

Industrial Single Tank Refrigeration Explosion-Proof Ultrasonic Cleaning Machine Equipment

Our Product Introduction

for more products please visit us on skymenultrasonic.com

Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE
- Model Number: JTS-1012Z
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Wooden Box
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 1000 week



Product Specification

- Ultrasonic Power: 600W
- Ultrasonic Frequency: 28/40Khz
- Horn Size: 500*300*250mm
- Generator: Digital, IC Program, Continuouse
- Functions: Lace, Earloop Welding
- Application: Auto, Semi Auto Device
- Highlight: **ultrasonic welding equipment, ultrasonic welding generator**



More Images



Product Description

Industrial Single Tank Refrigeration Explosion-Proof Ultrasonic Cleaning Machine Equipment

The single-tank condensation explosion-proof ultrasonic cleaning machine can use trichloroethylene, trichloroethane, etc. or other cleaning agents with similar properties as the cleaning medium.

1. Coil type condensing system, effectively prevent solvent volatilization;
2. Automatic temperature control device, intelligent constant temperature cleaning;
3. Solvent filtration recovery system to reduce cleaning costs;
4. Using industrial-grade vibrating head, it can work for a long time;
5. The body is made of high-quality stainless steel, which is resistant to acid and alkali, beautiful and durable;
6. The power cord adopts industrial thick cable, which is safe and practical;
7. The design of casters is convenient for the machine to move and stop.

This single-tank condensation explosion-proof ultrasonic cleaning machine is customized for customers. Skymen can make non-standard customization according to customer cleaning needs, and provide various supporting cleaning solutions to meet the cleaning needs of various industries. Welcome to consult us for more information!

Product's Parameter

Brand	Skymen		
Model	Inner Tank Size	Ultrasonic Power	Timer
JTS-1012z	500*300*250mm	0-600W	1-99min
JTS-1018Z	500*350*300mm	0-900W	1-99min
JTS-1024Z	550*400*350mm	0-1200W	1-99min
JTS-1030Z	550*450*400mm	0-1500W	1-99min
JTS-1031Z	800*300*400mm	0-1500W	1-99min
JTS-1036Z	600*500*450mm	0-1800W	0-99h
JTS-1048Z	700*500*500mm	0-2400W	0-99h
JTS-1060Z	800*600*550mm	0-3000W	0-99h
JTS-1072Z	1000*600*600mm	0-3600W	0-99h
JTS-1084Z	1500*700*400mm	0-4200W	0-99h
JTS-1096Z	1200*500*800mm	0-4800W	0-99h
JTS-1108Z	1000*900*600mm	0-5400W	0-99h
JTS-1120Z	1000*800*800mm	0-6000W	0-99h
JTS-1132Z	1000*1000*600mm	0-6600W	0-99h
JTS-1144Z	1200*1000*800mm	0-7200W	0-99h
JTS-1216Z	1500*1000*1000mm	0-10800W	0-99h
Coil Refrigeration	Standard	Explosion-proof electrical cabinet	Standard
Ultrasonic Frequency		28/40KHz	

SKYMEN

Professional Ultrasonic Cleaning Machine Manufacturer

- ✓ Factory direct sales
- ✓ Support OEM&ODM
- ✓ Sufficient stock
- ✓ Professional cleaning solutions



SKYMEN CLEANING EQUIPMENT SHENZHEN CO.,LTD
Professional Ultrasonic Cleaning Machine Manufacturer

