

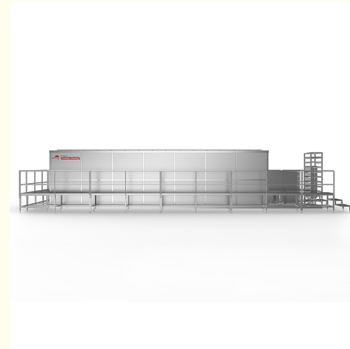
Large Capacity Ultrasonic Cleaning Machine for Industrial Heat Exchangers, Tube Bundles & Heavy-Duty Components

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Skyman
- Certification: RoHS, CE, FCC, SGS
- Model Number: JTS-11920
- Minimum Order Quantity: 1 Unit/Units
- Price: Negotiation
- Delivery Time: In Stock

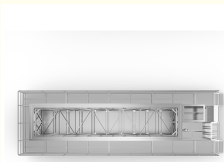


Product Specification

- Model: JTS-11920
- Tank Size (m): 4.2*1.9*2.3
- Capacity (L): 18354
- Ultrasonic Power (KW): 96
- Heating Power (KW): 135
- Out Door Use: YES
- Highlight: industrial ultrasonic cleaning machine, large capacity heat exchanger cleaner, heavy-duty ultrasonic tube cleaner



More Images



Our Product

Product Description

Large Capacity Ultrasonic Cleaning Machine for Industrial Heat Exchangers, Tube Bundles & Heavy-Duty Components

Product Overview

The Skyman Heat Exchanger Ultrasonic Cleaning Machine is engineered for cleaning large industrial heat exchangers, tube bundles, condensers, radiators, and other oversized components. Utilizing advanced ultrasonic cavitation technology, the system effectively removes

scale, rust, oil, grease, sludge, and other stubborn contaminants from internal passages, tubes, and complex structures that are difficult to clean using conventional methods.

Compared with hydroblasting, chemical soaking, or manual cleaning processes, ultrasonic cleaning provides deeper penetration, more uniform cleaning results, lower labor requirements, shorter cleaning cycles, and reduced wastewater generation. This solution is ideal for industries requiring efficient maintenance and restoration of heat transfer equipment.

Key Advantages

- Efficiently removes scale, rust, oil, sludge, and other contaminants
- Cleans internal tubes, channels, and hard-to-reach areas
- Reduces labor costs and cleaning time
- Minimizes equipment downtime during maintenance
- Generates less wastewater compared with hydroblasting
- Non-abrasive cleaning process that protects workpiece surfaces
- Suitable for large and heavy industrial components
- Customizable design for various industrial applications
- Improves heat transfer efficiency after cleaning
- Extends equipment service life and maintenance intervals

Technical Specifications

Model	Tank Size (m)	Capacity (L)	Ultrasonic Power (KW)	Heating Power (KW)	Outdoor Use
JTS-11920	4.2*1.9*2.3	18354	96	135	YES
JTS-12560	5.7*1.9*2.3	24909	128	180	YES
JTS-13200	7.1*1.9*2.3	31027	160	225	YES
JTS-13840	8.5*1.9*2.3	37145	192	270	YES
JTS-14480	10*1.9*2.3	43700	224	315	YES
JTS-12560W	4.2*2.5*2.3	24150	128	162	YES
JTS-13200W	5.7*2.5*2.3	32775	160	189	YES
JTS-14160W	7.1*2.5*2.3	40825	208	270	YES
JTS-14800W	8.5*2.5*2.3	48875	240	324	YES
JTS-15440W	10*2.5*2.3	57500	272	378	YES

Customization Services

Skymen provides complete customized ultrasonic cleaning solutions based on workpiece dimensions, contamination types, production requirements, and automation needs. Our engineering team can design and manufacture systems with capacities up to 57,500L, ensuring the most suitable cleaning solution for your application.

Our Factory



Our R&D Team



Our Certificates



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