

Shenzhen, China

RoHS, CE, FCC, SGS

Skymen

1

JP-4216GH

Negotiation

In Stock

Wooden case

800 pcs per month

540L Tank Industrial Ultrasonic Cleaner 4 Slot Washes Rinses Dries Emf

Basic Information

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



Product Specification

- Model:
- JP-4216GH 540L 5400W*2
- Ultrasonic Power:Heating Power:
- Frequency:

Tank Volume:

- riequency.
- Internal Tank Size:
- Filter Cycle System:
- Highlight:

18000W*2 40KHz/28KHz

- 1000X900X600mm (L*W*H)
- 1 Set
 - 540L Tank Industrial Ultrasonic Cleaner, 4 Slot Industrial Ultrasonic Cleaner, Emf Ultrasonic Cleaning Machine

Our Product Introduction

Skymen Industrial Custom All-in-One Multi-Stage Ultrasonic Cleaner Washes Rinses Dries 4-Slot Cleaning

Applications:

Commonly used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment.

Industrial cleaning equipment, ultrasonic cleaning machines are widely used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment. It is especially suitable for parts with complex surface shapes. Commonly used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment.

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SIMILAR PRODUCT

Model	Tank size	Capacity	Transducer	Ultrasonic power	Heating power	Frequency	Generator	
	(mm)	(L)	(pcs)	(W)	(W)	(kHz)	(set)	
JP-4024GH	500*300*25 0	38	24	600*2	600*2 1500*2		1	
JP-4036GH	500*350*30 0	53	36	900*2	900*2 1500*2		1	
JP-4048GH	550*400*35 0	77	48	1200*2	3000*2	28/40	1	
JP-4060GH	550*450*40 0	99	60	1500*2	3000*2	28/40	1	
JP-4072GH	600*500*45 0	135	72	1800*2	4500*2	28/40	1	
JP-4096GH	700*500*50 0	175	96	2400*2	6000*2	28/40	2	
JP-4120GH	800*600*55 0	264	120	3000*2	6000*2	28/40	2	
JP-4144GH	1000*600*6 00	360	144	3600*2	9000*2	28/40	2	
JP-4216GH	1000*900*6 00	540	216	5400*2	18000*2	28/40	3	
JP-4288GH	1200*1000* 800	960	288	7200*2	24000*2	28/40	4	

FAQ

Q1.: Can ultrasonic cleaning damage my parts?

A1: Don't worry, no any damage to your objects, but you should choose different models when cleaning different things, I recommend you to clean your jewelry by our home use Ultrasonic cleaner. Or you can consult us if you have no idea of choosing which model.

Q2: Why is a special solution required for cleaning?

A2: The heavy oil and grease is very adherent, the oil cannot be removed very well without detergent, the detergent can emulsify the the oil and grease, then Ultrasonic can remove the oil very easy.

Q3: What cleaning solution should I use?

A3: Stronger acid and stronger alkali are forbidden, because stronger acid and stronger alkali will corrode the tank of machine, our tank material is SUS304, after long time using of stronger acid and stronger alkali, the tank will be damaged. For selecting the detergent, you could consult your local detergent company or supermarket, they can give you more professional advice. We are manufacturer of machine, not very skillful in the selecting of detergent. And the export of detergent in China is very strict.

Q4: What cleaning solution shouldn't I use?

A4: Flammables or solutions with low flash points should never be used. The energy released by bubbles may be exploded for flammable liquids. Strong alkali and Acids should be avoided; they will damage stainless steel tanks.

Q5: What's advantage of Skymen ultrasonic cleaner?

A5: Skymen ultrasonic cleaner is the nice way to have thorough cleaning without damaging objects. It has the functions of cleaning, disinfecting, degreasing, descaling, stripping, burnishing, deflashing, removing rust, dust, oil, etc. make them look new again. It's very safe and easy to operate, proves to be a nice helping hand for you.

Q6: Why do I need to use a basket?

A6: Basket would help to load objects together, and get better cleaning effect.

Q7: What frequency is better for my parts?

A7: Frequency is suggested based on pollutants in the objects. 28kHz frequency is stronger, better for car/motor/truck/vessel parts clean(remove oils, grease, pastes, etc.) 40kHz is better for pcb boards, electronic or other precision parts, etc. Higher precision goods, higher frequency.

Q8: What about the warranty?

A8: 1 Year warranty for For al ultrasonic cleaner. If any technical problem during warranty time, replacement parts will be sent free of charge. And technical support is also available after 1 year

Q9: How do I get the nice ultrasonic cleaning?

