels.



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