Our Product Introduction

40kHz Immersible Ultrasonic Transducer Box 1800W Waterproof **Submersible**

Basic Information

. Place of Origin: China . Brand Name: Skymen CE · Certification: Model Number: JTM-1018

• Minimum Order Quantity: 1 set • Price: Negotiation

Packaging Details:

packing by box or wooden case; the packing size decides by the machine

• Delivery Time:

• Payment Terms: Western Union, L/C, T/T, Paypal

. Supply Ability: 600 sets per month



Product Specification

Model: JTM-1018 • Material: SUS304 • Warranty: 1 Year 22kHz • Frequency:

Custom Made: Transducer Box Size Hard Cr+ Plating • Feature:

· Highlight: 40kHz Immersible Ultrasonic Transducer Box,

1800W Ultrasonic Transducer Box,

Waterproof Submersible Ultrasonic Cleaner



Product Description

28k/40kHz Immersible Ultrasonic Transducer Box 1800W Waterproof Submersible Ultrasonic Cleaner

Ultrasonic technology extraction is beyond any previous technical feasibility, access to efficient extraction, more effective than heat extraction resident agency regulations, and shortens the extraction time, most of the material before the process is to be extracted within 10min.

Packing & delivery details:

Packing , loading, delivery time	
Packing unit	1set/wooden case
Packing method	Export wooden case
Loading port	Shenzhen
Delivery time	About 15 working days
Minimum Order Quantity	1set
Transport method	By express company / air / sea

Transducer pack Specifications:

Model (JTM models)		JTM- 1006	JTM- 1012	JTM	-1018	JTM- 1024	JTM- 1030	JTN	Л-1036	
Ultrasonic	L	305	355	406		500	550	500	1	
transducer box size (mm)	W	250	305	305		355	406 460		1	
	Н	100	100	100		100	100	100	1	
Housing material	SU	SUS304/SUS316L								
Surface finishing	Hard-Cr plating treatment (20+microns)									
Ultrasonic frequency	28KHz / 40KHz									
Ultrasonic transducers	6рс	s	12pcs		18pcs	24pcs	30pcs		36pcs	
Ultrasonic power	300)W	600W	İ	900W	1200W	1500W		1800W	
Electronic	KG	300	KG600		KG900	KG1200	KG1500		KG1800	
generator	Ultrasonic generator work separately control transducers									
power suppy	AC 110V/220V or 220/240V, 1,13AMP									
*Custom made:68	KH:	z/80KHz/1	20KHz and	size	are all	available				

Features:

Original BLT type transducer

SUS stainless steel housing Hard-Cr plating Treatment (20 + microns)

Adaptable for continuous operation

Adjustable ultrasonic power

With separate control ultrasonic electronic generator

Custom made size is available

Transducer no./transducer box: range[6pcs~40pcs per box] Ultrasonic power: range[300W~2000W]

Ultrasonic frequency: 28KHZ/40KHz



SKYMEN CLEANING EQUIPMENT SHENZHEN CO.,LTD



Marketing Center

3rd Floor, Building A1, Fuhai Information Port, Fuyong Street, Baoan District, Shenzhen, Guangdong Province



Production base

Wujiang Science and Technology Park (Skymen Industrial Park), Wujiang District, Shaoguan City, Guangdong



No.10, Jian'an Road, Bao'an District, Shenzhen, Guangdong Province (Taifeng Industrial Zone)

• SKYMEN •

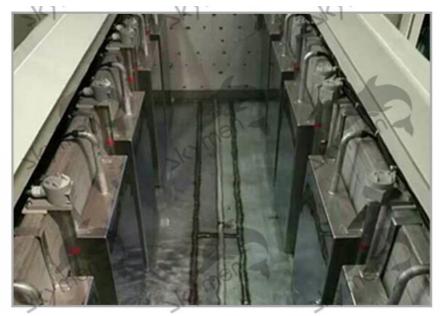
Skymen Qualification Certification



Customer Success Cases

- ✓ Centralized Control
 ✓ Simple Operation
- ✓ Adjustable Power
- ✓ Stable Performance











Application Industry

Applied in electromechanical, painting, aerospace, electroplating, automotive, electronics industry, prevent printing, new energy, petrochemical industry, etc.



Why Choose Us? Industrial quality & durable 01 Long service life Strong power and penetration 02 Adjustable power, 360° cleaning Easy to use and simple to operate 03 It can be used after wiring without tedious operation Multiple functions, wide application range 04 Cleaning variety of products: metal, non-metal **Support Customization** 05 Provide professional solutions for your requirements Warranty & After-sales service 06 Provide 1 year warranty, and the transducer only be

Laser Cutting Machine

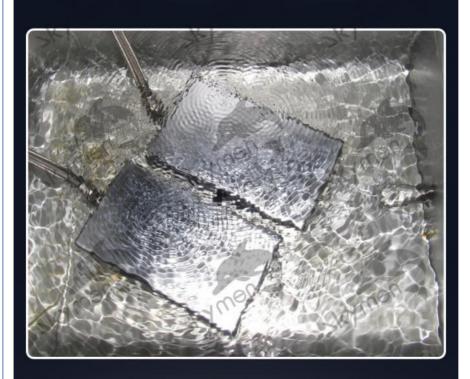
replaced without repair

Reduce the number of solder joints, and the water leakage performance is better!



