



## Submersible Ultrasonic Transducer Rod Dia 300mm For Extraction

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Sky men
- Certification: CE ROHS FCC SGS
- Model Number: JM-1006
- Minimum Order Quantity: 1 unit
- Price: USD730~800USD / SET
- Packaging Details: 1 unit per carton / wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 8000 pcs per month



#### Product Specification

- Rod Size: 57\*300mm (Diameter\*length)
- Material: SUS304/SUS316
- Flange: Available
- Generator: Yes
- Transducer: 6pcs
- Ultrasonic Power: 300W
- Highlight: **Submersible Ultrasonic Transducer Rod, Extraction Ultrasonic Transducer Rod, Dia 300mm Ultrasonic Transducer Rod**



## Product Description

### Submersible Ultrasonic transducer Rod For Extraction Diameter 300mm

Specification:

Model	JM-1006
Transducer	6pcs
Ultrasonic power	300W
Ultrasonic frequency	28/40Khz
Ultrasonic rod size (diameter*length)	57*300mm
Box weight	5KG
Flange to hang up on the tank wall	Available
Make according to your drawing	Available
Generator	1 set
Generator weight	7KG
Generator size	370*280*150
Packing way	Packed by carton
Double frequency	Available
Sweeping frequency	Available

Other size for your choice:

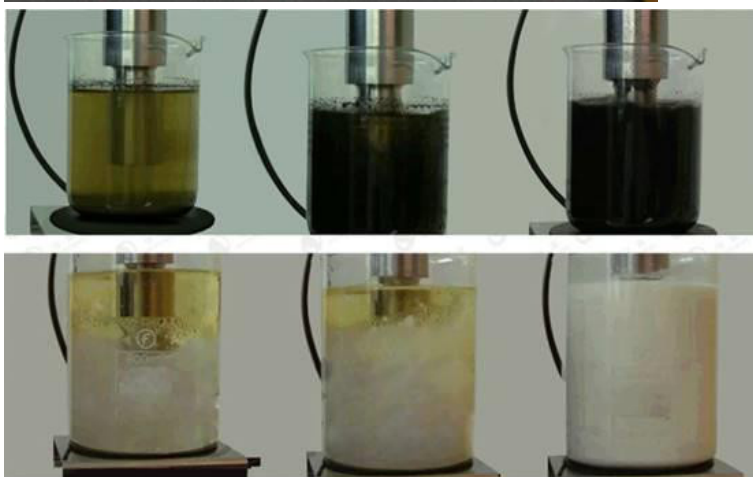
Model	Tube Size (D*H)mm	Transducers (pcs)	Ultrasonic Power (W)	Weight (KG)	Frequency (Khz)	Generator (set)
JM-1003	57*180	3	150	3	28/40	1
JM-1006	57*300	6	300	5	28/40	1
JM-1012	57*550	12	600	10	28/40	1
JM-1018	57*750	18	900	15	28/40	1
JM-1024	57*1000	24	1200	20	28/40	1
JM-1036	57*1520	36	1800	30	28/40	1

Feature:

1. The default frequency is 28/40KHz, if need other frequency(20/68/80/132KHz), then need to quote.
2. Tank material is SUS304, if need SUS316, then price is 20% higher
3. There is no Skymen Logo for this series machine on sale, can put customer's logo, MOQ is 2pcs.
4. This series machine is mainly for distributor to take up market.
5. All the box can be put in water to working directly, customer needs to weld tank by himself.

Actual usage scenarios





Ultrasonic extraction refers to the use of an ultrasonic extraction machine to use the strong cavitation effect, mechanical vibration, disturbance effect, high acceleration, emulsification, diffusion, crushing and stirring effects produced by ultrasonic radiation pressure to increase the movement of material molecules. The frequency and speed increase the penetration of the solvent, thereby accelerating the entry of the target component into the solvent, and promoting the mature extraction technology of the extraction. Ultrasonic extraction technology is suitable for a wide range of extractants. Water, methanol, ethanol, etc. are all commonly used extractants, which have the advantages of simple operation and high extraction efficiency.



**Sky men Technology Corporation Limited**

☎ 86-755-27094405

✉ [info@skymen.cc](mailto:info@skymen.cc)

🌐 [skymenultrasonic.com](http://skymenultrasonic.com)

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

