38L Brass Musical Instrument High Frequency 600W Ultrasonic Cleaner / Industrial Cleaning Equipment

Basic Information

Place of Origin: ChinaBrand Name: skymen/OEM

• Certification: CE/FCC/RHoS/REACH

Model Number: JP-120ST
Minimum Order Quantity: 1 unit
Price: Negotiation
Packaging Details: wooden case
Delivery Time: In Stock
Payment Terms: L/C, T/T,paypal
Supply Ability: 5000 units per week



Product Specification

• Material: SUS 304/316

• Tank Capacity: 38L

Tank Size: 500*300*250 MmUnit Size: 735*500*695mm

• Paking Size: 795*560*815mm Wooden Case

Ultrasonic Power: 600W Heating Power: 1500W

Timer: 1-99 Minutes Adjustable
Heater: 20~95C Adjustable
Frequency: 40KHz / 28KHz

 \bullet Power Supply: AC 100 $^{\sim}$ 120V, 50 / 60Hz, AC 220 $^{\sim}$ 240V,

50 / 60 H

• Transducer: 12pcs

 Highlight: dual frequency ultrasonic cleaner, ultrasonic washing machine



More Images











Product Description

Brass Musical Instrument High Frequency Ultrasonic Cleaner / Industrial Cleaning Equipment

unction:

Ultrasound is the most efficient and cost effective method of removing Carbon ,oil, rust ,build-up dirt

Features:

Dirt and oil could be removed in a short time by using the strong cavitation of ultrasound.

Time is adjustable among 1 second to 500 hours by simple handle of large timer.

Additional special case for small parts cleaning and drainage for changing of cleaning solution.

Automatic stopwatch to manage working time and maintenance time.

Standard residual-current circuit breaker: used for testing leakage power. And keeping moving of machine and cutting of power switch.

Specificatoin:

Model	JP-120ST			
Ultrasonic	00W (12pcs transducers)			
power	` ' '			
Frequency	40KHz / 28KHz			
Housing	SUS304			
material	000004			
Tank material	SUS304 / 316			
Heating power	1500W			
Tank capacity	38L			
Timer	Digital 1-99 min adjustable			
Heater	0~80°C			
Voltage	AC 100~120V, 60Hz			
	AC 220~240V, 50Hz			
Tank size	500*300*250 mm			
Unit size	735*500*695 mm			
Packing size	Wooden case			
N.W.	65 Kg			
G.W.	70 Kg			
Certificate	ISO9001:2008 CE & RoHS			

From 10 galles to 200 gallons ,size could be customized

Cleaning Video of this machine:

Images of this model:









The whole set machine including:

- 1* cleaning machine
- 1* lid
- 1* basket

Similar models with different tank volume:

Model	Tank size	Volume	Ultrasoni c Power	Heating Power	Transducer
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-120ST	500X300X25 0	38L	600W	1500W	12pcs
JP-180ST	500X350X30 0	53L	900W	1500W	18pcs
JP-240ST	550X400X35 0	77L	1200W	3000W	24pcs
JP-300ST	550X450X40 0	99L	1500W	4500W	30pcs
JP-301ST	800X300X40 0	96L	1500W	4500W	30pcs
JP-360ST	600X500X45 0	135L	1800W	4500W	36pcs
JP-480ST	700X500X50 0	175L	2400W	6000W	48pcs
JP-600ST	800X600X55 0	246L	3000W	6000W	60pcs
JP-720ST	1000X600X6 00	360L	3600W	9000W	72pcs
JP-1108ST	1000X900X6 00	540L	5400W	18000W	108pcs
JP-1144ST	1200X1000X 800	960L	7200W	27000W	144pcs

How does Ultrasonic Cleaner work?

DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

 Cleaning effect will be much better if using the machine together with proper solvent.



As ultrasonic wave through the solution in the tank, cause alternating high and low pressures in the solution.

During the low pressure stage, millions of microscopic bubbles form and grow. This process is called "CAVITATION".

During the high pressure stage, the bubbles implode releasing enormous amounts of energy. They work in all directions, attacking surface and invading all recesses and openings.

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 11/2 ounces per gallon of water

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

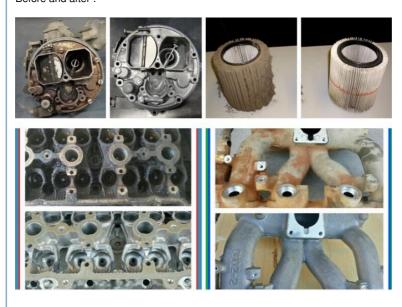
Immersion rinse in flowing warm de-ionized* water (30 seconds)

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

Blow dry with clean compressed air or dry nitrogen

Package by polywooden case:

Before and after:





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