



Industrial Ultrasonic Cleaner 8500L Capacity for Auto Parts Cleaning

Our Product Introduction

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Basic Information

- Certification: CE, RoHS, FCC
- Minimum Order Quantity: 1
- Price: 38000



Product Specification

- Frequency: 40kHz/28kHz
- Power: 0-57600W
- Heating Power: 69000W
- Net Weight: 5000kg
- Gross Weight: 5300kg
- Capacity: 8300L
- Tank Size: 2500*2000*1700mm
- Unit Size: 300*250*240cm
- Package Size: 310*260*250cm
- Material: Stainless Steel SUS304
- Tank Thickness: 3mm
- Transducer Count: 1152pcs
- Temperature Range: Room Temperature ~ 95°C
- Basket Load: 2000KG
- Generator Power: 1800W



More Images



Product Description

Skymen Ultrasonic Cleaner with Big Tank Volume for Large Workpiece

High-capacity industrial ultrasonic cleaning system designed for large workpieces with customizable features and robust construction.



Technical Specifications

Model	JP-11152ST
Function	Ultrasonic cleaning
Ultrasonic Frequency	28/40kHz (customizable)
Tank Material	SUS 304 (SUS 316 customizable)
Tank Thickness	3mm
Inner Dimensions	2500×2000×1700mm
Capacity	8500L
Transducers	1152pcs
Ultrasonic Power	57600W
Heating Power	69000W
Ultrasonic Timer	0-99 hours
Temperature Range	Room temperature to 95°C adjustable
Basket Load Capacity	2000KG

Additional Features

- Drain valve and water inlet/outlet
- 32 generator sets with 1800W power control
- Generator shelf included
- Basket included

Packing Details

Overall Size	300×250×240cm
Packing Size	310×260×250cm
Packing Method	Wooden case (No logs, fumigation-free)
Net/Gross Weight	5000KG/5300KG

Power Requirements

380V 3 phase; 220V 3 phase; 415V; 600V

Warranty & Certifications

- 1 year warranty for spare parts
- Lifetime technical support
- Certifications: CE, RoHS, FCC, REACH

Production Lead Time

20-30 working days after deposit

Optional Features

Filtration cycle system	Available
Basket lifting system	Available
Dunking system	Available
Bubbling system	Available (requires air compressor)
Electrolysis	Available
Cooling system	Available
Constant temperature	Available
Roller barrel	Available
Anti-explosion electric box	Available
Deionized (DI) water	Available
Multi-frequency options	Available (28/40/20/68/80/132KHz)

Packing & Delivery

For parts with significant dirt accumulation, we recommend pre-cleaning through dipping or spraying before ultrasonic cleaning for optimal results. When cleaning small items or complex-shaped parts, using a cleaning net or rotating the object during ultrasonic treatment ensures even cleaning.

About Skymen

Skymen Cleaning Equipment Shenzhen Co. Ltd. has specialized in ultrasonic cleaning technology for over 13 years. Our product range includes household ultrasonic cleaners, benchtop stainless steel models, and industrial-scale systems. With a dedicated R&D team, we continuously innovate while welcoming customer collaboration on new product development.

Frequently Asked Questions

What after-sales services do you provide?

We offer a 12-month warranty on all Skymen ultrasonic cleaners. During this period, we provide free replacement parts for any technical issues and door-to-door service. Technical support continues beyond the warranty period.

What are the advantages of ultrasonic cleaning?

- Reduces manual labor requirements
- Enables cleaning and degreasing without organic solvents

Reaches all product surfaces to remove various dirt types

Accelerates processes like extraction, dispersion, and purification

Eliminates costly mechanical and chemical cleaning of heat exchangers

Can ultrasonic cleaning damage parts?

Ultrasonic cleaning is generally safe for most components. However, the powerful implosion effect (thousands per second) requires careful observation in certain applications to ensure part integrity.



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