Large single tank refrigeration and explosion-proof ultrasonic cleaning machine

Model	Frequency (KHz)	Capacity (L)	Tank Size (MM)	Transducer (PCS)	Ultrasonic Power	Heating Power	Time Setting	Cooling
JTS-1012Z	28/40	38	500*300*250	12	0-600W	1500W	1-99Min	YES
JTS-1018Z	28/40	53	500*350*300	18	0-900W	1500W	1-99Min	YES
JTS-1024Z	28/40	77	550*400*350	24	0-1200W	3000W	1-99Min	YES
JTS-1030Z	28/40	99	550*450*400	30	0-1500W	3000W	1-99Min	YES
JTS-1031Z	28/40	96	800*300*400	30	0-1500W	3000W	1-99Min	YES
JTS-1036Z	28/40	135	600*500*450	36	0-1800W	4500W	1-99H	YES
JTS-1048Z	28/40	175	700*500*500	48	0-2400W	6000W	1-99H	YES
JTS-1060Z	28/40	264	800*600*550	60	0-3000W	6000W	1-99H	YES
JTS-1072Z	28/40	360	1000*600*600	72	0-3600W	9000W	1-99H	YES
JTS-1084Z	28/40	420	1500*700*400	84	0-4200W	15000W	1-99H	YES
JTS-1096Z	28/40	480	1200*500*800	96	0-4800W	15000W	1-99H	YES
JTS-1108Z	28/40	540	1000*900*600	108	0-5400W	18000W	1-99H	YES
JTS-1120Z	28/40	640	1000*800*800	120	0-6000W	21000W	1-99H	YES
JTS-1132Z	28/40	800	1000*1000*600	132	0-6600W	24000W	1-99H	YES
JTS-1144Z	28/40	960	1200*1000*800	144	0-7200W	27000W	1-99H	YES
JTS-1216Z	28/40	1500	1500*1000*1000	216	0-10800W	36000W	1-99H	YES

Customized service: process plan design, frequency, power, size, etc. can be provided by Skymen technical engineering department tailored.

<p>Single tank ODM</p> 	<p>Mul-ti tanks ODM</p> 	<p>Ultrasonic transducer box ODM</p> 
<p>Cleaning + filtering</p>	<p>Cleaning, spraying, bubbling, drying, etc.</p>	<p>Mounted in the bottom tank</p>

Skymen Industrial Ultrasonic Cleaning Machine

- ▶ Desktop ultrasonic cleaner
- ▶ Large single tank ultrasonic cleaner
- ▶ Single tank ultrasonic cleaner with filter
- ▶ Double tanks ultrasonic cleaner
- ▶ Three tanks ultrasonic cleaner
- ▶ Mul-ti tanks ultrasonic cleaner
- ▶ Automatic ultrasonic cleaner
- ▶ Hydrocarbon cleaning machine
- ▶ Pass-through cleaning machine
- ▶ Ultrasonic transducer pack
- ▶ Ultrasonic cleaning bar
- ▶ Other customized series

Product Features

- Digital touch: light touch button operation, digital display time and temperature;
- Adjustable temperature: room temperature -95 degrees adjustable;
- Adjustable power: 0-100% adjustable;
- Adjustable time: 0-99H adjustable (normally open);
- 2.0 Argon welding liner: SUS304 stainless steel, 2.0 thickness is more durable;
- Stainless steel shell: buckle connection of square steel frame door, anti-dirty and anti-fingerprint;
- Stainless steel silencer cover: SUS304 stainless steel, dirt-resistant and fingerprint-proof;
- Stainless steel basket: SUS304 stainless steel, a variety of meshes are available, and steel bars are reinforced;
- Machine power cord: adopts industrial thickened cable, which is durable;
- Non-slip casters: The machine adopts the design of movable stop-aid casters, which is convenient to move and fix;
- Generator: brand generator with frequency sweep function;
- Independent research and development drive: imported original electrical accessories, stable output;
- Transducer: Industrial imported head shaking, strong force and good effect, high conversion rate, long working hours;
- Cooling system: The fan cooperates with multiple holes to dissipate heat in multiple directions.



ABOUT US

Leading the ultrasonic cleaning industry, insisting on creating quality-oriented, cost-effective ultrasonic cleaning machine



Skymen ultrasonic , which is a leading manufacturer and national high-tech enterprise, was founded in 2007. We have been focusing on R&D of ultrasonic equipment & cleaning solution for more than 15 years.

There are more than 120 patents & certificates in total. Our products range covers household ultrasonic cleaner, benchtop ultrasonic cleaner, industrial ultrasonic cleaner, customized ultrasonic cleaner etc.

Products include CE, FCC, PSE, KC and other safety certification, as well as ROHS, PAHS, REACH, SCCP environmental certification, and passed the ISO9001 and ISO13485 quality management system.

SKYMEN

Explosion-proof Refrigeration Ultrasonic Cleaning Machine

- ✓ External generator
- ✓ Argon welding 2.0mm inner tank
- ✓ Industrial transducer



[illegible]

- ### ③ Refrigeration coil



NEW UPGRADE VERSION

0-99 hours adjustable
5-30°C adjustable



Frequency
sweep



Overheat
protection



Automatic
sleep



One-key
operation



New
algorithm



Industrial Transducer

Skymen ultrasonic cleaner all adopt imported transducers, the quality is more secure.



