

100L Ultrasonic Cleaning Machine for Glass Bottles

Basic Information

- Certification: CE, RoHS
- Minimum Order Quantity: 1
- Price: 1700



Product Specification

- Model NO.: JP-300G
- Frequency: 40kHz / 28kHz
- Capacity: 99L
- Tank Size: 550*450*400mm
- Transducer Count: 30PCS
- Ultrasonic Power: 1500W
- Heating Power: 3000W
- Time Setting: 0~99 Hours
- Temperature Setting: 20~95 Celsius
- Filter Diameter: 5~10 Micron
- Filter Material: PP Cotton
- Tank Material: SUS 304
- Tank Thickness: 2mm
- Basket Load: 250KG
- Water Pump Lift: 20 Meter



More Images



Product Description

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Technical Specifications

Model	JP-300G (Ultrasonic cleaning + heating + filter)
Ultrasonic Frequency	40/28KHz; 68/80/132KHz can be customized
Tank Material	SUS 304; SUS316 can be customized
Inner Tank Dimension	550*450*400mm
Tank Capacity	99L
Transducer	30pcs
Ultrasonic Power	1500W (40%-100% adjustable)
Heating Power	3000W
Time Setting	0~99 hours
Temperature Setting	Room temperature ~ 95°C adjustable
Thickness of Tank	2mm
Basket Load Bearing	250KG
Water Inlet / Outlet	Yes
Filtration Cycle System	Yes
Filter Material	PP Cotton
Diameter of Filter	5~10µm
Water Pump Lift Curve	20 meter

Packaging & Warranty

Package Size	950*1250*1050mm (wooden case)
Net Weight / Gross Weight	160KG / 180KG
Warranty	1 year warranty period, spare parts repaired free within 1 year, lifetime technical support
Certificates	CE, RoHS, FCC, REACH
Lead Time	10 days

Working Principle of Filtration Cycle System

Product Details

Same Series Machines with Different Sizes

Model	Capacity (L)	Tank Size (mm)	Transducers (pcs)	Ultrasonic Power (W)	Heating Power (W)	Frequency (KHz)
JP-120G	38	500×300×250	12	600	1500	28/40
JP-180G	53	500×350×300	18	900	1500	28/40
JP-240G	77	550×400×350	24	1200	3000	28/40
JP-300G	99	550×450×400	30	1500	3000	28/40
JP-301G	96	800×300×400	30	1500	3000	28/40
JP-360G	135	600×500×450	36	1800	4500	28/40
JP-480G	175	700×500×500	48	2400	6000	28/40
JP-600G	264	800×600×550	60	3000	6000	28/40
JP-720G	360	1000×600×600	72	3600	9000	28/40
JP-1108G	540	1000×900×600	108	5400	18000	28/40
JP-1144G	960	1200×1000×800	144	7200	27000	28/40

All sizes can be customized according to your requirements

Related Applications

Removal of rust-proof grease; Cleaning of measuring tools; Oil removal and rust removal of mechanical parts; Cleaning of engines, carburetors and automobile parts; Filter and filter mesh dredge cleaning

Medical equipment cleaning, disinfection, and sterilization; test utensils cleaning

Remove oil and rust before plating; Cleaning before ion plating; Phosphating; Removal of carbon deposits; Removing oxide skins; Remove polishing paste; Metal workpiece surface activation treatment

Industrial ultrasonic cleaner for electronic parts: ultrasonic PCB cleaner for cleaning circuit boards

Why Use Filtration Cycle System?

Manufacturing industry cleaning typically requires substantial solvent to remove grease and dust from part surfaces. While solvents and detergents effectively clean, they increase water usage, raising cleaning costs and environmental impact. The circulation filtration system effectively reduces cleaning costs, minimizes wastewater discharge, and enables sustainable recycling of cleaning water.

Advantages of Ultrasonic Cleaners

Convenient and time-saving, reducing manpower requirements and cleaning time

Designed with multiple safety devices, electric drive, no gas generation, environmentally friendly

Advanced technology and experienced design team ensure quality cleaning of various printheads

Quality assurance with CE and ISO9001 certifications

High-efficiency cleaning without damaging components, suitable for precise items

Independent technology R&D team with experienced designers and skilled workers
Highest quality machines at factory-direct prices

Cleaning Effectiveness

Factory Testing Room



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