



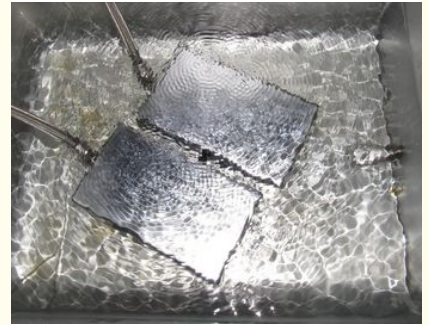
## Immerible Ultrasonic Transducer 1800w adjustable 40kHz SUS with a generator

### Our Product Introduction

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#### Basic Information

- Place of Origin: China
- Brand Name: Sky men
- Certification: CE
- Model Number: JTM-1036
- 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

- Model: JP-1036
- Ultrasonic Frequency: 28KHz/40KHz
- Ultrasonic Power: 1800W
- Custom Made: Transducer Box Size
- Available: CE Certificate
- Other: OEM
- Box Size: 500\*460\*100
- Accessory: An Ultrasonic Generator
- Highlight: **ultrasonic generators and transducers, ultrasonic extraction equipment**



#### More Images



## Product Description

Immerible Ultrasonic Transducer 300W 2000W adjustable 40kHz SUS with a generator

**Immersible ultrasonic transducer units can be installed in the tank by three ways:**

1. side mounted
2. bottom mounted
3. top mounted



Bottom mounted



Side mounted

Sky men will design proper mounted way for you according to your requirements and existing tank specifications.

**Transducer pack Specifications:**

Model (JTM models)		JTM-1006	JTM-1012	JTM-1018	JTM-1024	JTM-1030	JTM-1036
Ultrasonic transducer box size (mm)	L	305	355	406	500	550	500
	W	250	305	305	355	406	460
	H	100	100	100	100	100	100
Housing material	SUS304/SUS316L						
Surface finishing	Hard-Cr plating treatment (20+microns)						
Ultrasonic frequency	20kHz / 28KHz / 40KHz						
Ultrasonic transducers	6pcs	12pcs	18pcs	24pcs	30pcs	36pcs	
Ultrasonic power	300W	600W	900W	1200W	1500W	1800W	
Electronic generator	KG300	KG600	KG900	KG1200	KG1500	KG1800	
	Ultrasonic generator work separately control transducers						
power supply	AC 110V/220V or 220/240V, 1,13AMP						
*Custom made:68KHz/80KHz/120KHz 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





The lead-out way: ISM



The ultrasonic generator





Package: wooden case

#### The advantages of ultrasonic extraction

High ultrasonic extraction efficiency. Extraction rate is 50%~500% higher than the traditional process

Ultrasonic extraction time is short. Only 24~40minutes to get the best extraction rate for Ultrasonic extraction of medicine. Short 2/3 or more than traditional craft methods, so ultrasonic can deal with large raw materials.

Ultrasonic extraction temperature is low. Optimum temperature ultrasonic extraction is 40-60 degrees Celsius, no need to provide steam heating boilers, help save energy and improve the environment pollution. More important is the case of thermally unstable, susceptible to hydrolysis or oxidation of the active medicinal ingredient has a protective effect.

Ultrasonic extraction and wide adaptability. Suitable for most types of herbal extracts and various ingredients.

If have your own water-tank, you can have a try to use this machine. It is easy to operate and improve the extraction efficiency.

#### Our team



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