# 264L SS304 Sonic Wave Ultrasonic Cleaner 70 Gallon For DPF

### **Basic Information**

Place of Origin: China
Brand Name: Skymen
Certification: CE,FCC,Rohs
Model Number: JP-600ST
Minimum Order Quantity: 1 unit
Price: Negotiation

Packaging Details: Wooden case packag size:

1120\*1460\*1070mm Wooden case

Delivery Time: In StockPayment Terms: T/T

• Supply Ability: 1000PCS/month



### **Product Specification**

Certification: CE,RoHS,CSA,FCC,EMF

Material: Stainless Steel, SUS304L / SUS 316L

Machine Type: Industrial Ultrasonic Cleaner

Fuel: ElectricCondition: New

After-sales Service Provided: Overseas Third-party Support
 Available, Online Support

• Power(w): 9000W

• Cleaning Process: Hot Water Cleaning, Solvent Cleaning, Other

Highlight: SS304 Sonic Wave Ultrasonic Cleaner,
 264L Sonic Wave Ultrasonic Cleaner,

264L Sonic Wave Ultrasonic Cleaner, 70 Gallon Ultrasonic Instrument Cleaner



### More Images









# **Product Description**

264 Liter 70 gallon SS304 Ultrasonic Cleaning Machine 60Hz for DPF PDF Cleaning

### Product Data

Ultrasonic Frequency	28/40KHz				
Material	Stainless Steel SUS304				
Tank Capacity	264 Liter				
Transducer	60pcs				
Timer	1-99Hours adjustable				
Heater	20°C to 95°C adjustable				
Power Supply	AC380V, 3 phase/50Hz				
Heating Power	6000W				
Ultrasonic Power 3000W					
Generator	2pcs				
Tank Size (LxWxH)	800x600x550mm				
Unit Size	1060*1400*950mm				
Packing Size	1120*1460*1070mm Wooden case				
Warranty	1 year				

# Customize Available



# What functions can we make?

Support OEM/ODM and customized





















#### Machinery industry

Suitable for oil removal and rust removal of mechanical parts, carbon removal from engine, carburetor, filters and etc. parts cleaning.



### Automobile industry

Suitable for oil, grease, fouls, carbon and rust removal for the inproduction or automainenace auto parts.



#### Electronic instrument and meter industry

High precision cleaning for precision components dust removal deoxidation; Rosin& welding spot removal from circuit board.



#### Medical, chemical and biological industry

Cleaning, disinfection, sterilization on medical equipment and experimental vessels, etc.



### Petrochemical textile industry

Cleaning on the stator winding, metal screen, chemical container, and radiator, etc

Oil Filteration Ultrasonic Radiator Truck 40KHZ DPF Filter Cleaning Machine

We know that your reputation depends on cleaning filters effectively and efficiently. Skymen Ultrasonic can help you choose the right kind of ultrasonic cleaner, training and support that you need for your business needs.

For more than two decades, we helped businesses improve profitability by providing their clients with ultrasonic cleaning equipment that feature the latest advancements in wave sweep technology. Our ultrasonic cleaning equipment has a reputation for reliability and longevity. Utilizing the proper ultrasonic cleaning equipment saves money and improves cleaning processes. Cleaning results will be measurably better and less time will be required to complete the cleaning process. Production numbers go up and labor hours go down dramatically because multiple parts can be addressed simultaneously.

DPF Filter Cleaning Machine It's efficient, clean, green and cost-effective.

Most importantly, it works.

A powerful cleaning solution is now as simple as soap, water and some mighty little bubbles.

Ultrasonic cleaning technology is fast, gentle and extremely powerful. It uses microscopic cavitation bubbles and specially formulated eco-friendly solutions to search every crease and crevice and eliminate even stubborn or difficult-to-reach contaminants, including grease, dirt, hydrocarbons, metal

shavings, buffing/polishing compounds, carbon deposits, mold release and more.

