



Skymen Sonic Cleaning Industrial Doc Egr Cooler Exhaust Component DPF Ultrasonic Cleaner

Our Product Introduction

for more products please visit us on skymenultrasonic.com

Basic Information

- Certification: CE, RoHS
- Minimum Order Quantity: 1
- Price: 6100



Product Specification

- Ultrasonic Power: 7200W
- Heating Power: 27000W
- Tank Capacity: 960L
- Frequency: 40KHz / 28KHz
- Housing Material: SUS304
- Tank Material: SUS304 / 316
- Timer: 1-99 Min Adjustable
- Heater Range: 0~80°C
- Voltage: AC 220V, 3phase 50Hz / AC 380V, 3phase 50Hz
- Tank Size: 1200X1000X800mm
- Unit Size: 1500*2150*1250mm
- Packing Size: 1560*2210*1370mm
- Net Weight: 400 Kg
- Gross Weight: 450 Kg



More Images



Product Description

Skyemen Sonic Cleaning Industrial DOC EGR Cooler Exhaust Component DPF Ultrasonic Cleaner

Sonic cleaning Industrial DOC EGR cooler exhaust component DPF Ultrasonic cleaner

Product Description

APPLICATION

Environmental regulations targeting diesel engine emissions make ultrasonic cleaning the optimal green solution for Diesel Particulate Filters. As countries worldwide implement stricter standards to improve air quality and protect public health, our ultrasonic DPF filter cleaning restores all components to original equipment specifications, ensuring better fuel economy and maximum utilization from every DPF filter. The ultrasonic tank is engineered to thoroughly clean every crevice and corner, surpassing the capabilities of other machines on the market. Safe for all makes and models of DPF filters.

FEATURES

- Stainless steel tank provides excellent wear resistance and long service life
- Tank capacity: 960 Liters
- Includes stainless steel basket
- Uses tap water, industrial alcohol, or solvent cleaner for higher cleaning requirements
- Industrial control chip microcontroller with flexible circuit board control for enhanced security and stability
- Equipped with drainage system, basket, lid, and multi-directional castors
- Transducer: Korean technology
- PCB board features independent research and development design by Skyemen
- Compatible with cleaning cast iron, steel, stainless steel, brass, and bronze

SPECIFICATIONS

Model	JP-1144G
Ultrasonic power	7200W (144pcs transducers)
Frequency	40KHz / 28KHz
Housing material	SUS304
Tank material	SUS304 / 316
Heating power	24000W
Tank capacity	960L
Timer	Digital 1-99 min adjustable
Heater	0~80°C
Voltage	AC 220V, 3phase 50Hz AC 380V, 3phase 50Hz
Tank size	1200X1000X800mm
Unit size	1500*2150*1250mm
Packing size	1560*2210*1370mm Wooden case
N.W.	400 Kg
G.W.	450 Kg
Certificate	ISO9001:2008 CE & RoHS

Product Details

Machine's Technical Details

Ultrasonic Frequency	28KHz/40KHz
----------------------	-------------

Material	Stainless Steel SUS304
Tank Capacity	960 Liter
Transducer	144pcs
Timer	1-99 Hours adjustable
Heater	20°C to 95°C adjustable
Power Supply	AC380V, 3 phase/60Hz AC220V, 3 phase/60Hz
Heating Power	27000W
Ultrasonic Power	7200W
Generator	4pcs
Tank Size (LxWxH)	1200x1000x800mm
Unit Size	1500x1300x1250mm
Packing Size	1580x1380x1380mm Wooden case
Warranty	1 year

Company Introduction

We are the ultrasonic cleaner manufacturer with over 13 years of industry experience. We operate two powerful factories located in Shenzhen and Shaoguan to ensure production capacity, and maintain a professional engineering team to develop optimal cleaning solutions for our customers.

Certificates

Frequently Asked Questions

Q: What's the advantage of Skymen ultrasonic cleaner?

A: Skymen ultrasonic cleaner provides thorough cleaning without damaging objects. It effectively removes stubborn dirt and dust from watches, eyeglasses, jewelry, and other items, restoring them to like-new condition. The system is safe, easy to operate, and serves as an excellent cleaning solution for both industrial and home applications.

Q: How often should I change the cleaning fluid in my tank?

A: Change the fluid whenever it becomes visibly contaminated or when cleaning effectiveness decreases.

Q: Why do I need to use a basket?

A: The basket helps organize multiple objects for loading and enhances cleaning effectiveness.

Q: Can ultrasonic cleaning damage parts?

A: Although the cleaning process involves thousands of implosions per second, the technology is safe and will not damage your objects.

Q: What about the warranty?

A: Skymen ultrasonic cleaners include a 1-year warranty. During this period, replacement parts are provided free of charge for any technical issues. Technical support remains available after the warranty period.



Skymen Technology Corporation Limited

+86 13528763370

sales3@skymen.cc

skymenultrasonic.com