# Limited

# 264 Liters 3000W Ultrasonic Cleaning Equipment 28/40 KHz For Removing Oil and Dust

# **Basic Information**

Place of Origin: ChinaBrand Name: Skymen

Certification: CE FCC ROHS ISO9001

Model Number: JP-600ST

Minimum Order Quantity:

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: 5-8 working days

• Payment Terms: T/T

• Supply Ability: 800 units per month



# **Product Specification**

# **Product Description**

#### **Specification**

Model	JP-600ST
Tank Volume	264L
Tank Material	Stainless Steel 304 (2mm thickness)
Inner Tank Size	800*600*550mm(L*W*H)
Frequency	28 / 40KHz for option
Transducers	60pcs
Ultrasonic Power	3000W
Heating Power	6000W
Heating Temp	20-95°C adjustable
Timer	1-99 hours adjustable
Power Supply	3PH 380V, 50Hz,
Unit Size	1060*855*940mm(L*W*H)
Warranty	1 year and technical support for life

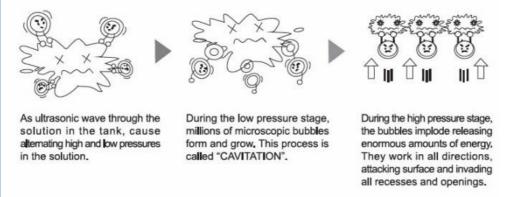
#### **Images**



How does Ultrasonic Cleaner work?

# DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

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



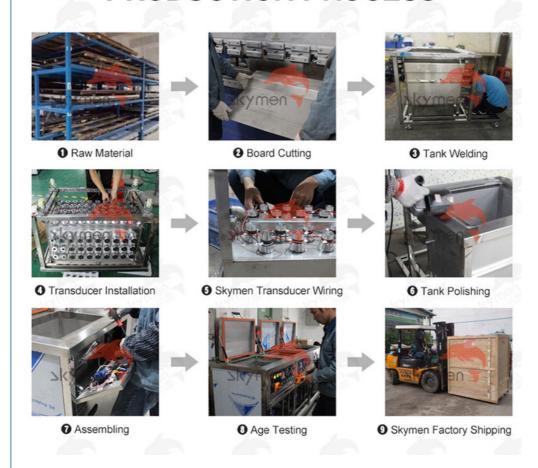
#### **Features of Skymen Ultrasonic Cleaner**

**Ultrasonic Transducers** – Generates high-frequency sound waves (typically 28/40 kHz for option) to create microscopic bubbles (cavitation) that clean surfaces thoroughly.

**Heating Element** – Includes a heater to warm the cleaning solution,20-95°C adjustable, improving cleaning efficiency, especially for greasy or stubborn contaminants.

Timer Control – Allows users to set cleaning durations (usually 1–99 hours) for optimal results without overexposing items. Stainless Steel Tank – Skymen ultrasonic cleaners have a durable, corrosion-resistant tank to hold cleaning solutions and withstand long-term use.

# PRODUCTION PROCESS



#### **Application Fields**

**Machinery industry:** Removing rust and grease for machinery Parts, Engine, carburetor, filter and automobile parts cleaning. Especially in the railway industry, removing oil, rust and dust for air condition and other train parts.

Surface treatment industry: Degreasing derusting before plating, Ion plating before cleaning, phosphating, remove carbon deposition, oxidation and polishing paste

Instrument industry: precision parts cleaning

Electronic industry: remove Rosin and welding spot for p.c.b. boards, machinery parts cleaning

Medical industry: medical apparatus and instruments cleaning and disinfecting

Semiconductor industry: Semiconductor chips etc.

Jewellery & Watch industry: Remove oil sludge, dust, oxidation layer, polishing paste. Etc.

Chemical biology industry: labwares' cleaning and descaling

Optics industry: Optical vessels oil, sweat and dust removal

Textile printing and dyeing industry: textile spindle, spinneret plate cleaning.

Petroleum chemical industry: Metal screen cleaning, chemical containers and switchs' cleaning











Remove Oil

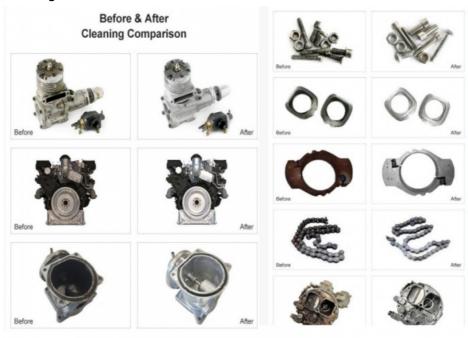
Remove Rust

Remove Dust

Remove Paint

Remove Rosin

#### **Cleaning Effect**



#### **After-sales Service:**

For all Skymen products, we provide:

- test at least 2 days before out of factory,
- take photos for you confirm all the details
- 1 year warranty and lifetime technical supports, free parts will be sent for any quality problems during warranty time.

### **COMPANY STRENGTH**

Skymen is a leading manufacturer and national high-tech enterprise, was founded in 2007. There are 2 factories of Skymen, one is located in Shenzhen, closed to HongKong. And the other is located in Shaoguan, Guangdong province, China. Over the years, we have been focusing on the research and development of ultrasonic equipment and cleaning solutions, with more than 350 employees and a factory area of 39,000 square meters.











# **COOPERATED CUSTOMERS**































































#### **Skymen Technology Corporation Limited**



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