



Double Tanks Industrial Ultrasonic Cleaner SUS 316 Material 28/40KHz For Punches

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: SkyMen
- Certification: RoHS, CE, FCC, SGS
- Model Number: JP-2060G
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 800 pcs per month



Product Specification

- Model: JP-2060G
- First Tank Volume: 99L
- First Tank Size: 500X450X400mm
- Transducers: 60pcs; 30pcs Of Every Tank
- Ultrasonic Power: 3000W; 1500W Of Every Tank
- Heating Power: 6000W; 3000W Of Every Tank
- Filtration Cycle System: Connected With 1st Tank
- Frequency: 28/40KHz
- Highlight: **ultrasonic cleaning device,
ultrasonic washing machine**



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Product Description

SUS 316 Material Double tanks Industrial Ultrasonic Cleaner 28/40KHz For Punches, Ejector Pins 100L

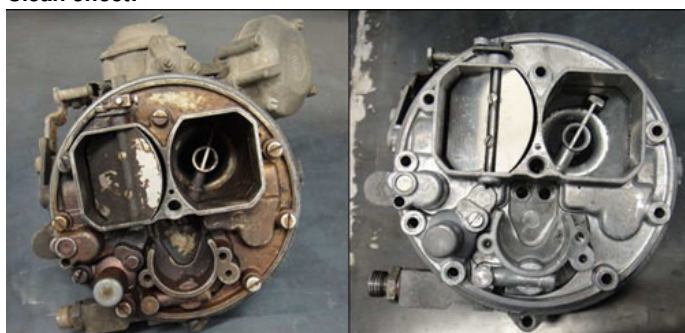
Specification

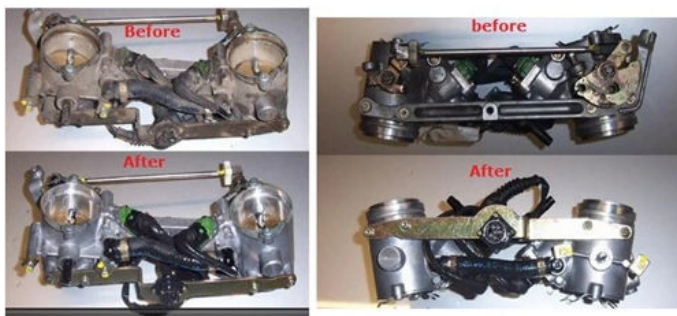
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|-------------------------|---|
| Model | JP-2060G |
| 1st Tank Volume | 99L |
| 2nd Tank Volume | 99L |
| First tank size | 500X450X400mm |
| Second tank size | 500X450X400mm |
| Transducers | 60pcs 50W of every transducer, 30pcs of every tank |
| Ultrasonic Power | 3000W 1500W of every tank |
| Heating Power | 6000W 3000W of every tank |
| Frequency | 28KHz/40KHz |
| Filtration Cycle System | 1 set |
| Generator | 2 set |
| Unit size | 1500*1150*850mm |
| Packing size | 1560*1210*970mm |
| Timer | 0~99 minutes adjustable |
| Heater | Room temperature~99°C adjustable |
| Material | SUS 304 default, can be SUS 316 |
| Power Supply | AC 220V 3 phase ; AC 380V 3 phase |
| N.W. | 250KG |
| G.W. | 280KG Wrapped by film in wooden case |
| Lead time | 18 working days |
| Warranty | 1 year warranty period, technique support all time |
| Certificates | CE, RoHS, FCC, SGS |
| Advantage | Filter the dirty water; keep the water clear in tank; lower the frequency of changing water |

Images:



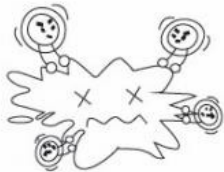
Clean effect:



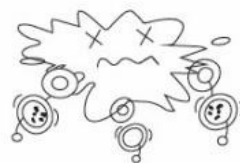


DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

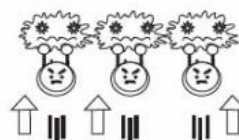
- Cleaning effect will be much better if using the machine together with proper solvent.



As ultrasonic wave through the solution in the tank, cause alternating high and low pressures in the solution.



During the low pressure stage, millions of microscopic bubbles form and grow. This process is called "CAVITATION".



During the high pressure stage, the bubbles implode releasing enormous amounts of energy. They work in all directions, attacking surface and invading all recesses and openings.

Same series with different size:

| Model | Size of every tank L*W*H (mm) | Tank Volume (L) | Ultrasonic Power (W) | Heating Power (W) | Transducer (pcs) |
|-----------------|----------------------------------|--------------------|-------------------------|----------------------|---------------------|
| JP-2024G | 500X300X250 | 38L*2 | 600W*2 | 1500W*2 | 24pcs |
| JP-2036G | 500X350X300 | 53L*2 | 900W*2 | 1500W*2 | 36pcs |
| JP-2048G | 550X400X350 | 77L*2 | 1200W*2 | 3000W*2 | 48pcs |
| JP-2060G | 550X450X400 | 99L*2 | 1500W*2 | 3000W*2 | 60pcs |
| JP-2072G | 600X500X450 | 135L*2 | 1800W*2 | 4500W*2 | 72pcs |
| JP-2096G | 700X500X500 | 175L*2 | 2400W*2 | 6000W*2 | 96pcs |
| JP-2120G | 800X600X550 | 264L*2 | 3000W*2 | 6000W*2 | 120pcs |
| JP-2144G | 1000X600X600 | 360L*2 | 3600W*2 | 9000W*2 | 144pcs |
| JP-2216G | 1000X900X600 | 540L*2 | 5400W*2 | 18000W*2 | 216pcs |
| JP-2288G | 1200*1000*800 | 960L*2 | 7200W*2 | 27000W*2 | 228pcs |

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.

History:

Sky men Cleaning Equipment Shenzhen Co., Ltd., was founded in 2007, which follows the brand development strategy of "based in Shenzhen, radiating throughout the country, expanding overseas".

Sky men also owns a professional R&D team to keep the pace with international ultrasonic technology. A passionate and young sales team sell to the world through different channels.



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