



## Heater Exchanger Ultrasonic Cleaning Unit 6000L With Sweeping Frequency 28KHz

Our Product Introduction

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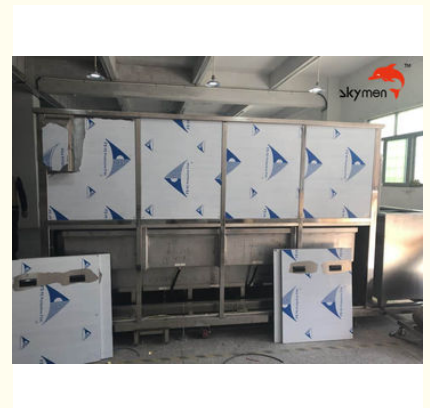
### Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE, RoHS, FCC, REACH
- Model Number: JTS-1900G
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Wooden Plate
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 50pcs per month



### Product Specification

- Model: JTS-1900G
- Application: Heater Exchanger
- Ultrasonic Power: 45000W
- Heating Power: 150000W
- Internal Tank Size: 4000\*1500\*1000mm
- Tank Volume: 6000L
- Highlight: **dual frequency ultrasonic cleaner, ultrasonic cleaning unit**



## Product Description

### 6000L Ultrasonic Cleaner for Heater Exchanger with Sweeping Frequency 28KHz

The traditional method of washing the heat exchanger is to use a high-pressure spray water gun. The cleaning cost is low, but there are also obvious disadvantages. If the water pressure is too large, the pipeline may be damaged, and the heat exchange tube cannot be cleaned inside, and there is still residual dirt. . Ultrasonic cleaning equipment can solve this problem well. Using the cavitation of ultrasonic waves in water, the dirt attached to the surface of the heat exchange tube is loosened, peeled off in water, and the internal pipes and gaps are effectively cleaned.

#### Specification

Model	JTS-1900G
Tank Volume	6000L
Internal tank size	4000*1500*1000mm
Transducers	900pcs 50W of every transducer
Ultrasonic Power	45000W
Heating Power	150000W
Frequency	28KHz/40KHz
Max size of Heater Exchanger	Diameter: 1300mm; Length: 3800mm
Generator	10pcs
Unit size	4300*1800*1500mm
Packing size	4400*1900*1700mm
Timer	0~99 minutes adjustable
Heater	Room temperature~95°C adjustable
Material	SUS 304 default, can be SUS 316
Power Supply	AC 220V 3 phase ; AC 380V 3 phase
N.W.	3000KG
G.W.	3300KG Wrapped by film in wooden case
Lead time	30 working days
Warranty	1 year warranty period, technique support all time
Certificates	CE, RoHS, FCC, REACH
Advantage	Clean Heater exchanger effectively without any damage to rollers

#### Industrial Machine:

- Body material: 304 stainless steel, durable and solid.
- High power transducer, Improve cleaning effectiveness.
- Heater: warm water helps make better cleaning.
- Wheels and brake, easy to move and carry.
- Drainage: Keep waste water out easily.
- Time set: 1-99 minutes. Adjustable by setting. free your hand.

#### Company info:

Skymen Cleaning Equipment Shenzhen Co., Ltd has been manufacturing ultrasonic cleaners since 2007, We can manufacture virtually any cleaning system in our 3200 square foot facility located in Shenzhen, China.

Our advantages:

1. We are direct manufacturer factory, have ability of mass production.
2. With R&D department, ensure our own technological and innovative products.
3. We have our own brand SKYMEN and do OEM & ODM for distributors.
4. Different capacity is available, 0.6liter ~30liter, 38liter ~5000liter, etc. Include mini household model, benchtop model, industrial large tank with casters model and submersible transducer pack system.
5. Material for plastic model is stainless steel 304 & ABS, Material for stainless steel model is Stainless steel 304/316
6. CE, RoHS, FCC, C-Tick.
7. 1 year warranty for all goods.



The rust removal methods can be divided into three categories:

Manual derusting: manual derusting is slower, less efficient, and impractical.

Chemical descaling: The chemical descaling method is medium in efficiency, and poor handling may cause small environmental pollution.

Ultrasonic derusting: using the cavitation effect of ultrasonic waves to decompose rust on the surface and gap of the object, physical derusting, and little damage to the environment



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