



175L Ultrasonic Cleaning Machine for Cleaning Ship Assesories and Big Metal Parts

Our Product Introduction

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Basic Information

- Certification: CE, RoHS, FCC
- Minimum Order Quantity: 1
- Price: 2200



Product Specification

- Model NO.: JP-480ST
- Automation: Semi-automatic
- Cleaning Precision: General Industrial Cleaning
- Control: Button
- Principle: Chemical Cleaning
- Ultrasonic Frequency: 28/40KHz
- Material: Stainless Steel SUS304
- Tank Capacity: 264 Liter
- Transducer: 60pcs
- Timer: 1-99Hours Adjustable
- Heater: 20°C To 95°C Adjustable
- Power Supply: AC380V, 3 Phase/50Hz
- Heating Power: 6000W
- Ultrasonic Power: 3000W
- Generator: 2pcs



More Images



Product Description

175L Ultrasonic Cleaning Machine for Ship Accessories and Large Metal Parts

Professional industrial ultrasonic cleaning system designed for thorough cleaning of ship accessories and large metal components with precision and efficiency.

Skymen 175L Ultrasonic Cleaning Machine main product view

Technical Specifications

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Tank Capacity	264 Liter
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Power Supply	AC380V, 3 phase/50Hz
Heating Power	6000W
Ultrasonic Power	3000W
Generator	2pcs
Tank Size (LxWxH)	800x600x550mm
Unit Size	1060x1400x950mm
Packing Size	1120x1460x1070mm Wooden case
Warranty	1 year

Product Gallery

Ultrasonic cleaner side view showing construction details

Close-up of ultrasonic cleaning tank interior

Control panel and interface of cleaning machine

Industrial application of ultrasonic cleaner

Machine components and accessories

Technical specifications and labeling

Complete ultrasonic cleaning system overview

Product Overview

Stainless steel tank construction provides excellent resistance to wear and extended operational lifespan

Generous 360-liter tank capacity for handling large industrial components

Includes durable stainless steel basket for organized component loading

Versatile cleaning options using tap water, industrial alcohol, or specialized solvent cleaners for higher requirements

Advanced industrial control chip microcontroller with flexible circuit board control for enhanced security and stability

Convenient features include drainage system, basket, lid, and multi-directional castors for mobility

High-quality transducers utilizing Korean technology

Independent research and development of PCB board design by Skyman

Compatible with various metals including cast iron, steel, stainless steel, brass, and bronze

Company Introduction

Skyman manufacturing facility and operations

Skymen quality control and testing processes

Skymen technical team and research development

Frequently Asked Questions

What's the advantage of Skymen ultrasonic cleaner?

Skymen ultrasonic cleaners provide thorough cleaning without damaging objects. They effectively remove stubborn dirt and dust from various items, making them look new again. The systems are safe, easy to operate, and serve as reliable industrial cleaning solutions.

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

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

Why do I need to use a basket?

The basket helps organize and load multiple objects together while improving cleaning effectiveness through proper positioning.

Can ultrasonic cleaning damage parts?

Although the cleaning process involves thousands of implosions per second, the technology is safe and will not damage properly handled industrial components.

What about the warranty?

Skymen ultrasonic cleaners come with a 1-year warranty. During this period, any technical problems will be addressed with free replacement parts. Technical support remains available after the warranty period.



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