

Industrial Ultrasonic Cleaner with Filtration Recycle System 40KHz Frequency and Heating up to 95°C

Our Product Introduction

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Basic Information

- Certification: CE, RoHS, FC
- Minimum Order Quantity: 1
- Price: 3500



Product Specification

- Model NO.: JP-720G
- Automation: Semi-automatic
- Cleaning Precision: Ultra-Precision Industrial Cleaning
- Control: PLC
- Principle: Physical Cleaning
- Capacity: 360L
- Timer: 1-99 Hours
- Heating: Up To 95 Degree
- Materials: SUS304
- Ultrasonic Frequency: 40KHz
- Tank Capacity: 360 Liter
- Transducer: 72pcs
- Heater: 20°C To 95°C Adjustable
- Power Supply: AC380V, 3 Phase/60Hz, AC220V, 3 Phase/60Hz



More Images



Ultrasonic Cleaner with Filtration Recycle System

Skymen JP-720G with Filtering Function Industrial Ultrasonic Cleaner



Specifications

Feature	Specification
Ultrasonic Frequency	40KHz
Material	Stainless Steel SUS304
Tank Capacity	360 Liter
Transducer	72pcs
Timer	1-99 Hours adjustable
Heater	20°C to 95°C adjustable
Power Supply	AC380V, 3 phase/60Hz AC220V, 3 phase/60Hz
Heating Power	12000W
Ultrasonic Power	3600W
Generator	2pcs
Ultrasonic Transducer Box	4pcs

Packing Details

Dimension	Measurement
Tank Size (LxWxH)	1000x600x600mm
Unit Size	1280*1500*1000mm
Packing Size	1370*1310*1125mm Wooden case
Warranty	1 year

We have different sizes available. Please choose the size that fits your needs, or contact us for professional suggestions.

Model Comparison

Model	JP-102G	JP-180G	JP-240G	JP-300G	JP-301G	JP-360G	JP-480G	JP-600G	JP-720G	JP-1108G	JP-1144G
Capacity(L)	38	53	77	99	96	135	175	264	360	540	960
Tank size(mm)	500*300*250	500*350*300	550*400*350	550*450*400	800*300*400	600*500*450	700*500*500	800*600*550	1000*600*600	1000*900*600	1200*1000*800
Frequency(KHz)	28/40										
Ultrasonic power(W)	0-600	0-900	0-1200	0-1500	0-1500	0-1800	0-2400	0-3000	0-3600	0-5400	0-7200

Heating power	1500	1500	3000	4500	4500	4500	6000	9000	12000	18000	24000
Timer	1-99 hour										
Heater(°C)	20-95										

Key Features

- Stainless steel tank offers excellent resistance to wear and long service life
- Large tank capacity: 360 liters
- Includes stainless steel basket for convenient part handling
- Works with tap water, industrial alcohol, or solvent cleaners for higher cleaning requirements
- Industrial-grade control chip microcontroller with flexible circuit boards for secure and stable operation
- Includes drainage system, basket, lid, and multi-directional castors for easy mobility
- High-quality Korean transducers
- PCB boards independently researched, developed, and produced by Skymen
- Suitable for cleaning cast iron, steel, stainless steel, brass, and bronze

Warranty Information

1 Year warranty for Skymen ultrasonic cleaner. If any technical problems occur during the warranty period, replacement parts will be sent free of charge. Technical support is also available after the warranty period.

Cleaning Effectiveness

Frequently Asked Questions

Q: What frequency is better for my parts?

A: Frequency selection depends on the type of contaminants. 28kHz provides stronger cleaning action, ideal for automotive/motor/turbine parts (removing oils, grease, pastes). 40kHz is better for PCB boards and electronic components. Higher precision items generally require higher frequencies.

Q: Can ultrasonic cleaning damage parts?

A: While the implosion effect is powerful, the cleaning process is safe for most objects when used properly. No damage occurs to properly cleaned items.

Q: What cleaning solution should I use?

A: Various specialized formulas exist for different applications. Proper selection is crucial for effective cleaning and to prevent unwanted reactions with your workpieces.

Q: Is rinsing required after cleaning cycles?

A: Rinsing is recommended to remove any chemical residues. This can be done in the ultrasonic cleaner, a clean water bath, or with tap/distilled/deionized water.

About Skymen Cleaning Equipment

Skymen Cleaning Equipment Shenzhen Co., Ltd. has specialized in ultrasonic cleaning technology for over 10 years. We offer a complete range of ultrasonic cleaners in various capacities. As a leading manufacturer with integrated R&D, production, and sales capabilities, we provide high-quality products and comprehensive after-sales support. Our engineering team can design custom solutions for non-standard requirements.



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