

96L Ultrasonic Cleaner Jp-301st Cleaning Car Parts Oil Dust Grease

Our Product Introduction

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Basic Information

- Minimum Order Quantity: 1
- Price: 1132



Product Specification

- Features: With Casters With Brake
- Tank Size: 800*300*400 MM
- Tank Capacity: 96L
- Transducers: 30
- Ultrasonic Power: 1500W
- Heating Power: 3000W
- Ultrasonic Frequency: 40KHZ/28KHZ
- Tank Material: 304/316SUS
- Tank Thickness: 2MM
- Timer: 1-99min Adjustable/Normally Open
- Heater: 20-95c Adjustable
- Drain Valve: Stainless Steel
- Basket & Lid: Standard Equipped
- Voltage: AC 110V/220V, 1phase
- Packing: Wooden Case



More Images



Product Description

96L Ultrasonic Cleaner JP-301ST for Automotive Parts and Industrial Components

Ultrasonic cleaning provides a faster, safer method for cleaning circular saw blades and industrial components. The Skymen Saw Blade Cleaner can clean multiple blades efficiently, often in just a few minutes. After cleaning, blades can be dipped in rust inhibitor, flash-dried, and prepared for assessment and sharpening.

- Cleans even the toughest substances from heavily soiled blades
- Streamlined process increases efficiency and productivity
- Eliminates soaking or manual hand cleaning
- Uses safe, environmentally friendly water-based solutions
- No specialized training required for operation

Technical Specifications

Model	JP-120ST	JP-180ST	JP-240ST	JP-300ST	JP-301ST
Tank Size (MM)	500×300×250	500×350×300	550×400×350	550×450×400	800×300×400
Tank Capacity	38L	53L	77L	99L	96L
Transducers	12	18	24	30	30
Ultrasonic Power	600W	900W	1200W	1500W	1500W
Heating Power	1500W	3000W	3000W	3000W	3000W

Additional Specifications

Ultrasonic Frequency: 40KHZ/28KHZ
Tank Material: 304/316 SUS Stainless Steel
Tank Thickness: 2MM
Timer: 1-99min adjustable/Normally open
Heater: 20-95°C adjustable
Drain Valve: Stainless steel
Basket & Lid: Standard equipped
Voltage: AC 110V/220V, 1 phase
Features: Casters with brake
Packing: Wooden case
Warranty: 1 year

Competitive Advantages

- Premium Material: SUS304/316L with 2mm thickness for durability
- Expert Engineering: 15 years of experience in machine design
- Advanced Filtration System: Removes heavy duty oil, cycles cleaning solvent, prevents secondary pollution, and enhances cleaning effectiveness
- Proprietary PCB Board: Manufactured by Skymen factory for superior stability and reliability

Industrial Applications

Industry	Cleaning Applications
Jewelry	Jewelry, diamond, gold, silver products
Machinery	Moulds, precision parts, pressing parts, camera parts, bearing, hardware tools
Electronics	PCB board, electronic parts, TV parts, computer parts
Auto Industry	Engine parts, gear box, shock absorber, auto nozzle, cylinder, valve
Dental & Medical	Dental tools, medical tools, injector, surgery tools, dropper, glass container
Plating & Painting	Polishing parts, SUS cutter, tableware, plating

Food Industry	Oven tray, boiler, bottles, bottle cap, filters
Optical & Watch Maker	Optical lens, eyeglass, sunglass, metal, gold, jewelry, diamond, watch band, watch cover, watch hand
Textile	Spinneret plate, rubber parts, plastic molds, toy
Others	Seal, flapper, coins, pottery, bank card, IGBT

Frequently Asked Questions

What frequency is better for my parts?

Frequency selection depends on the type of pollutants. 28kHz frequency provides stronger cleaning action, ideal for automotive, motor, truck, and vessel parts (removing oils, grease, pastes). 40kHz is better for PCB boards and electronic components. Higher precision goods typically require higher frequencies.

Can ultrasonic cleaning damage parts?

Despite the powerful effect of thousands of implosions per second, the cleaning process is completely safe and will not damage your components or daily objects.

What cleaning solution should I use?

We offer a variety of specialized formulas designed for specific applications. Proper selection is crucial for optimal cleaning performance and to prevent unwanted reactions with your workpieces.

Is rinsing required after cleaning cycles?

Rinsing is recommended to remove any chemical residue that could potentially harm the part. Parts can be rinsed directly in your ultrasonic cleaner, in a clean water bath, or using separate sink tap, distilled, or deionized water.

About Skymen Cleaning Equipment

Skymen Cleaning Equipment Shenzhen Co., Ltd. has been specializing in ultrasonic cleaning technology for over 10 years. We are a leading manufacturer with comprehensive R&D, production, and sales capabilities. Our company offers high-quality products and reliable after-sales services. In addition to standard ultrasonic cleaners, our engineering team can design custom non-standard solutions tailored to your specific requirements. We provide professional suggestions and technical drawings to meet your unique cleaning needs.

Packaging and Delivery

Each unit is securely packed in standard shipping wooden cases. Delivery is typically completed within 20 days after payment confirmation.

Company Profile

Skymen is a leading ultrasonic cleaner manufacturer with 10 years of industry experience. We offer a comprehensive range of specifications and types of ultrasonic cleaners, serving markets across North America, Europe, Asia, and beyond. Our product line includes household ultrasonic cleaners, desktop cleaning machines, medical ultrasonic cleaners, electronic ironware cleaning machines, jewelry ultrasonic cleaners, ultrasonic vibration plates, and custom solutions. Company headquarters is located in Hong Kong, with our manufacturing facility in Shenzhen, China.

Certifications

ISO Certified: CE, RoHS, FCC Compliant
High Tech Company Certified



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