Skymen Technology Corporation Limited skymenultrasonic.com

Gear Immersible Ultrasonic Transducer 1800 Watt 0-30 Minutes Adjustable Timer

Basic Information

Place of Origin: ChinaBrand Name: Skymen

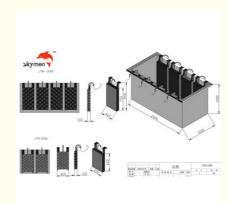
Certification: CE ROHS FCC SGS

Model Number: JP-1036I
Minimum Order Quantity: 1 unit
Price: Negotiation

• Packaging Details: 1unit per carton / wooden case

Delivery Time: In StockPayment Terms: T/T

• Supply Ability: 8000 pcs per month



Product Specification

Model: JP-1036I

• Box Size: 500X460X100mm

Transducers: 36pcsUltrasonic Power: 1800W

• Timer: 0-30 Minutes Adjustable

Frequency: 28KHz / 40KHzMaterial: SUS 304G.W: 25KG

Power Supply:
 AC 110V; AC 220V

• Generator: 1 Unit

Connected Cable: Rigid/flexible Tube

• Certification: SGS, FCC, CE, RoHS, ISO9001

• Generator Size: 270*440*150

 Highlight: ultrasonic generators and transducers, submersible ultrasonic transducer



More Images



Product Description

Immersible Ultrasonic Transducers Plate/Box

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 tab water, or industrial solvent cleaner for more higher cleaning requirement

JP-1006l product specification:

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Ultrasonic Power	1800W
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G.W	25KG

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:







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