

# Skymen Submersible Ultrasonic Transducer , Ultrasonic Cleaning Device

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# Basic Information

## Place of Origin:

### Brand Name:

• Price:

- Certification:
- Model Number:
- Minimum Order Quantity:
- Packaging Details:
- Delivery Time:

• Payment Terms:

Paypal / T/T / western Union

Customized

1500W

6,000pcs per month

China

CE

1pcs

Skymen

JTM-1030

Negotiation

In Stock

1pcs /color box, 4pcs/carton

Supply Ability:



### Product Specification

- Product Name:
- Product Include: 1 Transducer Box + 1 Generator
   Ultrasonic Transducer Box 550X400X100mm(LxWxH),can Be
- Size (mm): • Ultrasonic Generator
- Power: • Ultrasonic Transducer: 30pcs
- Transducer Box Material: SUS304/316L
- Highlight:
- ultrasonic generators and transducers, submersible ultrasonic transducer, Skymen Submersible Ultrasonic Transducer

Ultrasonic Transducer Box And Generator



# More Images



## **Product Description**

Skymen CE confirmed SUS304/316L submersible ultrasonic transducer box generator

### Specifications:

JTM-1030 Ultrasonic transducer box size (mm):550x400x100(LXWXH) Housing material: SUS304/SUS316L Surface finishing: Hard-Cr plating treatment (20+microns)

Ultrasonic frequency: 28KHz / 40KHz Ultrasonic transducers: 30pcs Ultrasonic power: 1500W Electronic generator: KG1500, Ultrasonic generator work separately control transducers power supply: AC 110V/220V or 220/240V, 1,13AMP

Model (JTM models)		JTM-1006	JTM-1012	JTM-1018	JTM-1024	JTM-1030	JTM-1036
Ultrasonic transducer box size (mm)	E	305	355	406	500	550	500
	W	250	305	305	355	400	460
	Ħ	100	100	100	100	100	100
Housing material	SUS304/SUS316L						
Surface finishing	Hard-Cr plating treatment (20+microns)						
Ultrasonic frequency	28KHz / 40KHz/68kHz etc.						
Ultrasonic transducers	6p	DCS	12pcs	18pcs	24pcs	30pcs	36pcs
Ultrasonic power	30	W00	600W	900W	1200W	1500W	1800W
Electronic generator	K	G300	KG600	KG900	KG1200	KG1500	KG1800
	Ultrasonic generator work separately control transducers						
power suppy	AC 110V/220V or 220/240V, 1,13AMP						
*Custom made:68KHz/80KHz/120KH	İz	and size a	re all availa	able			

### Description:

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

### Advantages:

Material: SUS304/316L with 2.5mm thickness Durability and resistance: coated with Hard Chrome plating High intensity and efficiency BLT type transducers Easy and convenient to put in different tanks Various install methods: Place on wall (flexible/rigid tube or flange hole) Place on corner (suitable in the absence of lateral space) Place on bottom (flexible/rigid tube or flange hole) Separate generator control with pulse, sweep and remote control SUS stainless steel housing Hard-Cr plating Treatment ( 20 + microns ) Reliability, durability and consistent performance over time Each immersible box is supplied with 5meters cable Double frequency is available, typically 40/80kHz

#### Applications:

Industry	Cleaning objects
machinery	Moulds, precision parts, pressing parts, camera parts, bearing, hardware tools
electronics	PCB board, electronic parts, TV parts, computer parts
Auto industry	engine parts, gear box, shock absorber, auto nozzle, cylinder, valve
Plating& painting	polishing parts, SUS cutter, tableware, plating
	Oven tray, boiler, bottles, bottle cap, filters
Optical& watch maker	optical lens, eyeglass, sunglass, metal, gold, jewelry, diamond, watch band, watch cover, watch hand
others	seal, flapper, coins, pottery, bank card, IGBT

#### Quality control:

**Raw Material Inspection:** 

QC and engineers would make strict inspection of the raw material step by step to ensure quality product. Sales checking:

We salesman would also check the production process to ensure machine 100% according to the sample 100% product inspection:

100% products checking during production, Each unit would be under testing at least 2 days before packed. We always try to do perfect:

Everyone in Skymen would try best to solve problems together with you.

#### **Company File:**

Skymen Cleaning Equipment Shenzhen Co., Ltd., which engaged in ultrasonic cleaner field for more than 8 years. Our main products are ultrasonic cleaner with different capacity.

The company is a famous ultrasonic manufacturer with R&D, production and sales. High quality product and after sales services is available from us.

Not only standard ultrasonic cleaner, any non-standard can be design by our engineer. Suggestion and drawing is professional for you.

Welcome to visit our factory, provide your precious guidance and conduct business negotiation.

#### FAQ:

- Q: What are the advantages of Skymen ultrasonic cleaner over traditional cleaning methods?
- A: 1.minimize the use of manual labor
- · 2.make cleaning and degreasing without the use of organic solvents
- $\cdot$  3.clean hard to reach areas of products and remove all types of dirt
- -4.shorten the processes such as extraction, dispersion, purification, chemical reactions
- .5. eliminates costly mechanical and chemical cleaning of heat exchangers

Q: What frequency is better for my parts? A: Frequency is suggested based on pollutants in the objects. 28kHz frequency is stronger, better for car/motor/truck/vessel parts clean (remove oils, grease, pastes, etc.) 40kHz is better for pcb boards, electronic parts, etc. Higher precision goods, higher frequency.						
Q: Can ultrasonic cleaning damage parts? A: Although the effect of thousands of implosions per second is very powerful, the cleaning process is safe. No damage to your daily objects.						
<ul> <li>Q: What cleaning solution should I use?</li> <li>A: A large variety of different formulas designed for specific applications. Proper selection is crucial for acceptable cleaning activity and to prevent unwanted reactions with the workpiece.</li> </ul>						
Q: Is rinsing after cleaning cycles? A: Rinsing is recommended to remove any chemical residue that could be harmful to the part. Details can be rinsed right in your ultrasonic cleaner or in a clean water bath or in a separate sink tap, distilled or deionized water.						
Q:How about after sales services? A: 1 Year warranty for Skymen ultrasonic cleaner. If any technical problem during warranty time, replacement parts will be sent free of charge. And technical support is also available after 1 year.						
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