

Industrial Ultrasonic Cleaner Machine with Digital Timer & Heater Oil Rusty

Our Product Introduction

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Basic Information

- Certification: CE, RoHS
- Minimum Order Quantity: 1



Product Specification

- Model NO.: JP-120ST
- Ultrasonic Frequency: 40000 Hz
- Tank Material: SUS304
- Capacity: 38 L
- Ultrasonic Power: 200~600W
- Time Control: 1~99 Minutes
- Temp Control: 20~80 °C
- Heating Power: 1500W
- Net Weight: 65 Kg
- Gross Weight: 65 Kg
- Packing Size: 795 X 565 X 815 Mm
- Tank Size: 500 X 300 X 250 Mm
- Shape Dimension: 675 X 475 X 655 Mm
- Power Control: 240~600W
- Transducer Count: 12



More Images



Product Description

Industrial Ultrasonic Cleaner Machine with Digital Timer & Heater

Professional ultrasonic glass cleaner machine featuring digital timer and integrated heating system for optimal cleaning performance.

JP-120S Adjustable Power Ultrasonic Cleaner Features

- High-power transducer delivers significantly enhanced cleaning effect
- Macroscopic observation capability during operation
- Objects achieve brilliant shine after cleaning process
- Digital LCD control for precise timing management
- Premium stainless steel construction with lid and bladder
- Greatly improved waterproof properties for enhanced safety
- Integrated constant temperature system with heating function

Technical Specifications

Specification	Details
Ultrasonic Frequency	40,000 Hz
Tank Material	Stainless Steel SUS304 Stamping Slot
Shell Material	SUS304
Capacity	38 L
Time Control	Digital LCD Display (1-30 minutes)
Temperature Control	20-80°C
Power Control	240-600W
Ultrasonic Power	600 W, 12 Medal Head Shock
Tank Dimensions	500 x 300 x 250 mm (L x W x H)
Overall Dimensions	675 x 475 x 655 mm (L x W x H)
Net Weight / Gross Weight	65 kg / 65 kg

Packaging

1 unit per carton

Quality Control Standards

Our quality control team rigorously inspects raw materials throughout the manufacturing process to ensure superior product quality. Sales personnel monitor production to guarantee each machine matches sample specifications. Every unit undergoes comprehensive testing with a minimum 4-hour operational test before packaging. Our team at Skymen is committed to collaborative problem-solving with our clients.

Voltage Requirements

Available in AC110V single phase, AC220V, and AC380V three-phase configurations. Please specify your voltage requirements when placing orders.

Product Images



Frequently Asked Questions

How about after sales services?

Skymen ultrasonic cleaners include a 1-year warranty. During the warranty period, replacement parts are provided free of charge for technical issues. Technical support remains available beyond the warranty period.

What are the advantages of ultrasound over traditional cleaning methods?

- Minimizes manual labor requirements

- Enables cleaning and degreasing without organic solvents
- Cleans hard-to-reach areas and removes all types of dirt
- Accelerates processes like extraction, dispersion, purification, and chemical reactions
- Eliminates costly mechanical and chemical cleaning of heat exchangers

What frequency is better for my parts?

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

Can ultrasonic cleaning damage parts?


Ultrasonic cleaning is generally safe for most components. While the process involves thousands of powerful implosions per second, proper operation ensures safety. Some delicate parts may require specific precautions during cleaning.



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