Low
Heat



Strong
vibration



Good
durability



Stabilized
output

Intelligent Frequency Sweep

Using digital control technology, the sound wave is swept back and forth within its range to drive the cleaning solution forms a fine backflow to accelerate the speed at which the dirt is peeled off and quickly taken away from the surface of the workpiece.



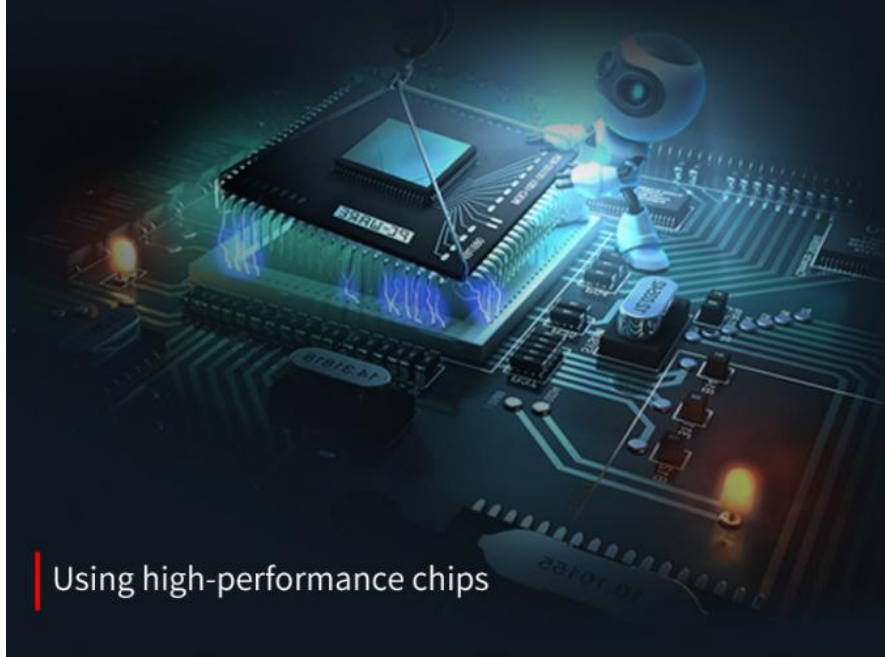
Continuous Work for 24 Hours

24-hour continuous ultrasonic cleaning, suitable
for industrial use environment in factories



Independent R&D of the drive board

Double insurance design short circuit protection,
stable performance during work, low heat
generation, anti-interference



Using high-performance chips

Product Display

Professional team,quality assurance



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Applications

Better cleaning effect with cleaning agent



Copper, aluminum, stainless steel, hardware industry applications



Auto parts, aviation, shipbuilding, industry applications



Fixture industry application

Focusing on R&D of ultrasonic equipment & cleaning solution for 15 years, exported to Europe and the United States and exported overseas

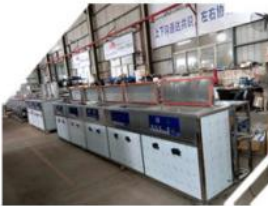


ABOUT SKYMEN



COMPANY INTRODUCTION

Skymen was founded in 2007 with a registered capital of 10 million yuan. There are more than 580 employees, including 20 R&D personnel, and an annual turnover of 120 million yuan, of which domestic sales account for 60% and exports account for 40%. The company has more than 1,000 series of products, involving household, commercial, laboratory research, military, optics, hardware, chemicals, aviation, ships, automobiles and other industries.



SKYMEN SERVICE



1 year warranty



Factory direct sales



Independent R&D



Installation training



Fast delivery



Support customization

1 Experts will solve the problems of cleaning process, cleaning experiment and standard equipment trial for you for free.

2 Provide free technical support and equipment services, including spare parts and working hours.

3 If there is any problem or situation during use, reply within 2 hours after receiving the notification, and within 8 hours make corresponding solutions,

Skymen recommend you to clean:

Jewelry, diamond, wedding ring, necklace, earring, body jewelry, body piercing, clock & watches, eyeglasses, contact lens, dentures, table-ware, printer inkjet, seal and comb, toothbrush, baby feeder, baby nipple, etc. and all your small things.



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