



AC380V 99hrs Single Tank Ultrasonic Cleaner JP-720ST For Electroplating Washing

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE, FCC, Rohs
- Model Number: JP-720ST
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: Wooden case packag size: 1120*1460*1070mm Wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 1000PCS/month



Product Specification

- Certification: CE, RoHS, CSA, FCC, EMF
- Cleaning Type: Industrial Ultrasonic Cleaner
- Condition: New
- Color: Silver
- Frequency: 28KHz/40KHz
- Tank Capacity: 360L
- Highlight: **AC380V Single Tank Ultrasonic Cleaner, 99hrs Single Tank Ultrasonic Cleaner, Electroplating Washing Ultrasonic Parts Cleaner**

Product Description

Single Tank Ultrasonic Cleaner JP-720ST For Electroplating Washing And Polishing Of Optics 360L

APPLICATION

1. Car service: Flushing carburetors, injectors, injectors, fuel filter mesh cleaning (petrol), individual parts, assemblies, and entire blocks.
2. Medicine: Washing and polishing of optics, sterilization and cleaning of surgical instruments, vials, dental and pharmaceutical industries; cleaner reusable, molds.
3. Engineering: Cleaning of parts, pipes, wires, etc. before finishing, machining parts and components to the preservation, processing of parts after reopening, welding, grinding, polishing, cleaning strainers in the fuel and hydraulic systems, deburring parts.
4. Instrumentation: Washing and polishing of optics, precision mechanics components, integrated circuits and printed circuit boards.

Specification:

Ultrasonic power	3600W
Ultrasonic frequency	28000HZ/40000HZ
Shell material	high quality stainless steel
Tank material	high quality stainless steel (SUS304 /316L 2.0) [arc welding]
Heating power	9000W
Maximum capacity	360L
Time setting	Digital control (1-99 hours adjustable)
Adjustable temperature	20-95°C
External generator control	2x KG1800 220V
Power supply	AC380V (three-phase, 3phase), 50/60Hz
Tank size	1000*600*600mm
Dimensions	1250*1220*830mm
Packing size	1370*1310*1125mm(Crate packing)
N.W.	250.0kg
G.W.	290.0kg
Product Certification	ISO9001:2008 & CE & RoHS

Application and fields

Industry	Cleaning Objects
Auto industry	engine parts, gear box, shock absorber, auto nozzle, cylinder, valve, Carburetors
Electronics	PCB board, electronic parts, TV parts, computer parts
Aerospace and marine parts	Turbine blades, Marine Engine components, Overhaul parts, Pneumatics
Machinery	Moulds, precision parts, pressing parts, camera parts, bearing, hardware tools
Plating and Painting	polishing parts, SUS cutter, tableware, plating
Food industry	Oven tray, boiler, bottles, bottle cap, Hood Filters
Optical& watch tool	optical lens, eyeglass, sunglass, metal, gold, jewelry, diamond, watch band, watch cover, watch hand
Jewelry	Jewelry, diamond, gold, silver products
Dental and Medical	Dental Device, Medical Implant, beakers, bottles, vials, pipettes, or other labware.

Advantage of ultrasonic cleaner :

1. JP-240ST Ultrasonic Aggressively removes stubborn solids ,rust ,carbon from metal substrates without damaging fragile

components.

2. Cleans components with **blind holes or complex** geometries
3. 304 Stainless steel material tank and cover, solid and durability.
4. Industrial grade model;
5. Heating element to improve the cleaning effectiveness;
6. With drainage valve to drain out water and supply water easy.

Similar models with different tank volume:

Model	Tank size	Volume	Ultrasonic	Heating	Transducer
	L*W*H (mm)	(L)	Power (W)	Power (W)	(pcs)
JP-120ST	500X300X250	38L	600W	1500W	12pcs
JP-180ST	500X350X300	53L	900W	1500W	18pcs
JP-240ST	550X400X350	77L	1200W	3000W	24pcs
JP-300ST	550X450X400	99L	1500W	4500W	30pcs
JP-301ST	800X300X400	96L	1500W	4500W	30pcs
JP-360ST	600X500X450	135L	1800W	4500W	36pcs
JP-480ST	700X500X500	175L	2400W	6000W	48pcs
JP-600ST	800X600X550	246L	3000W	6000W	60pcs
JP-720ST	1000X600X600	360L	3600W	9000W	72pcs
JP-1108ST	1000X900X600	540L	5400W	18000W	108pcs
JP-1144ST	1200X1000X800	960L	7200W	27000W	144pcs

How to use an ultrasonic cleaner ?

Cleaning prior to lacquering

Ultrasonic clean 130° F, 2 to 3 minutes, 38 to 40 kHz sweep, 300 Hz sweep rate

Chemistry, Brulin 815GD, 12 ounces per gallon of water

Spray rinse with de-ionized* water to remove gross detergent

Immersion rinse in flowing warm de-ionized* water (30 seconds)

Spray rinse with de-ionized* water (final rinse)

Blow dry with clean compressed air or dry nitrogen

Cleaning to remove calcium buildup (replaces "chem-clean")

Ultrasonic clean <110° F, 2 to 3 minutes, 38 to 40 kHz sweep, 300 Hz sweep rate

Chemistry, Ultra-power 132, 1 to 1½ ounces per gallon of water

Spray rinse with de-ionized* water to remove gross detergent

Immersion rinse in flowing warm de-ionized* water (30 seconds)

Spray rinse with de-ionized* water (final rinse)

Blow dry with clean compressed air or dry nitrogen

Package by polywooden case:

Ultrasonic Cleaner's Cleaning Effect:

CLEANING EFFECT

Better cleaning when cleaning with detergent



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