

## 1200W Ultrasonic Washing Machine Fast Remove Debric High Frequency Fiber Optic Connector

Our Product Introduction

for more products please visit us on [skymenultrasonic.com](http://skymenultrasonic.com)

### Basic Information

- Place of Origin: Guangdong , China
- Brand Name: Skymen
- Certification: CE,RoHS,FCC
- Model Number: JP-240ST
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: 1 set / wooden case
- Delivery Time: In Stock
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 300 units per month



### Product Specification

- Tank Size: 55×40×35cm, Can Be Customized
- Frequency: 28khz Or 40khz To Choose
- Material: SUS304 Or SUS316L To Choose
- Generator: Separate Control
- Warranty: 1 Year
- Advantage: Filtration System
- Ultrasonic Power: 1200W
- Heating Power: 4000W
- Timer: 1~99min Adjustable
- Heater: 20~80C Adjustable
- Power Adjustable: 0-100%
- Tank Capacity: 53L
- Power Supply: 220V/380V,50/60Hz,3phase
- Highlight: **automotive ultrasonic cleaner, ultrasonic washing machine**

## Product Description

### 1200W Ultrasonic Washing Machine Fast Remove Debric High Frequency Fiber Optic Connector

#### Features

##### 1.Features Of Ultrasonic Industrial Parts Ultrasonic Cleaner

Ultrasonic Parts Cleaners & Degreasers dramatically lower the cost of your parts cleaning process with a higher degree of efficacy compared to traditional methods

Parts Cleaning with Skymer's Ultrasonic Cleaners: Lower Cost, Higher Efficacy

Slash your cleaning labor and materials costs

Reduce your Work In Process time

Deep penetrating cleansing action, powerful yet gentle

Far superior to hand cleaning

Clean difficult to reach areas like small blind holes, joints, threads, cavities, and crevices

Thoroughly clean all hard surfaces: metal, plastic, glass

Use environmentally safe cleaning fluids

Traditional cleaning processes are usually limited by the physical geometry of the part. Intricate parts with small holes, crevices, joints, and other hard to reach areas require specialized cleaning equipment or may be ignored, leaving contaminants behind. For processes like electroplating, electrophoretic deposition, or powder coating a perfectly clean substrate is a prerequisite which cannot be compromised.

During ultrasonic cleaning the part is completely immersed in the cleaning bath and all surfaces in contact with the liquid are cleaned. This results in uniform, micron level cleansing action over the entire substrate preventing spotty electroplating or electrophoretic adhesion.

*Choosing the right combination keeping the above factors in mind can be challenging. Our vast experience across numerous industries and cleaning requirements will help you identify the ultrasonic cleaner that is best suited to your industrial application. Call us and we will quickly identify the right combination and even suggest accessories that will enhance your cleaning process.*

#### Why Ultrasonic Clean

##### 2.Why Do You Need Ultrasonic Cleaner?

Cleaning reeds regularly can prolong their lifetime and increase loom operating efficiency. Our Ultrasonic Cleaning Machine is a modern way of cleaning reeds effectively and efficiently. By utilizing ultrasonic waves instead of contact media, the reeds' original pitch can be retained and best of all, there is no more problem in cleaning the reeds' parts that are difficult to reach. Our machine is also very handy in cleaning other weaving machinery parts such as Sub Nozzles, Main Nozzles, etc.

#### How It Work

##### 3.How It Work

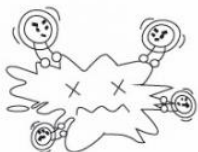
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#### DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

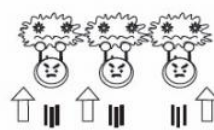
- Cleaning effect will be much better if using the machine together with proper solvent.



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.

## Specification

### 4.Specidication of JP-240ST

Model	JP-240ST	Frequency	40,000Hz
Tank capacity	53	Timer	1-99 mins
Tank size	550*400*350mm	Unit size	730*580*770mm
Box packing	900x670x940mm	Function	Power Adjustable/Draining
Ultrasonic power	480W~1200W	Heating power	3000W
Packing	Wood case	G.W.	95kg
POWER SUPPLY	AC 100 ~ 120V, 60Hz ; AC 220 ~ 240V, 50Hz		

### 5.Customers' feedback with skymen cleaning machine

<https://www.youtube.com/watch?v=-VMzEqOlaXE>

[https://www.youtube.com/watch?v=cut8\\_HKLud8](https://www.youtube.com/watch?v=cut8_HKLud8)

Youtube: <https://www.youtube.com/watch?v=zjlppdkpLFw>

Youtube:<https://www.youtube.com/watch?v=oTHSCRt1H7Y&feature=youtu.be>

### Packing and shipping:

Packing , loading, delivery time	
Packing unit	1set / wooden case
Packing method	Export wooden case
Loading port	Shenzhen
Delivery time	About 16 working days
Minimum Order Quantity	1set
Transport method	By express company / air / sea



### Competitive Advantage:

1. Our factory Machines produced with good quality parts, and competitive price. Machine warranty is for One year, for all the machines itself quality problems which in normal use and under warranty, we'll provide maintenance and provide machine parts free of charge.
2. For all our machines before delivery had passed Skymen Limited strict inspection, at least be testing 24-48 hours before delivery.
3. Provide ODM and OEM, Customers only need to told us the products which request for cleaning, and their detailed cleaning

requirements, our engineers will provide them perfect solution free of charge. Also, clients own machine design and requirements all be OK.

4. After-sale service: To make sure our high quality and top service from us, before order will send the machine design drawing and specifications to clients for confirmation, before machine delivery we'll testing the machines 24-48 hours and QC fully inspection, if there is any problem in Customer's place, we'll helping to checking out the problem and provide the machine parts for replace free of charge, if can't to solve please return to us for a new one replace.

## FAQ

### 1. How about after sales services?

1 Year warranty for Forall ultrasonic cleaner.

If any technical problem during warranty time, replacement parts will be sent free of charge. And technical support is also available after 1 year.

### 2. What are the advantages of ultrasound over traditional cleaning methods?

minimize the use of manual labor

make cleaning and degreasing without the use of organic solvents

clean hard to reach areas of products and remove all types of dirt

shorten the processes such as extraction, dispersion, purification, chemical reactions

eliminates costly mechanical and chemical cleaning of heat exchangers

### 3. What frequency is better for my parts?

Frequency is suggested based on pollutants in the objects.

28kHz frequency is stronger, better for car/motor/truck/vessel parts clean(remove oils, grease, pastes, etc. )

40kHz is better for pcb boards, electronic parts, etc.

Higher precision goods, higher frequency.

### 4. Can ultrasonic cleaning damage parts?

Ultrasonic cleaning is considered safe for most parts; although in some cases it is necessary to observe caution. Although the effect of thousands of implosions per second is very powerful, the cleaning process is safe.

### 5. What cleaning solution should I use?

A large variety of different formulas designed for specific applications. Proper selection is crucial for acceptable cleaning activity and to prevent unwanted reactions with the workpiece.

### 6. Is rinsing after cleaning cycles?

Rinsing is recommended to remove any chemical residue that could be harmful to the part. Details can be rinsed right in your ultrasonic cleaner or in a clean water bath or in a separate sink tap, distilled or deionized water.



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