Industrial Transducer

- Strong work
- Low heat generation
- ✓ Stable output
- 📝 Long service life













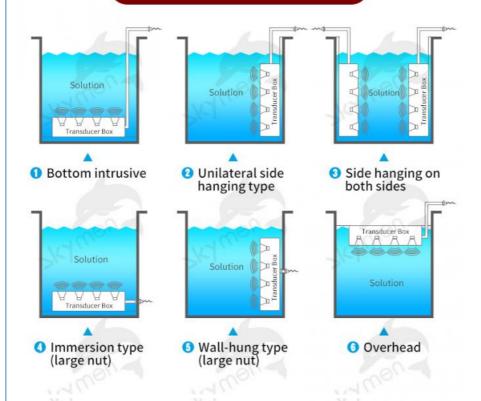


Comprehensive Ultrasonic Cleaning

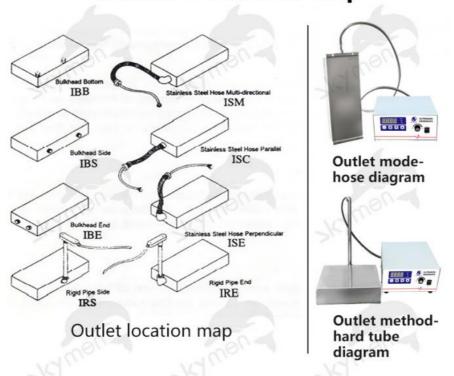
Cleaning, uniformity, emulsification, dispersion



6 Installation Methods



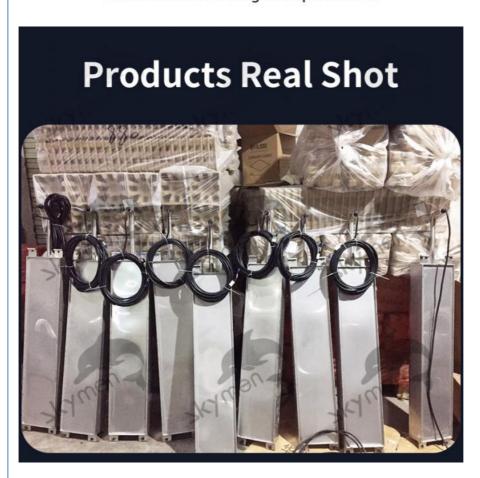
Outlet Location Map



[Transducer Box Parameter]

Model	Inner tank size /volume	Time control	Frequency (optional)	Transducer pcs	Adjustable power	Material (optional)			
JP-1006I	305*205*100mm	1-99min	28/40KHz	6	0-300W	004			
JP-1012I	355*305*100mm	1-99min	28/40KHz	12	0-600W				
JP-1018I	340*280*100mm	1-99min	28/40KHz	18	0-900W	304/			
JP-1024I	430*280*100mm	1-99min	28/40KHz	24	0-1200W	316/ Titanium allov			
JP-1030I	460*370*100mm	1-99min	28/40KHz	30	0-1500W	-			
JP-1036I	550*450*100mm	1-99min	28/40KHz	36	0-1800W				
JP-1048I 600*450*100mm	1-99min	28/40KHz	48	0-2400W					

Size, installation method and outlet location can be customized according to requirements

















SKYMEN Cooperative Partner



How to Use an Ultrasonic Cleaner for Medical & Surgical Instruments

Medical and surgical instruments in a variety of sizes and complexity can pose challenges when it comes to cleaning, disinfecting and sterilizing them after use. An ultrasonic cleaner is an ideal tool for the first step in this three step process to protect medical personnel and patients from possible infection due to pathogens that remain on the instruments after a procedure.

Suggested Ultrasonic Cleaning Procedure

In all cases manufacturers' instructions should be followed when using an ultrasonic cleaning process. These are representative steps.

Fill the ultrasonic cleaning tank with an approved medical instrument cleaning solution such as CLN-LR012 available from Tovatech following dilution instructions provided. Turn the cleaner on to start the degassing process. This step removes entrained air in new solutions that interferes with the efficiency of cavitation and takes approximately 10 minutes. In the meantime:

Segregate instruments by alloy or composition to avoid potential damage (Chromium plated instruments should not be cleaned

ultrasonically)

Instruments with movable parts should be disassembled to facilitate cleaning

Place the instruments the ultrasonic cleaner's mesh basket, taking care that they do not come in contact with each other Cannulated or lumened instruments should be positioned to insure interiors are wetted with the cleaning solution. In some instances placing them on an angle will facilitate this

Set the control panel per manufacturers' instructions and start the cleaning process

At the end of the cycle, remove the instruments from the ultrasonic cleaning bath and thoroughly rinse them to remove all traces of the cleaning solution. Deionized water rinses will avoid spotting. If the instruments are not to be immediately disinfected and sterilized be certain that they are thoroughly dried and protected. Part reassembly can occur after sterilization. Procedures should be in place to guide the replacement of used ultrasonic cleaning solutions. In some instances it is recommended that solution be drained and tanks thoroughly cleaned and dried after each ultrasonic cleaning cycle. many solutions available today are biodegradable, which facilitates disposal but local authorities should be consulted on proper

The ultrasonic cleaner uses ultrasonic waves (vibration) using water with detergents or enzymatic products to break up soil and organic material on medical instruments/devices. These devices are rinsed then autoclaved (sterilized). The autoclave sterilizer uses heat, steam, and pressure to kill all pathogenic microorganisms and their spores.

Package Includes:

- 1 x Ultrasonic Transducers Plate
- 1 x Generator
- 1 x Manual



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