



Industrial Ultrasonic Cleaner 7280L Capacity 40kHz/28kHz Frequency

Our Product Introduction

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Basic Information

- Certification: CE, RoHS, FCC
- Minimum Order Quantity: 1
- Price: 28000



Product Specification

- Model NO.: JP-1936ST
- Frequency: 40kHz/28kHz
- Power: 0-46.8kw
- Heating Power: 66kw
- Net Weight: 4000kg
- Gross Weight: 4300kg
- Capacity: 7280L / 2000 Gallon
- Tank Size: 3.5*1.6*1.3m
- Unit Size: 390*200*200cm
- Package Size: 400*210*210cm
- Material: Stainless Steel SUS304
- Ultrasonic Power: 46800W
- Temperature Setting: Room Temperature ~ 95°C Adjustable
- Basket Load: 2000KG
- Power Supply: 380V 3 Phase; 220V 3 Phase; 415V; 600V



More Images



Product Description

Ultrasonic Cleaner Washing Equipment for Turbine Condenser Tube Cleaning

Professional ultrasonic cleaning equipment designed for removing dirt and rust from turbine condenser tubes and other industrial components.

Detailed Specifications

Item	Parameter	Details
1	Model	JP-1923ST
2	Function	Ultrasonic cleaning
	Ultrasonic Frequency	28/40kHz (customizable)
	Tank Material	SUS 304 (SUS 316 customizable)
	Thickness of tank	3mm
	Inner tank dimension	3500×1600×1300mm
	Tank Capacity	7280L
	Transducer	936pcs
	Ultrasonic Power	46800W
	Heating Power	66000W
	Time setting	0-99 hours
	Temperature setting	Room temperature to 95°C adjustable
3	Packing	Wooden case (No logs, fumigation-free)
4	Power supply	380V 3 phase; 220V 3 phase; 415V; 600V
5	Warranty	1 year warranty for spare parts, lifetime technical support
6	Certificate	CE, RoHS, FCC, REACH
7	Lead time	20-30 working days after deposit

Optional Functions

Filtration cycle system - Captures dirty water and recycles clean water

Lifting system for basket - Automated basket movement

Dunking system - Accelerates cleaning process

Bubbling - Requires air compressor connection

Electrolysis - For cleaning complex structure molds

Cooling system - For inflammable/explosive materials

Constant temperature control

Roller barrel - For cleaning coins and large quantities of parts

Anti-explosion electric box

Deionized (DI) water system

Double/Multi frequency options (28/40/20/68/80/132KHz)

Custom functions available upon request

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Cleaning Process

For parts with heavy dirt accumulation, we recommend pre-cleaning through dipping or spraying to remove most contaminants before ultrasonic cleaning. Small items or complex-shaped parts benefit from using a cleaning net or rotating during ultrasonic treatment for uniform cleaning.

Company Profile

Skymen Cleaning Equipment Shenzhen Co. Ltd. specializes in ultrasonic cleaning technology with over 13 years of experience. Our product range includes household cleaners, benchtop models, and industrial-scale systems. We maintain a strong R&D team and welcome collaborative product development.

Frequently Asked Questions

After-sales services:

12-month warranty with free replacement parts and technical support during warranty period. Continued technical support available after warranty expires.

Advantages of ultrasonic cleaning:

- Reduces manual labor requirements
- Eliminates need for organic solvents in degreasing
- Reaches all areas of products to remove all dirt types
- Accelerates processes like extraction, dispersion, and purification
- Reduces need for mechanical and chemical heat exchanger cleaning

Will ultrasonic cleaning damage parts?

Ultrasonic cleaning is generally safe for most parts. The powerful implosion effect (thousands per second) provides thorough cleaning while maintaining safety. Special observation may be required for delicate components.



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