

China

Skymen

JP-1048I

Negotiation

In Stock

600 sets per month

1 set

CE, RoHS, ISO

2400W Immersible Ultrasonic Transducer Box Vibration Plate For Ultrasonic Cleaning

packing by box or wooden case; the packing

size decides by the machine

Western Union, L/C, T/T, Paypal

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity:
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms:
- Supply Ability:



Product Specification

- Model:
- Material:
- Warranty:
- Frequency:
- Purpose:
- Size:
- Highlight:
- JP-1048I SUS316 304 1 Year & Lifetime Technical Support 28/40kHz Ultrasonic Cleaning 600*460*100MM
- Ultrasonic Cleaning Immersible Ultrasonic Transducer

Vibration Plate Immersible Ultrasonic Transducer , Ultrasonic Transducer Box 2400W



Our Product Introduction

Product Description

Our Product Introduction

for more products please visit us on skymenultrasonic.com

JP-1048I 2400W Immersible Ultrasonic Transducer Box Vibration Plate With	
Ultrasonic Generator Cleaning Metal Car Parts	

Ultrasonic Transducer Box technology extraction surpasses previous technical feasibility, obtains extraction more efficiently, is more effective than thermal extraction resident facility supervision, and reduces extraction time. Most pretreated material is extracted within 10 minutes.

exti	acted within 10 minutes.						
M o d el N o.	JP-1048I						
l m g e							
	Ultrasonic Frequency	40 kHz					
	Material	Stainless Steel SUS304					
	Timer	1~99hours adjustable					
U Itr	Heater	N/A					
a		No					
S	Degas						
0	Semiwave	No					
ni C	Power Supply	AC 100 ~ 120V, 50 / 60Hz					
m		AC 220 ~ 240V, 50 / 60 Hz					
0	Ultrasonic Power	0-2400W					
d el	Transducer	48 pcs					
01	Basket& cover	No					
	Tank Size	600*460*100mm (L x W x H)					
Р	Max Power Warranty	2400W 1 year					
a c ki n g							
F e u r e s.	 strong cleaning power and stable per 2. Using high-quality stainless steel appearance. 3. Split structure design, easy to insist of cleaning requirements. 4. Integral bending forming, straight deformation and thorough leakage per 	plate, acid and alkali resistance, beautiful tall and use, easy to maintain, suitable for a variety seam double-sided protective welding, small					
A pl ic at io n.	Manufacture line,Electronics,Aerospace and marine parts, Machinery,Plating and Painting,Food industry						
C e rti fi c at e s	CE/ROHS.	/FCC/PSE/ISO2008 9001					

How does the Ultrasonic Transducer Box works?

The application principle of Ultrasonic Transducer Box is that the high-frequency vibration signal emitted by the ultrasonic generator is converted into high-frequency mechanical vibration through the converter and propagated into the medium. The

flow of liquid creates tens of thousands of small air bubbles. Small air bubbles (cavitation nuclei) in the liquid vibrate under the action of the sound field. When the sound pressure reaches a certain value, the bubble grows rapidly and then closes quickly, making the bubble close. When the shock wave is generated, thousands of atmospheres of pressure are created around it, destroying the insoluble dirt and dispersing it in the cleaning fluid. When the group of particles is wrapped by oil and attached to the surface of the cleaning part, the oil is emulsified and the solid particles are separated, so as to achieve the purpose of cleaning the surface of the cleaning part.

Model (JTM models)		JTМ- 1006	JTM-1012	JTM-1	1018	JTM- 1024	JTM- 1030	JTI	M-1036
Ultrasonic	L	305	355	406		500	550	500	
	W	250	305	305		355	406	460	
	н	100	100	100		100	100	100	
Housing material	sing material SUS304/SUS316L								
Surface finishing	Hard-Cr plating treatment (20+microns)								
Ultrasonic frequency	28KHz / 40KHz								
Ultrasonic transducers	6рс	S	12pcs	18	Bpcs	24pcs	30pcs		36pcs
Ultrasonic power	300	W	600W	90	00W	1200W	1500W		1800W
Electronic		300	KG600	K	G900	KG1200	KG1500		KG1800
generator	Ultrasonic generator work separately control transducers								
power suppy	AC 110V/220V or 220/240V, 1,13AMP								
*Custom made:68	I SKH:	z/80KHz/1	20KHz and	l size a	are all	available			

Ultrasonic Transducer Box Specifications:

Ultrasonic Transducer Box's feature:

Original BLT type transducer

SUS stainless steel housing hard chrome plated (20+ microns)

Support continuous operation

Adjustable ultrasonic power

Ultrasonic electronic generator with individual control

Custom sizes available

Transducer Number / Transducer Box: Range [6-40 per box]

Ultrasonic output: range [300W-2000W]

Ultrasonic frequency: 28KHZ/40KHz

Ultrasonic Transducer Box's Cleaning function

1. Ensure that the underwater transducers are manufactured to individual customer specifications and adjust the size and ultrasonic output to provide cleaning and processing results.

2. These underwater transducers provide excellent ultrasonic activity and can be easily controlled by Ultrawave's advanced technology.

Easy to install

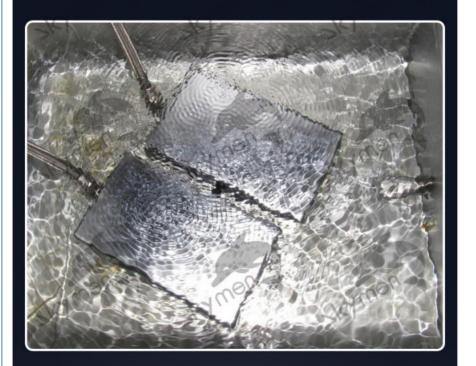
The underwater sensor can be easily installed or retrofitted to existing tanks, allowing for easy service and maintenance while utilizing an upgraded system with ultrasonic cleaning technology.

Ultrasonic Transducer Box's hose tube

Industrial Transducer

✔ Strong work ✔ Stable output

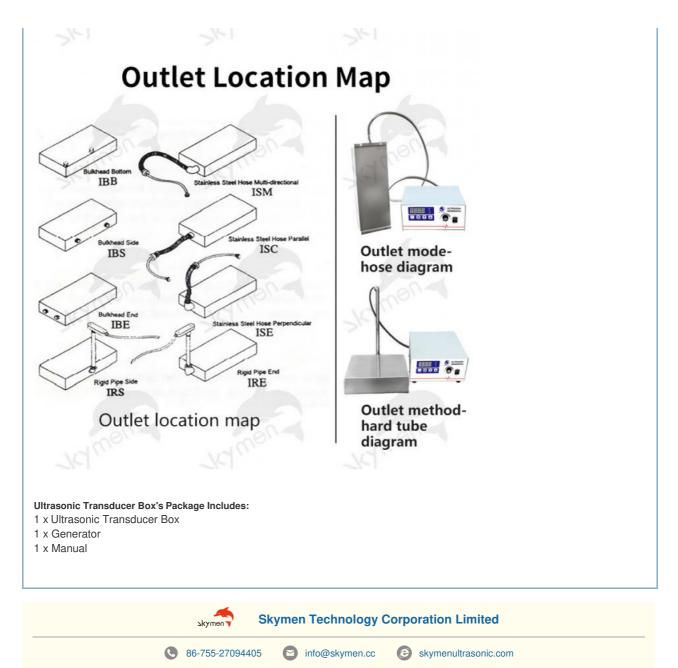
Low heat generation
Long service life



Strong & Consistent Quality

The transducer is like the heart of a ultrasonic cleaner, the brand of Skymen industrial transducer





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