

China Mainland

skymen

JP-1216ST

Negotiation

In Stock

300 units /month

CE

1 unit

1500L Oil Filtration Industrial Ultrasonic Cleaner, 10800W Ultrasonic Cleaning Equipment

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T, Western Union
- Supply Ability:



Product Specification

- Tank Size:
- 1500*1000*1000 (LxWxH)
- Ultrasonic Frequency: 28khz/40khz
- Ultrasonic Max Power:
- Heater:
- Optional:
- Timer:
- Heating Power:
- Material:
- Highlight:

1pcs / wooden case packing

- ower: 10800W
 - Room Temperature To 95 Adjust
 - Oil Filtration System
 - 1~99 Hours
- 36KW, Hot Plate
- Stainless Steel
- automotive ultrasonic cleaner, ultrasonic washing machine

Our Product Introduction

1500 L Industrial Ultrasonic Cleaner Ultrasonic Cleaning Equipment 28 Khz / 40 Khz

What ultraosnic can do ?

Ultrasonic cleaners remove dirt, oils, lubricants, carbon, rust,and other types of grime that build up on engines and mechanical parts. Grooves, internal passageways, seals, and other hard to reach areas are cleaned easily, eliminating hours of disassembling and reassembling complex parts. Carburetors, pistons, cylinder heads, aluminum parts, and brake calipers are a few examples of components that are cleaned thoroughly with no manual scrubbing in an ultrasonic cleaner

Don't replace filters when they become clogged with dirt, grease or other contaminants; ultrasonic cleaners can restore many types of filters to look and function like new. Ultrasonic parts washers are particularly effective for filters made of metal or plastic mesh; the gentle yet powerful process is much less damaging than traditional cleaning methods that use a brush and high-velocity chemical cleaning solutions. Ultrasonic cleaners use water based solutions that won't damage filters yet reach every crack and crevice for the best possible clean. Ultrasonic cleaning uses a process called cavitation where microscopic bubbles form from ultrasonic waves, then implode on the part's components; thereby vigorously yet gently scrubbing and cleaning surfaces and crevices. No matter how stubborn the build-up, your filters will be restored to full working capacity.

Ultrasonics efficiently removes:

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

Pictures from factory :





How does ultrasonic filter cleaning work?

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Application :

pistons valve spindles fuel injectors cylinder heads intercoolers Engine parts heat exchangers Fuel Pump Maintenance

Basics

Ultrasonic cleaning machine :		
Model	JP-1216ST	
Ultrasonic Tank Dimension(mm)	1500*1000*1000	
Ovel all dimension(mm)	1750*1300*1500	
Max. Capacity	1500 L/tank	
Construction Case	SUS304 (Mirror shining image available)	
Construnction Tank	SUS304	
Transducer Number	216 pcs	
Ultrasonic power(Max.)	10800W	
Ultrasonic frequency	40kHz	
Temperature range	Room temperature ~99C adjustable	
Heating power	36KW	
Timer	1~99h	
Drain	1 2/1" Valve	
Lid & Basket	Available, material: SUS304	
Cleaning Tank voltage	AC220V/AC380V 3phase	
Generator Voltage	AC110V / 220V 1phase	
Features	For large indsutrial parts cleaning ; Multi-direction castors with brake;	

Customized size is welcome!

Features:

- 1) Capacity 1500 liters, to load the turbochargers. customize size is welcome 2) Load weight capacity :150kg

- a) Time set up from 1 second to 99 hours. You just need to set up time and walk away till the wash cycle finished.
 4) Due to ultraosnic is most active between 50 and 60 °c, Ultrasonic cleaner will equipped with a heater . Heat up to 95°C

How to ultrasonic cleaner works?

1 Fill in the tank with water;



2 Put the clening items in, the cleaning items should fully immersed in the water. For oil removed, chemmicals is necessary.



3 Set up washing time and temperature: Put the lid and wait till the wash cycle finished.



Before and after of using ultrasonic cleaner:

To remove rust ,dirt







Package

Packing , loading, delivery time	
Packing unit	1set / wooden case
Packing method	Export wooden case
Loading port	Shenzhen / Hongkong
Delivery time	About 20 working days
Minimum Order Quantity	1set
Transport method	By express company / air / sea

