

Ultrasonic Cleaning Machine for Filter and Air Filter

Our Product Introduction

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Basic Information

- Certification: CE, RoHS
- Minimum Order Quantity: 1
- Price: 1000



Product Specification

- Model NO.: JP-300ST
- Tank Capacity: 96
- Tank Size: 800X300X400 Mm
- Unit Size: 1000x500x800mm
- Box Packing: 1100x600x980 Mm
- Ultrasonic Power: 600W~1500W
- Heating Power: 4500W
- Gross Weight: 110kg
- Frequency: 28/40KHz
- Timer: 1-99 Mins
- Material: SUS304/SUS316
- Power Supply: AC 100 ~ 120V, 60Hz ; AC 220 ~ 240V, 50Hz
- Function: Power Adjustable/Draining
- Drainage Material: SUS304



More Images



Product Description

Ultrasonic Cleaning Machine for Filter and Air Filter

Professional ultrasonic cleaning equipment designed specifically for industrial filters and air filters, providing thorough cleaning without manual brushing.

How Ultrasonic Cleaner Works



Advantages of Filter Ultrasonic Cleaning

Eliminates the need for manual and mechanical brushing to remove contaminants including grease, hydraulic oil, rust, grime, carbon, aluminum shavings, material gassing, and residual polymer from filters.

Ideal for cleaning industrial filters, nuts, bolts, engine filters, aircraft filters, and hydraulic filters. Thorough cleaning reduces manpower requirements and increases filter lifespan without requiring disassembly.

Two-tank ultrasonic cleaning and rinsing machine designed for lower filter volumes, with manual operator cleaning and rinsing. Includes compressed-air drying wand for complete drying after rinsing.

Additional Applications

Ultrasonic cleaning tank suitable for various spare parts including brass components, medical instruments, and industrial parts. Effectively removes oil, dust, rust, carbon, and other contaminants.

Electronics / Electricals	Watch and Jewellery	Pharmaceuticals
PCB's Electronic assemblies, Opto-Electronics, Glass substrates, Switchgear, Armature	Clock/Time Piece, Watches, Metal straps, Watch Cases, Jewellery Imitation Jewellery, Diamonds and other precious articles	Degassing of solvents before HPLC, Dissolution/Disintegration of sugar coated tablets, mixing of drugs/Herbal formulations
Hospitals / Healthcare / Scientific Research Labs	Atomic Research Labs / Nuclear Power Stations / Space Research Centers / Railways	General Industries
Lab Glassware, Surgical Instruments, Syringes, Orthopedic Inserts, Eyeglass Frames, Dental Instruments, Dentures	Decontamination of radioactive components, machinery parts, handling equipment, critical rocket components, Ball Bearings, Axle Box, Workshop/Electrical components	Filter Candles, Spinnrets, LPG Cylinder Valves, Spectacle frames, machine parts, motor cores, Leco filters, SS Bellows and flexible hoses, Kitchen equipment parts

Convenient Drainage System

The 78L ultrasonic cleaner features a built-in drainage system made of SUS304 stainless steel, eliminating the need to carry the heavy machine for water removal.

JP-300ST Specifications

Model	JP-300ST	Frequency	28/40KHz
Tank Capacity	96L	Timer	1-99 mins
Tank Size	800×300×400 mm	Unit Size	1000×500×800 mm
Box Packing	1100×600×980 mm	Function	Power Adjustable/Draining
Ultrasonic Power	600W~1500W	Heating Power	4500W
Packing	Wood case	G.W.	110kg
Power Supply	AC 100~120V, 60Hz; AC 220~240V, 50Hz		

Detailed Product Images

Brief Look



With Free Basket

Digital Control Panel

JP-300ST Key Features

- Gently removes support structure materials from ABS, Polycarbonate, Nylon 12 and PCABS
- Thorough cleaning even with intricate parts
- More cost-effective than recirculating tank style washers
- Easy to use with no setup or training required
- Eliminates hand cleaning requirements
- Reduces labor costs significantly

Packaging and Delivery

Packed in standard shipping wood cases. Delivery within 20 days after payment confirmation.

Company Profile

Skymen is a leading manufacturer of ultrasonic cleaners with 10 years of industry experience. Our products are sold worldwide across North America, Europe, Asia, and other major markets.

Product range includes household ultrasonic cleaners, desktop cleaning machines, medical ultrasonic cleaners, electronic ironware cleaning machines, jewelry ultrasonic cleaners, and ultrasonic vibration plates. Custom specifications available to meet specific customer requirements.

Headquartered in Hong Kong with manufacturing facilities in Shenzhen, China, offering superior geographical position and convenient transportation for global customers.

Certifications

ISO Certified with CE, RoHS, FCC compliance and High Tech Company Certification.



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