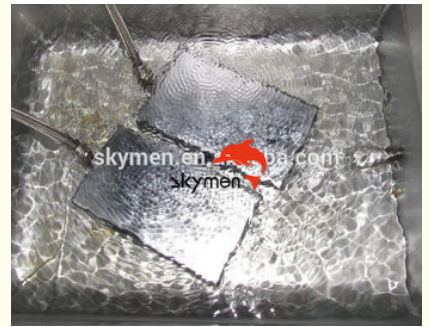




Industrial Immersion Ultrasonic Transducer , Waterproof Ultrasonic Transducer 28KHz / 40KHz

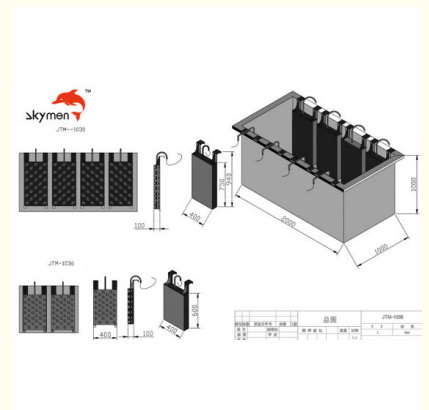
Basic Information

- Place of Origin: China
- Brand Name: Skymen
- Certification: CE ROHS FCC SGS
- Model Number: JP-1024I
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: 1 unit per carton / wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 8000 pcs per month

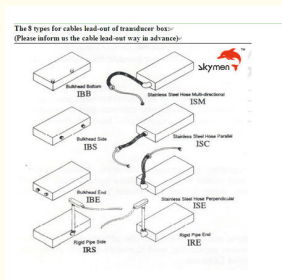


Product Specification

- Model: JP-1024I
- Box Size: 430*280*100mm
- Transducers: 24pcs
- Ultrasonic Power: 1200W
- Frequency: 28KHz / 40KHz
- Material: SUS 304
- Generator: 1 Unit
- Connected Cable: Rigid/flexible Tube
- Highlight: ultrasonic generators and transducers, submersible ultrasonic transducer



More Images



Product Description

Industrial Immersion Ultrasonic Transducer , Waterproof Ultrasonic Transducer 28KHz / 40KHz

Features:

More convenient for operation

Stainless steel tank has resistance to wear and long work life.

Can be moved to any tank

Controlled by generator

Use just tap water, or industrial solvent cleaner for more higher cleaning requirement

Specification:

Model No.	JP-1024I
Box material	SUS 304 / 316
Transducer box size	430*280*100mm
Suitable tank capacity	70~80 Liter
Transducer	24pcs
Ultrasonic power	1200W
Frequency	28/40KHz; 20KHz/68KHz/80KHz/132KHz available
Time control	0~99 hours
Generator	1set, 1200W
Gross weight	45KG
Flange	Available
Wiring method of box	Rigid tube / hose
Power supply	110V/220V
Certificate	CE; RoHS; FCC; REACH
Manual	Available
Warranty	1 Year, technical support always
Lead time	15 days after payment

Same series machine:

Model	Plate Size (L*W*H)mm	Transducer s (pcs)	Ultrasonic Power (W)	Generator (set)	Frequency (KHz)	Gross Weight (KG)
JP-1006I	305*205*100	6	300	1	28/40	385
JP-1012I	355*305*100	12	600	1	28/40	465
JP-1018I	340*280*100	18	900	1	28/40	525
JP-1024I	430*280*100	24	1200	1	28/40	630
JP-1030I	460*370*100	30	1500	1	28/40	700
JP-1036I	550*450*100	36	1800	1	28/40	775
JP-1048I	600*450*100	48	2400	1	28/40	1130

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

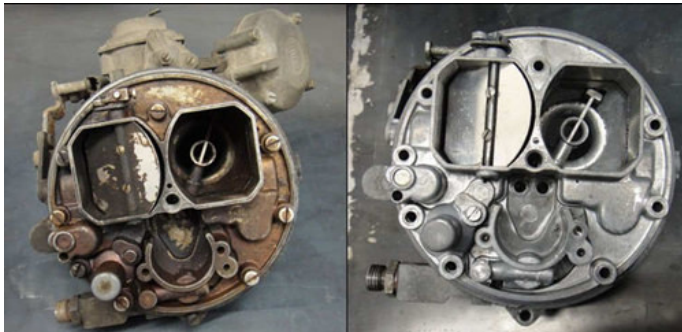
At the end of the cycle, remove the instruments from the ultrasonic cleaning bath and thoroughly rinse them to remove all traces of the cleaning solution. Deionized water rinses will avoid spotting. If the instruments are not to be immediately disinfected and sterilized be certain that they are thoroughly 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. Most solutions available today are biodegradable, which facilitates disposal but local authorities should be consulted on proper practices.

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

Clean effect:

Skymen Technology Corporation Limited



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