



Fully Automatic Ultrasonic Cleaning Machine Vacuum Hydrocarbon For Aircraft Parts

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: skymen/OEM
- Certification: CE/FCC/RHoS/REACH
- Model Number: JTM-7024G
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: Box
- Delivery Time: In Stock
- Payment Terms: T/T, L/C, Paypal
- Supply Ability: 5000 units per week



Product Specification

- Material: SUS 304/316
- Tank Capacity: 450Liter
- Tank Size: 1000*900*600mm
- Frequency: 28/40KHz
- Power Supply: 380V / 220V 3 Phase
- Ultrasonic Power: 4500W
- Highlight: 450Liter Ultrasonic Cleaning Machine,
Ultrasonic Cleaning Machine 450Liter,
Aircraft Parts Automatic Ultrasonic Cleaner



Product Description

Fully Automatic Vacuum Hydrocarbon Ultrasonic Cleaning Machine For Aircraft Parts

Function:

Ultrasound is the most efficient and cost effective method of removing Carbon ,oil, rust ,build-up dirt. Comparing with the traditonal ,ultraosnic cleaner could remove dirt, oils, lubricants, carbon, and other types of grime that build up on objects . Grooves, internal passageways, hidden cornors , seals, and other hard to reach areas are cleaned easily, eliminating hours of disassembling and reassembling complex parts. Saving time and Cost.

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	JTM-7024G
Ultrasonic power	0-5400W Adjustable
Frequency	28/40KHz
Housing material	SUS304
Tank material	SUS304 / 316
Heating power	18000W
Tank capacity	540L
Timer	0-99hours adjustable
Heater	Room temperature~95°C
Voltage	380V / 220V 3 phase
Tank size	1000*900*600mm
Certificate	ISO9001:2008 CE & RoHS

Size could be customized





Similar models with different tank volume:

Model	Inner Tank Size	Volume	Ultrasonic Power	Heating Power	Time Control
	L*W*H (mm)	(L)	(W)	(W)	(min)
JTM-7024G	1000X900X600	540L	5400W*2	18000W*2	0-99h

Before and after :

Applications

Better cleaning effect with cleaning agent



Copper, aluminum, stainless steel, hardware industry applications



Auto parts, aviation, shipbuilding, industry applications



Fixture industry application

What are advantages of ultrasound over traditional cleaning methods?

- 1).minimizes the use of manual labor
- 2).makes cleaning and degreasing without the use of organic solvents
- 3).reaches every area of product and remove all types of dirt
- 4).shorten processes such as extraction, dispersion, purification, and chemical reactions.
- 5).eliminates costly mechanical and chemical cleaning of heat exchangers

FAQ:

Q: What frequency is better for my parts?

A: Frequency is suggested based on pollutants in the objects.

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

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

Higher precision goods, higher frequency.

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 cleaning solution should I use?

A: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.

Q: Is rinsing after cleaning cycles?

A: 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.

Skymen Cleaning Equipment Shenzhen Co., Ltd., which engaged in ultrasonic cleaner field for more than 10 years. Our main products are ultrasonic cleaner with different capacity.

Our company is a famous ultrasonic manufacturer with R&D, production and sales. High quality product and after sales services is available from us.

Contact me for Customized Tank Size.



Skymen Technology Corporation Limited



86-755-27094405



info@skymen.cc



skymenultrasonic.com

Floor 1st & 2nd, Building 3, Tanggang Taifeng Industrial Park, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen