

Industrial Ultrasonic Round Transducer Box for Cleaning Tanks

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Skymen
- Certification: CE, RoHS, ISO
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: packing by box or wooden case; the packing size decides by the machine
- Delivery Time: In Stock
- Payment Terms: Western Union, L/C, T/T, Paypal
- Supply Ability: 600 sets per month



Product Specification

- Rod Transducer Size: 57*180-57*1520mm
- Frequency: 28/40kHz
- Transducer No.: 3-36Pcs
- Ultrasonic Power: 150-1800w
- Generator Control: YES
- Power Supply: AC220V, 50/60hz, 1 Phase
- Material: SUS316/304
- Warranty: 1 Year & Lifetime Technical Support
- Highlight: Industrial Ultrasonic Transducer Box, Round Ultrasonic Transducer Box, Round Stainless Steel Transducer Box



More Images



Product Description

Industrial Stainless Steel Ultrasonic Round Transducer Box

Product Overview

The Round Ultrasonic Transducer Box is designed to upgrade or integrate with ultrasonic cleaning tanks, delivering powerful and uniform ultrasonic energy for efficient cleaning performance. It can be installed on the side, bottom, or top of a tank, providing flexible configurations and comprehensive 360° cleaning coverage for various industrial cleaning applications.

Key Features

Powerful Ultrasonic Cleaning

High-frequency ultrasonic waves generate strong cavitation effects to remove oil, grease, dirt, and contaminants from hard-to-reach areas quickly and efficiently.

Industrial-Grade Construction

Built with SUS stainless steel housing and hard chrome plating for excellent corrosion resistance, durability, and long service life.

Adjustable Ultrasonic Power

Flexible power adjustment allows optimization for different cleaning processes and materials, ensuring consistent cleaning results.

Easy Installation & Retrofit

Can be easily installed into new or existing tanks, providing a cost-effective way to upgrade conventional cleaning systems.

Customizable Design

Available with 6–40 transducers per box, power outputs from 300W to 2000W, and frequencies of 28kHz or 40kHz to meet specific application requirements.

Wide Range of Applications

Suitable for cleaning metal parts, electronic components, molds, automotive parts, medical instruments, hardware, and other industrial products.

Reliable Performance

Supports continuous operation with stable ultrasonic output, low maintenance requirements, and long-term reliability.

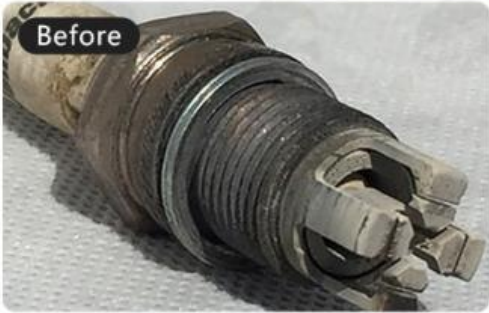
Warranty & Technical Support

1-year warranty with professional after-sales service and transducer replacement support for reduced maintenance costs.

Technical Parameter

Model	Rod transducer Size (mm)	Transducer No. (Pcs)	Ultrasonic Power (W)	Frequency (kHz)	Generator control	Power supply
JP-1003M	57*180	3	150	28/40	YES	AC220V,50/60hz , 1 phase
JP-1006M	57*300	6	300	28/40	YES	AC220V,50/60hz , 1 phase
JP-1012M	57*550	12	600	28/40	YES	AC220V,50/60hz , 1 phase
JP-1018M	57*750	18	900	28/40	YES	AC220V,50/60hz , 1 phase
JP-1024M	57*1000	24	1200	28/40	YES	AC220V,50/60hz , 1 phase
JP-1036M	57*1520	36	1800	28/40	YES	AC220V,50/60hz , 1 phase

Cleaning Effect





Manufacturer



Powerful
Manufacturer



Support
Customization



Free Customized
Solutions



Quality
Assurance

Our Certificates



Our advantages

1. We are a direct manufacturer and factory and have the ability of mass production.
2. With an R&D department, we ensure our own technological and innovative products.
3. We have our own brand, SkyMen, and do OEM & ODM for distributors.
4. SkyMen provides a wide range of industrial cleaning equipment, including:
 - (1)Standard Ultrasonic Cleaning Machines (Single Tank or Multi-Stage from 38 to 1500 L)
 - (2)Immersible Ultrasonic Transducer Modules
 - (3)Extra Large Ultrasonic Cleaning Equipment (over 20,000 L)
 - (4)Semi-Automatic Ultrasonic Cleaning Machines with Translation & Lifting Systems
 - (5)Automatic Ultrasonic Cleaning Machines with PLC Control
 - (6)Special Function Cleaning Machines, such as Rotary Basket Spraying Cleaning Machine, Heated Soak Tank, Anilox Roller

Ultrasonic Cleaner, Explosion-Proof Ultrasonic Cleaner, and more.

(7)Plasma Surface Treatment Machines

5. Our products comply with international safety and environmental

standards, with certifications including CE, FCC, RoHS, PSE, and Ex. We also follow strict quality management systems such as ISO 9001, ISO 14001, ISO 45001, and SA8000.

6. 1 year warranty for all goods.



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