A9: Choosing the proper cleaning solution is one of the most important decisions, as well as cleaning at the right temperature, 50~60°C can achieve best cleaning effect. cleaning time, and choosing the suitable size and type of ultrasonic cleaner. PRODUCT CONFIGURATION





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Ultrasonic Cleaner. Skymen Made. Ultrasonic cleaning solution process service provider

Detail Specification

Model	Frequency (KHz)	Capacity (L)	Tank Size (MM)	Ultrasonic Power(W)	Heating Power(W)	Filtration System	Spray	Dry Power(W)	Timer (H)	Heate (°C)
JP-4024GPH	28/40	38	500*300*250	0-600	1500	YES	YES	3000	1-99	20-95
JP-4036GPH	28/40	53	500*350*300	0-900	1500	YES	YES	3000	1-99	20-95
JP-4048GPH	28/40	77	550*400*350	0-1200	3000	YES	YES	3000	1-99	20-95
JP-4060GPH	28/40	99	550*450*400	0-1500	3000	YES	YES	3000	1-99	20-95
JP-4062GPH	28/40	96	800*300*400	0-1500	3000	YES	YES	3000	1-99	20-95
JP-4072GPH	28/40	135	600*500*450	0-1800	4500	YES	YES	3000	1-99	20-95
JP-4096GPH	28/40	175	700*500*500	0-2400	6000	YES	YES	3000	1-99	20-95
JP-4120GPH	28/40	264	800*600*550	0-3000	6000	YES	YES	3000	1-99	20-95
JP-4144GPH	28/40	360	1000*600*600	0-3600	9000	YES	YES	6000	1-99	20-95
JP-4168GPH	28/40	420	1500*700*400	0-4200	15000	YES	YES	6000	1-99	20-95
JP-4192GPH	28/40	480	1200*500*800	0-4800	15000	YES	YES	9000	1-99	20-95
JP-4216GPH	28/40	540	1000*900*600	0-5400	18000	YES	YES	9000	1-99	20-95
JP-4240GPH	28/40	640	1000*800*800	0-6000	21000	YES	YES	9000	1-99	20-95
JP-4264GPH	28/40	800	1000*1000*800	0-6600	24000	YES	YES	12000	1-99	20-95
JP-4288GPH	28/40	960	1200*1000*800	0-7200	27000	YES	YES	12000	1-99	20-95
JP-4432GPH	28/40	1500	1500*1000*1000	0-10800	27000	YES	YES	21000	1-99	20-95

Customized service: process plan design, frequency, power, size, etc. can be provided by Skymen technical engineering department tailored.







Device Configuration:

skymen

Tank 1: Ultrasonic cleaning + filtration cycle

Function: filter the cleaned slick oil, impurities and dust, saving cleaning agent;

Tank 2: Rinsing tank

Function: After the first tank is cleaned, rinse one time in the rinsing tank for better cleanliness;

Tank 3: High pressure spray tank

Function: After the first two tanks are cleaned, the three tanks will be rinsed with high-pressure spray again to clean the workpiece;

Tank 3: Hot air drying tank

Function: After the first three tanks are cleaned, the four tanks are air-dried, and the cleaned objects are quickly dried.

*In addition, the tank body can be customized for lifting bubbling, etc., or according to your specific size specifications,You can consult an online sales engineer for what kind of scheme to use.



Ultrasonic Cleaner. Skymen Made. Ultrasonic cleaning solution process service provider



Copper, aluminum, stainless steel, hardware industry applications



Auto parts, aviation, shipbuilding, industry applications



Fixture industry application

Equipment production process



1 Raw Material



Transducer Installation



Assembling

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Age Testing



Tank Welding



Tank Polishing



Skymen Factory Shipping





ABOUT SKYMEN





COMPANY INTRODUCTION

Skymen was founded in 2007 with a registered capital of 10 million yuan. There are more than 580 employees, including 20 R&D personnel, and an annual turnover of 120 million yuan, of which domestic sales account for 60% and exports account for 40%. The company has more than 1,000 series of products, involving household, commercial, laboratory research, military, optics, hardware, chemicals, aviation, ships, automobiles and other industries.



SKYMEN SERVICE



1 year warranty







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Independent R&D
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Installation training

Fast delivery

Support customization

Experts will solve the problems of cleaning process, cleaning experiment and standard equipment trial for you for free.

Provide free technical support and equipment services, including spare parts and working hours.

3 If there is any problem or situation during use, reply within 2 hours after receiving the notification, and within 8 hours make corresponding solutions,



- 1. Digital LED screen display
- 2. Fast and effective cleaning, convenient for users
- 3. Clean rings, earrings, necklaces, new features of diamonds,
- 4. Use only tap water or add a small amount of detergent for better cleaning
- 5. The cleaning effect is obvious
- 6. Cleaning items shine like new ones
- 7. Compact cover design to reduce noise

Cleaning Effect show:



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.

