

6000W Heating 264L Ultrasonic Cleaning Machine 40KHz For Rubber Molds

Our Product Introduction

for more products please visit us on skymenultrasonic.com

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: Sky men
- Certification: RoHS, CE, FCC, SGS
- Model Number: JP-600G
- 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-600G
- Tank Volume: 264L
- Ultrasonic Power: 3000W
- Heating Power: 6000W
- Frequency: 40KHz/28KHz
- Internal Tank Size: 800X600X550mm (L*W*H)
- Filter Cycle System: 1 Set
- Gross Weight: 300KG
- Highlight: 264L Ultrasonic Cleaning Machine,
6000W Heating Ultrasonic Cleaning Machine,
40KHz Rubber Molds Ultrasonic Cleaner



More Images



Product Description

Ultrasonic Cleaning Machine 264L For Rubber Molds with 6000W Heating

Specification:

| | |
|-------------------------|---|
| Model | JP-600G |
| Tank Volume | 264L |
| Internal tank size | 800X600X550mm |
| Transducers | 60pcs 50W of every transducer |
| Ultrasonic Power | 3000W |
| Heating Power | 6000W |
| Frequency | 28KHz/40KHz |
| Filtration Cycle System | 1 set |
| Unit size | 1100*1250*950mm |
| Packing size | 1180*1350*1100mm |
| Timer | 0~99 minutes adjustable |
| Heater | Room temperature~99 adjustable |
| Shell material | SUS 201 |
| Shell thickness | 1mm |
| Tank thickness | 2mm |
| Tank Material | SUS 304 default, can be SUS 316 |
| Power Supply | AC 110V ; AC 220V |
| N.W. | 280KG |
| G.W. | 300KG Wrapped by film in wooden case |
| Lead time | 12 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 |

Same series with different size:

| Model | Tank size | Volume | Ultrasonic Power | Heating Power | Transducer |
|----------|---------------|--------|------------------|---------------|------------|
| | L*W*H (mm) | (L) | (W) | (W) | (pcs) |
| JP-120G | 500X300X250 | 38L | 600W | 1500W | 12pcs |
| JP-180G | 500X350X300 | 53L | 900W | 1500W | 18pcs |
| JP-240G | 550X400X350 | 77L | 1200W | 3000W | 24pcs |
| JP-300G | 550X450X400 | 99L | 1500W | 3000W | 30pcs |
| JP-301G | 800X300X400 | 96L | 1500W | 3000W | 30pcs |
| JP-360G | 600X500X450 | 135L | 1800W | 4500W | 36pcs |
| JP-480G | 700X500X500 | 175L | 2400W | 6000W | 48pcs |
| JP-600G | 800X600X550 | 246L | 3000W | 6000W | 60pcs |
| JP-720G | 1000X600X600 | 360L | 3600W | 9000W | 72pcs |
| JP-1108G | 1000X900X600 | 540L | 5400W | 18000W | 108pcs |
| JP-1144G | 1200X1000X800 | 960L | 7200W | 27000W | 144pcs |



INDUSTRIAL ULTRASONIC CLEANER SERIES



Auto



Aircraft



Marine



Electronic



Catering



What functions can we make?



