

SUS304 Twin Tanks Car Parts Ultrasonic Cleaner 99L 1500W With Dryer

Basic Information

• Place of Origin: China

• Brand Name: skymen/OEM

Certification: CE/FCC/RHoS/REACH

Model Number: JP-300G
Minimum Order Quantity: 1 unit
Price: Negotiation
Packaging Details: wooden case
Delivery Time: In Stock

Payment Terms: T/T, L/C, PaypalSupply Ability: 5000 units per week



Product Specification

Material: SUS 304/316

• Tank Capacity: 99L

Tank Size: 550X450X400 Mm
 Unit Size: 820*1150*835 Mm

Ultrasonic Power: 1500WHeating Power: 4500W

• Frequency: 40KHz / 28KHz

Power Supply:
 AC 220V 3 Phase 50Hz / AC 380V, 3 Phase

50Hz

Transducer: 30pcsModel: JP-300G

• Highlight: twin tanks car parts ultrasonic cleaner,

SUS304 tank car parts ultrasonic cleaner, twin tanks ultrasonic automotive parts cleaner



More Images



Product Description

1500W 99L JP-300G For Cleaning hardware parts with filtration cycle

Function:

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

For filtration cycle syetem:

- 1-It will prolong the service life of cleaning agent which will save a lot of cleaning agent for you.
- 2-Reduce emissions and prevent environmental pollution.
- 3-Filter oil and dirt to prevent secondary pollution.

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-300G			
Ultrasonic power	1500W (30pcs transducers)			
Frequency	40KHz / 28KHz			
Housing material	SUS304			
Tank material	SUS304 / 316			
Heating power	4500W			
Tank capacity	99L			
Timer	Digital 1-99 min adjustable			
Heater	0~80°C			
Voltage	AC 220V, 3phase 50Hz AC 380V, 3phase 50Hz			
Tank size	550X450X400mm			
Unit size	820*1150*835mm			
Packing size	880*1210*955 Wooden case			
N.W.	127 Kg			
G.W.	132 Kg			
Certificate	ISO9001:2008 CE & RoHS			

From 10 galles to 200 gallons ,size could be customized

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





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