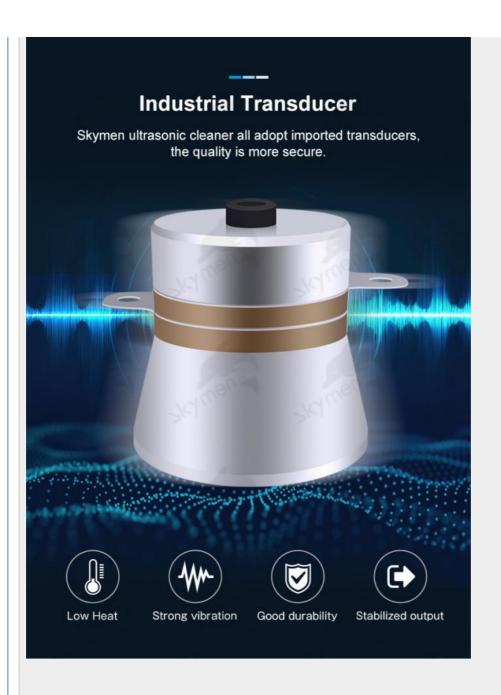
Ultrasonics efficiently removes:

carbons
varnishes and paints
petrochemicals
oil and grease
metal shavings
lubricants
rusts
carcinogens

polymers
Diesel Particulate Filter Cleaning

Cleaning filters may be more cost effective than replacing

When filters – whether for air, water, oil, cooking range grease or other contaminants – become dirty an ultrasonic filter cleaner could be a very practical alternative to the cost of replacing them, especially for businesses that require frequent filter replacement.



# **Product Details**

SKYMEN specialize in ultrasonic cleaners manufacturing since 2007, Professional team quality assurance.

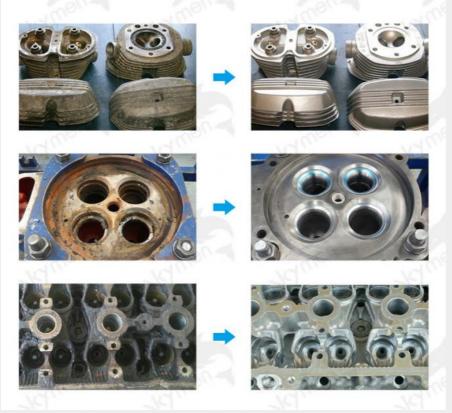






# **Cleaning Effect**

Better cleaning effect with cleaning agent



#### How to Clean Filters with Ultrasonic Energy

Cleaning filters may be more cost effective than replacing

When filters – whether for air, water, oil, cooking range grease or other contaminants – become dirty an ultrasonic filter cleaner could be a very practical alternative to the cost of replacing them, especially for businesses that require frequent filter replacement. Granted, some types of filters do not lend themselves to refurbishing in filter cleaning equipment. Typically these are made out of fiber that traps particles so effectively that ultrasonic cleaning is impractical. In such cases the best choice may be discarding and replacing.

More suited for refurbishing in an ultrasonic filter cleaner are filters fabricated of metal or plastic mesh that capture and hold contaminants. An ultrasonic parts washer can be much more effective and less damaging than using a brush or high-velocity water sprays that no matter how diligently applied are not able to access all filters surfaces and may in fact damage the filter. Moreover an ultrasonic filter cleaner will cut filter cleaning time to minutes compared to the time required for manually cleaning filters.

