



3600L Tank Heating Ultrasonic Cleaning Machine With Drainage And Timer

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: skymen/OEM
- Certification: CE/FCC/RHoS/REACH
- Model Number: JP-1432G
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: wooden case
- Delivery Time: 15 working days
- Payment Terms: T/T
- Supply Ability: 5000 units per week



Product Specification

- Material: SUS 304/316
- Tank Capacity: 3600L
- Tank Size: 2000X1500X1200 Mm
- Power Supply: AC 380V 3 Phase
- Transducer: 432 PCS
- Ultrasonic Power: 21800W
- Heating Power: 36000W
- Work Time: 1-99 Hours
- Degree: 1-99 Degree
- Warranty: 1 Year
- Highlight: Heating Ultrasonic Cleaning Machine,
3600L Tank Ultrasonic Cleaning Machine,
21800W Heated Sonic Cleaner



More Images



Product Description

3600L Tank Heating Ultrasonic Cleaning Machine With Drainage And Timer

Supply Of Industrial Ultrasonic Cleaning Machine Single Slot Ultrasonic Cleaning Machine Cleaning Hardware Parts Oil And Dust Removal

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 cutting of power switch.

Specificatoin:

Model	JP-1432G
Ultrasonic power	21800W (432pcs transducers)
Frequency	40KHz / 28KHz
Housing material	SUS304
Tank material	SUS304 / 316
Heating power	36000W
Tank capacity	3600L
Timer	Digital 1-99 hours adjustable
Heater	0~99°C
Voltage	AC 380V, 3phase 50Hz
Tank size	2000X1500X1200mm
Certificate	ISO9001:2008 CE & RoHS

From 10 galles to 200 gallons ,size could be customized

Images of this model:



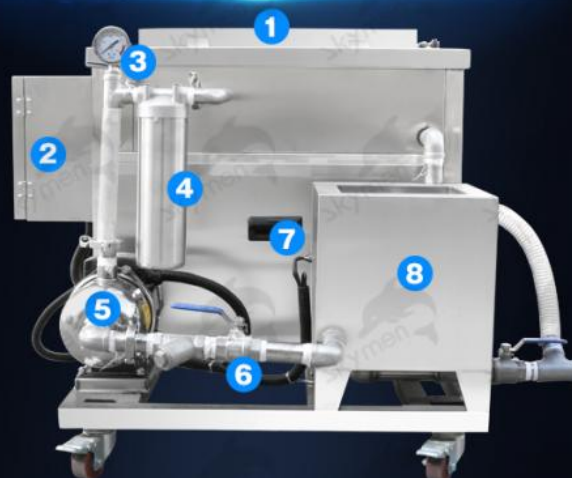
The whole set machine including:

- 1* cleaning machine
- 1* lid
- 1* basket
- 1* A filtration system

Working principle of filtration



Product Features



- | | | | |
|---------------------------------|--------------------------|------------------------|-------------------------|
| 1 Hydraulic Silencer Lid | 2 Electricity Box | 3 Pressure Gage | 4 Filter Element |
| 5 Filter Water Pump | 6 Y-type Filter | 7 Level Sensor | 8 Filter Tank |

What's the function of filtration circulation system?

- 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.

Filter system advantages:

1. Improve the utilization rate of cleaning solvent
2. Reduce the cost of cleaning solution
3. Avoid secondary pollution of the cleaning parts
4. Save labor cost of replacing cleaning solution

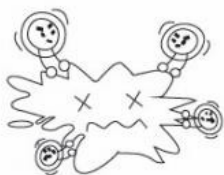
Similar models with different tank volume:

Model	Tank size	Volume	Ultrasonic Power	Heating Power	Transducer
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-1180G	1200X1000X1000	1200L	9000W	36000W	180pcs
JP-1192G	1200X1200X1000	1440L	9600W	36000W	192pcs
JP-1216G	1500X1000X1000	1500L	10800W	36000W	216pcs
JP-1288G	2000X1200X800	1920L	14400W	36000W	288pcs
JP-1360G	2000X1200X1000	2400L	18000W	36000W	360pcs
JP-1432G	2000X1500X1200	3600L	21800W	36000W	432pcs
JP-1576G	2500X1500X1200	4500L	28800W	36000W	576pcs
JP-1648G	3000X1500X1200	5400L	32400W	36000W	648pcs
JP-1720G	4000X1600X1000	6400L	36000W	36000W	720pcs
JP-1936G	3500X1600X1300	7280L	46800W	360000W	936pcs
JP-11152G	2500X2000X1700	8500L	57600W	36000W	1152pcs

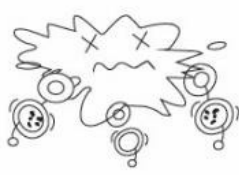
How does Ultrasonic Cleaner work?

DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

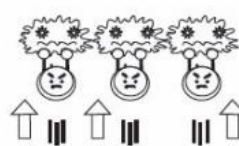
- Cleaning effect will be much better if using the machine together with proper solvent.



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.

About SKYMEN ultrasonic cleaner :

We are a factory located in Shenzhen since 2007 with over 200 employees, dedicatedly manufacture a wide range of ultrasonic cleaner, main customers from industry for tools cleaning, hardware cleaning and other metal parts cleaning.

Skymen is our brand. And we get BSCI, ISO9001, CE, RoHS, REACH, FCC, KC, etc.

OEM/ODM/Customized machine

Skymen have 10 years experience in specially designing ultrasonic cleaner according to customer's requirement.

Package by polywooden case:

Before and after :





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