

99L Large Volume Ultrasonic Cleaning Machine 1500W 4500W Heating Power 40KHz / 28KHz

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



In Stock

5000 units per week

SUS 304/316

99L

China

- 1 unit
 - Negotiation
 - wooden case
- T/T, L/C, Paypal



Product Specification

- Material:
- Tank Capacity:
- Tank Size:
- Unit Size:
- · Paking Size:
- Ultrasonic Power:
- Heating Power:
- Timer:
- Heater:
- Frequency:
- Power Supply:
- Transducer:
- Model:
- Highlight:

550*450*400 Mm 820*675*830 Mm 880*735*950mm Wooden Case 1500W 4500W 1-99 Minutes Adjustable 20~95C Adjustable 40KHz / 28KHz AC 100 ~ 120V, 50 / 60Hz, AC 220 ~ 240V, 50 / 60 H 30pcs



ultrasonic washing machine,



Our Product Introduction

Product Description

99L Industrial Ultrasonic Bath

Function:

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

Specificatoin:

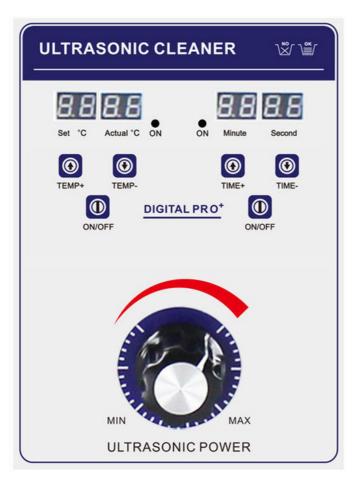
cutting of power switch.

Specificatori.				
Model	JP-300ST			
Ultrasonic	1500W (30pcs transducers)			
power				
Frequency	40KHz / 28KHz			
Housing	SUS304			
material	505504			
Tank material	SUS304 / 316			
Heating power	4500W			
Tank capacity	99L			
Timer	Digital 1-99 min adjustable			
Heater	0~80°C			
Voltage	AC 100~120V, 60Hz			
	AC 220~240V, 50Hz			
Tank size	550*450*400 mm			
Unit size	820*675*830 mm			
Packing size	Wooden case			
N.W.	87 Kg			
G.W.	92 Kg			
Certificate	ISO9001:2008 CE & RoHS			

From 10 galles to 200 gallons ,size could be customized

Below you can see the cleaning video of our Industrial Cleaning 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?

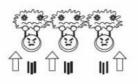
DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

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 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:

Before and after :



>kymen

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