DPF Filter Cleaning Machine Introduction

Ultrasonic cleaning is a technology that uses high frequency sound waves (ultrasonic: above the range of human hearing) to agitate an aqueous or organic medium (cleaning chemistry) that in turn acts on contaminations adhering to substrates like metals, plastics, glass, rubber and ceramics. Contaminants can be dust, dirty, oil, pigments, grease, polishing compounds, flux agents, fingerprints, soot wax and mold release agents, biological soil like blood, and so on

#### **ULCleaning Machine Application**

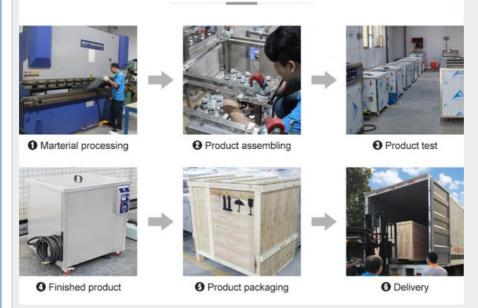
Ultrasonic cleaning can be used for many applications, including plastic parts, bearing, bolts, rubber parts, internal parts, plastic injection molds, transmission parts, and final cleaning of all engine parts prior to assembly, the versatility of ultrasonic cleaning machine make them the perfect choice for automotive, medical, pharmaceutical, aerospace, engineering and many other industries.

# **Product Parameter**

Drying, filtration, throwing/lifting and other functions are optional. You can contact customer service staff for more details.

Model	Tank Size(mm)	Capacity	Timer	Frequency	Generator	Ultrasonic Power	Heating Power
JP-120ST	500X300X250	38L	1-99min	28/40KHz	Built-in	600W	1.5KW
JP-180ST	500X350X300	53L	1-99min	28/40KHz	Built-in	900W	1.5KW
JP-240ST	550X400X350	77L	1-99min	28/40KHz	Built-in	1200W	3KW
JP-300ST	550X450X400	99L	1-99min	28/40KHz	Built-in	1500W	3KW
JP-301ST	800X300X400	96L	1-99min	28/40KHz	Built-in	1500W	3KW
JP-360ST	600X500X450	135L	1-99h	28/40KHz	External	1800W	4.5KW
JP-480ST	700X500X500	175L	1-99h	28/40KHz	External	2400W	6KW
JP-600ST	800X600X550	264L	1-99h	28/40KHz	External	3000W	6KW
JP-720ST	1000X600X600	360L	1-99h	28/40KHz	External	3600W	9KW
JP-840ST	1500X700X400	420L	1-99h	28/40KHz	External	4200W	15KW
JP-960ST	1200X500X800	480L	1-99h	28/40KHz	External	4800W	15KW
JP-1108ST	1000X900X600	540L	1-99h	28/40KHz	External	5400W	18KW
JP-1120ST	1000X800X800	640L	1-99h	28/40KHz	External	6000W	18KW
JP-1132ST	1000X1000X800	800L	1-99h	28/40KHz	External	6600W	24KW
JP-1144ST	1200X1000X800	960L	1-99h	28/40KHz	External	7200W	30KW
JP-1216ST	1500X1000X1000	1500L	1-99h	28/40KHz	External	10800W	36KW

### **Product Process**



# **Company Introduction**

We are the ultrasonic cleaner manufacturer and already in this industry for more than 13 years. We have two powerful factories, one located in Shenzhen and the other in Shaoguan to insure the production, also we have our professional engineer team for making a good cleaning plan for our customer.

# **Skymen Office**



### **Skymen Factory**







# **Skymen Exhibitions**







# **Skymen Activity**







# FAQ

- Q: What's the advantage of Skymen ultrasonic cleaner?
- A: Skymen ultrasonic cleaner is the best way to have thorough cleaning without damaging objects. It helps to remove stubborn dirt and dust from the watch, eyeglasses, jewelry, etc, make them look new once again. It's very safe and easy to operate, proves to be the best helping hand for you at home.
- Q: How often should I change the cleaning fluid in my tank?
- A: Changed whenever it becomes visibly too contaminated, or when the cleaning process is not as effective.
- Q: Why do I need to use a basket?
- A: Basket would help to load objects together, and get a better cleaning effect.
- Q:Can ultrasonic cleaning damage parts?
- A: Although the effect of thousands of implosions per second is very powerful, the cleaning process is safe. No damage to your daily objects.
- Q: What about the warranty?
- A: 1 Year warranty for Skymen 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.



# **Skymen Technology Corporation Limited**



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