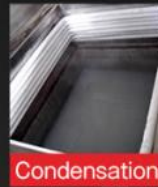
PLC



Lifting



Spraying



Condensation



Bubbling



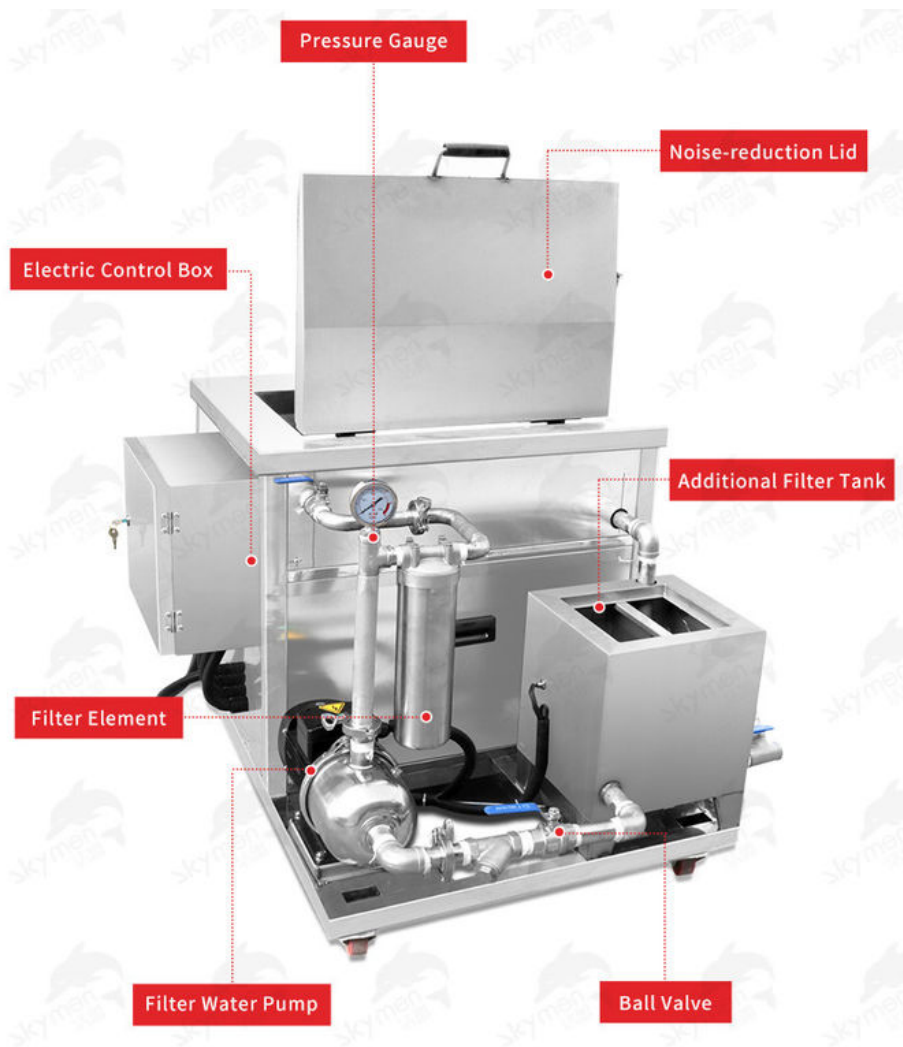
Agitation



Filtration



Drying



SKYMEN INDUSTRIAL ULTRASONIC CLEANING MACHINE WITH FILTRATION

- ✓ External generator
- ✓ SUS304 stainless steel
- ✓ Industrial transducer



MULTIPURPOSE CLEANING

It's used in various industries from automotive to electronics to medical facilities for a number of applications.



Lab Glassware



Optical Lenses



PC Boards



Metal Parts



Filter element



Auto parts



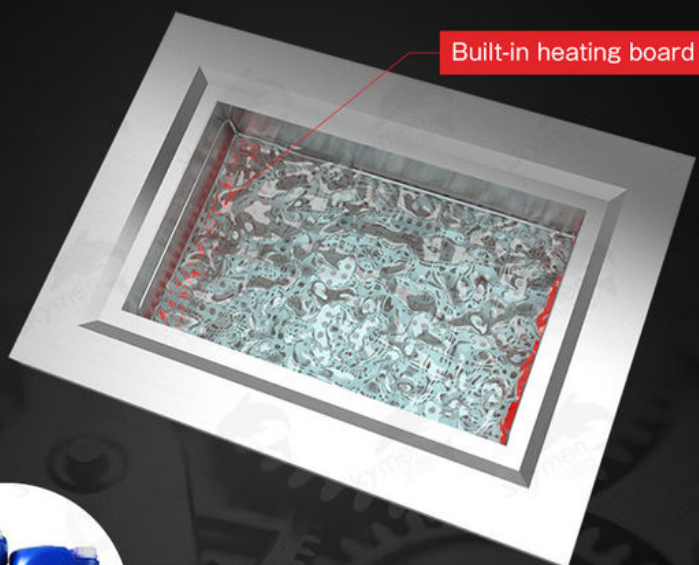
Medical Instruments



Precision Parts

HEATING FUNCTION

You can adjust the heating water temperature up to 95°C. It's efficient to remove oil and wax



