



## SUS Submersible Ultrasonic Transducer Box 2400W For Fuel Pump Filter

### Our Product Introduction

#### Basic Information

- Place of Origin: China
- Brand Name: Sky men
- Certification: CE ROHS FCC SGS
- Model Number: JP-1048I
- Minimum Order Quantity: 1 unit
- Price: USD1120~1300 / 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

- Transducer Box: 600X450X100mm
- Wire Methods: Rigid/flexible Tube
- Material: SUS304/SUS316
- Fix Point: Available
- Flange: Available
- Suitable Tank Volume: 170~180L
- Highlight: **SUS Submersible Ultrasonic Transducer Box, Fuel Pump Filter Ultrasonic Transducer, 2400W Industrial Ultrasonic Transducer**

## Product Description

### Submersible Ultrasonic transducer Box For Cleaning Fuel Pump Filter 2400W

Specification:

Model	JP-1048I
Transducer	48pcs
Ultrasonic power	2400W
Ultrasonic frequency	28/40Khz
Ultrasonic box size (L*W*H)	600*450*100mm
Box weight	45KG
Wiring out methods of box	Rigid or hose
Fixed point on box	Available
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 plywood case
Double frequency	Available
Sweeping frequency	Available

Other size for your choice:

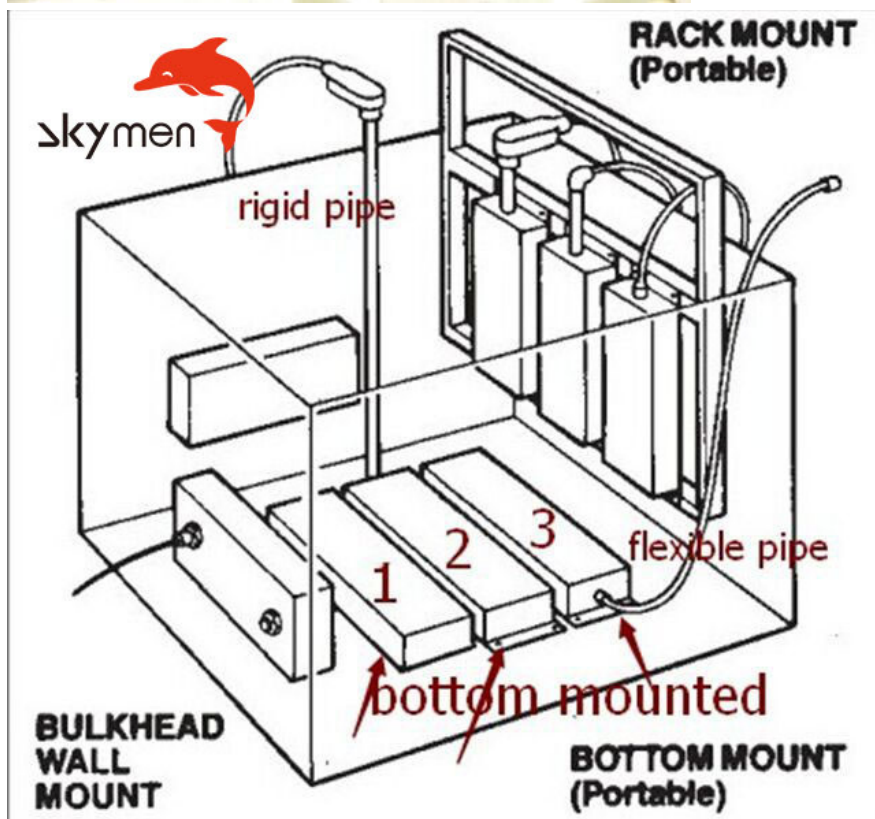
Model	Box size(mm)	Transducer	Ultrasonic Power(W)	Frequency(KHz)	Wire Method
JP-1006I	305*205*100	6pcs	300	28/40	Rigid tube/hose
JP-1012I	355*305*100	12pcs	600	28/40	Rigid tube/hose
JP-1018I	340*280*100	18pcs	900	28/40	Rigid tube/hose
JP-1024I	430*280*100	24pcs	1200	28/40	Rigid tube/hose
JP-1030I	460*370*100	30pcs	1500	28/40	Rigid tube/hose
JP-1036I	550*450*100	36pcs	1800	28/40	Rigid tube/hose
JP-1048I	600*450*100	48pcs	2400	28/40	Rigid tube/hose
JTS-1030I	500*300*100	30pcs	1500	28/40	Rigid tube/hose
JTS-1030I	600*250*100	30pcs	1500	28/40	Rigid tube/hose
JTS-1036I	600*400*100	36pcs	1800	28/40	Rigid tube/hose
JTS-1036I	700*400*100	36pcs	1800	28/40	Rigid tube/hose
JTS-1036I	800*350*100	36pcs	1800	28/40	Rigid tube/hose
JTS-1036I	900*300*100	36pcs	1800	28/40	Rigid tube/hose
JTS-1036I	1000*300*100	36pcs	1800	28/40	Rigid tube/hose
JTS-1048I	700*500*100	48pcs	2400	28/40	Rigid tube/hose
JTS-1048I	800*500*100	48pcs	2400	28/40	Rigid tube/hose
JTS-1048I	900*400*100	48pcs	2400	28/40	Rigid tube/hose
JTS-1048I	1000*400*100	48pcs	2400	28/40	Rigid tube/hose
JTS-1048I	1100*350*100	48pcs	2400	28/40	Rigid tube/hose
JTS-1048I	1200*300*100	48pcs	2400	28/40	Rigid tube/hose

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



Natural flavor extraction

Ultrasound has a significant effect on the extraction rate. Ultrasonic intensifies the supercritical fluid and extracts (SSFE) capsaicin from peppers.

The results of ultrasonic extraction of valerian spice and the results of extraction without ultrasonic were compared. The absorbance of the filtrate and the absorbance of the filtrate using ultrasonic was 12%-40% higher than that of the filtrate without ultrasonic.

food analysis

In the application of food analysis, ultrasonic extraction is also used for the pretreatment of food samples.



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