

China

Skymen

JP-1030I

Negotiation

In Stock

JP-1030I

600 sets per month

1 set

CE, RoHS, ISO

JP-1030I Immersible Ultrasonic Transducer Box 1500W Stainless Steel Waterproof

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:



DODDAN

Product Specification

- Model:
- Material:
- Warranty:
- Frequency:
- Purpose:
- Color:
- Highlight:
- SUS316 304 1 Year & Lifetime Technical Support 28/40kHz Ultrasonic Cleaning
- Silver
- SS Ultrasonic Transducer Box, Waterproof Ultrasonic Transducer Box, 1500W Immersible Ultrasonic Transducer



More Images



Product Description

JP-1030I Stainless Steel Immersible Waterproof Ultrasonic Transducer Box 1500W

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.

M d el N o.	JP-1030I						
l m g e							
	Ultrasonic Frequency	40 kHz					
	Material	Stainless Steel SUS304					
	Timer	1~99min adjustable					
U	Heater	N/A					
ltr a	Degas	No					
s	Semiwave	No					
0		AC 100 ~ 120V, 50 / 60Hz					
nı c	Power Supply	AC 220 ~ 240V, 50 / 60 Hz					
m	Ultrasonic Power	0-1500W					
o d	Transducer	30 pcs					
el	Basket& cover	No					
	Tank Size	550*406*100 mm(L x W x H)					
	Max Power	1500W					
Ρ	Warranty	year					
a c ki n g							
F e u r e s.	 Using high-quality high-performance transducers and unique ultrasonic generators, strong cleaning power and stable performance. Using high-quality stainless steel plate, acid and alkali resistance, beautiful appearance. Split structure design, easy to install and use, easy to maintain, suitable for a variety of cleaning requirements. Integral bending forming, straight seam double-sided protective welding, small deformation and thorough leakage prevention. The shape, power lead-out method, and fixed position can be designed and customized according to needs. 						
A pl ic at io n.	Manufacture line,Electronics,Aerospace and marine parts, Machinery,Plating and Painting,Food industry						
C rti fi at e s	CE/ROHS/FCC/PSE/ISO2008 9001						

Our Product Introduction

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)		JTM- 1006	JTM-1012	јтм∙	1018	JTM- 1024	JTM- 1030	JTN	M-1036		
Ultrasonic	L	305	355 406			500 55		500			
transducer box	W	250	305	305		355	406	460			
size (mm)	н	100	100 100			100	100	100			
Housing material	SUS304/SUS316L										
Surface finishing	Hard-Cr plating treatment (20+microns)										
Ultrasonic frequency	28KHz / 40KHz										
Ultrasonic transducers	6pcs		12pcs	1	8pcs	24pcs	30pcs		36pcs		
Ultrasonic power	300	W	600W	g	W00	1200W	1500W		1800W		
Electronic	KG	KG300 KG600		۲	(G900	KG1200	KG1500		KG1800		
generator	Ultrasonic generator work separately control transducers										
power suppy	AC 110V/220V or 220/240V, 1,13AMP										
*Custom made:68	SKH:	z/80KHz/1	20KHz and	l size	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

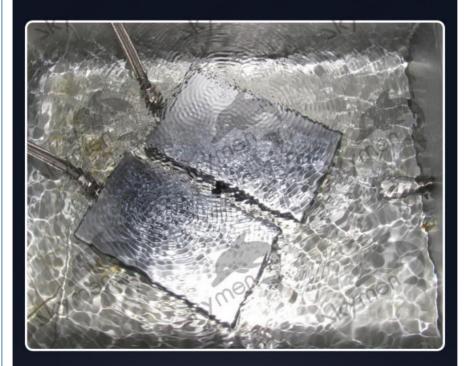
The underwater sensor can be easily installed or retrofitted to existing tanks, allowing for easy service and maintenance while utilizing an upgraded system with ultrasonic cleaning technology.

Ultrasonic Transducer Box's hose tube

Industrial Transducer

✔ Strong work ✔ Stable output

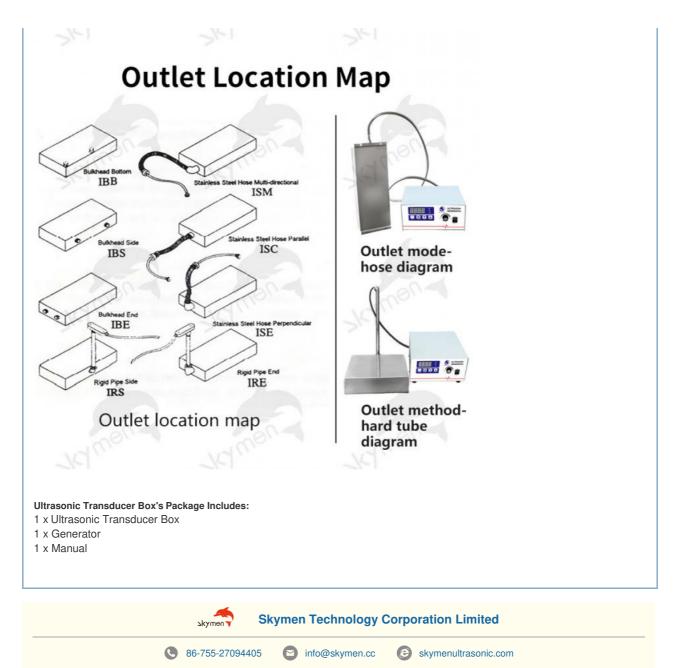
Low heat generation
Long service life



Strong & Consistent Quality

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





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