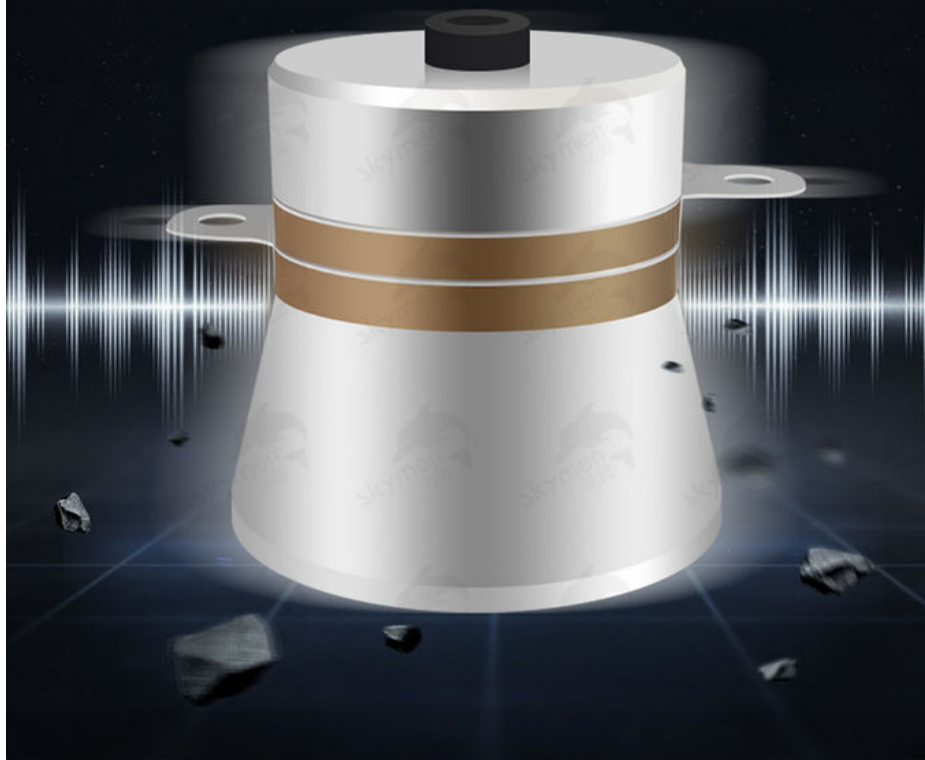
Built-in heating board



◀ Suitable cleaning agent can be added for different cleaning objects

INDUSTRIAL TRANSDUCER

Stronger vibration, stable output, good durability with powerful cleaning effect,



| Model | Capacity | Tank size | Packing size | Frequency | Ultrasonic power | Heating power | Timer | Heater | Filter |
|----------|----------|---------------|----------------|-----------|------------------|---------------|-------|--------|--------|
| | (L) | (mm) | (mm) | (kHz) | (W) | (W) | (h) | (°C) | - |
| JP-120G | 38 | 500*300*250 | 885*1110*750 | 28/40 | 0-600 | 1500 | 1-99 | 20-95 | Yes |
| JP-180G | 53 | 500*350*300 | 740*1000*735 | 28/40 | 0-900 | 1500 | 1-99 | 20-95 | Yes |
| JP-240G | 77 | 550*400*350 | 780*1050*805 | 28/40 | 0-1200 | 3000 | 1-99 | 20-95 | Yes |
| JP-300G | 99 | 550*450*400 | 820*1150*835 | 28/40 | 0-1500 | 4500 | 1-99 | 20-95 | Yes |
| JP-301G | 96 | 800*300*400 | 1080*1000*850 | 28/40 | 0-1500 | 4500 | 1-99 | 20-95 | Yes |
| JP-360G | 135 | 600*500*450 | 860*1310*800 | 28/40 | 0-1800 | 4500 | 1-99 | 20-95 | Yes |
| JP-480G | 175 | 700*500*500 | 975*1300*810 | 28/40 | 0-2400 | 6000 | 1-99 | 20-95 | Yes |
| JP-600G | 264 | 800*600*550 | 1060*1400*950 | 28/40 | 0-3000 | 9000 | 1-99 | 20-95 | Yes |
| JP-720G | 360 | 1000*600*600 | 1280*1500*1000 | 28/40 | 0-3600 | 12000 | 1-99 | 20-95 | Yes |
| JP-1108G | 540 | 1000*900*600 | 1300*1600*1060 | 28/40 | 0-5400 | 18000 | 1-99 | 20-95 | Yes |
| JP-1144G | 960 | 1200*1000*800 | 1500*2150*1250 | 28/40 | 0-7200 | 24000 | 1-99 | 20-95 | Yes |

Features

1. Digital LED screen display
2. Fast and effective cleaning, convenient for users
3. Clean rings, earrings, necklaces, new features of diamonds,
4. Use only tap water or add a small amount of detergent for better cleaning
5. The cleaning effect is obvious
6. Cleaning items shine like new ones
7. Compact cover design to reduce noise

Cleaning Effect show:

CLEANING EFFECT

Better cleaning when cleaning with detergent



Working Principle:

The principle of the ultrasonic cleaning machine is mainly to convert the sound energy of the power ultrasonic frequency source into mechanical vibration through the transducer, and to irradiate the ultrasonic wave into the cleaning liquid in the groove through the cleaning tank wall. Due to the radiation of the ultrasonic waves, the microbubbles in the liquid in the tank can be kept vibrated by the action of the sound waves. The adsorption of the dirt and the surface of the cleaning member is destroyed, causing fatigue damage of the dirt layer to be rejected, and the vibration of the gas type bubble scrubs the solid surface.



Professional Ultrasonic Cleaning Equipment Manufacturer

Our Advantages

13+

13+ years R&D
experience

10,000+

10,000+ square
meters factory

200+

200+ experienced
employees

120+

120+ countries and
areas exported

Our Factory



PRODUCTION PROCESS



1 Raw Material



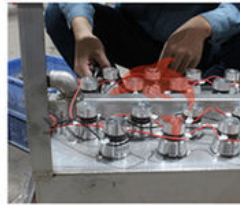
2 Board Cutting



3 Tank Welding



4 Transducer Installation



5 Skymen Transducer Wiring



6 Tank Polishing



7 Assembling



8 Age Testing



9 Skymen Factory Shipping

Our RD Team



Our Sales Team



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