



36kW Ultrasonic Industrial Cleaner 4500L Capacity SUS316 Tank

Our Product Introduction

Basic Information

- Certification: CE, RoHS
- Minimum Order Quantity: 1
- Price: 29000



Product Specification

- Model NO.: JTS-1720
- Capacity: 4500L
- Internal Dimensions: 2m*1.5m*1.5m
- Transducer Count: 720pcs
- Ultrasonic Frequency: 28kHz/40kHz
- Ultrasonic Power: 36KW
- Heating Power: 36KW
- Timer Range: 1min-99hours
- Heating Range: 25°C To 95°C
- Load Weight: 1500KGS
- Power Supply: AC380V, 50HZ, 3 Phase
- Shell Thickness: 3mm
- Overall Dimensions: 2.8m X2.1m X2.2m
- Gross Weight: 2000 KGS
- Material: AISI 304/AISI 316L



More Images



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Product Description

Customized Huge Ultrasonic Industrial Metal Tube Parts Cleaning Machine

Product Specifications

- Model: JTS-1720
- Capacity: 4500L
- Internal tank inner dimension: 2m × 1.5m × 1.5m (L × W × Deep)
- Transducer: 720pcs (20 pcs ultrasonic transducer box side mounted)
- External sweep generator: 20pcs (with generator shelf)
- Ultrasonic frequency: 28KHZ (40khz optional available)
- Ultrasonic power: 36KW
- Heating power: 36KW
- Timer: 1min-99hours adjustable
- Heater: 25°C to 95°C adjustable
- Material: AISI 304 stainless steel housing, Tank made of AISI 316L with bottom support frame
- Load weight: 1500KGS
- Power supply: machine AC380V, 50HZ, 3 Phase; generator power supply AC220V, 50HZ, 1 phase
- 1 year warranty and technical support for life
- Stainless steel wall 3mm thickness shell, durability and anti-rust
- With support feet, castor, inlet valve and drainage valve and cover lid and support frame
- Overall size: approximately 2.8m × 2.1m × 2.2m
- Gross Weight: 2000 KGS

Key Features

- Heating temperature range from normal to 95°C, adjustable
- Ultrasound working cycle 1min~99hours adjustable
- Machine equipped with overflow system of the washing solution
- Inner tank made of corrosion-resistant AISI 316L stainless steel
- Basket made of corrosion-resistant AISI 316L stainless steel
- Housing/construction material made of AISI 304 stainless steel
- AISI 316L material can bear both alkaline, neutral, and strong acid liquid solution

How Ultrasonic Bath Works

Applications

During production and further processing of material goods in industrial settings, precision cleaning is essential. Only clean parts without residue can be properly coated, varnished, glued or soldered. Our professional cleaning systems are used for:

- Pre-production cleaning before machining
- Final cleaning before delivery
- Component and assembly overhaul maintenance
- Quality control processes

Industry Applications

ELECTRONICS / ELECTRICALS	PCB's, Electronic assemblies, Opto-Electronics, Glass substrates, Switchgear, Armature
WATCH AND JEWELLERY	Clock/Time Piece, Watches, Metal straps, Watch Cases, Jewellery, Imitation Jewellery, Diamonds and other precious articles

PHARMACEUTICALS	Degassing of solvents before HPLC, Dissolution/Disintegration of sugar coated tablets, mixing of drugs/Herbal formulations
HOSPITALS / HEALTHCARE / LABS	Lab Glassware, Surgical Instruments, Syringes, Orthopedic Inserts, Eyeglass Frames, Dental Instruments, Dentures
DEFENCE / AEROSPACE	Army base workshops, Naval ships, Ship building centers, Aircraft components
GENERAL INDUSTRIES	Filter Candles, Spinnrets, LPG Cylinder Valves, Machine parts, Motor cores, Kitchen equipment parts, Cutlery brassware, Solar cells, Investment castings

Skymen Advantage

- 10 years of industry experience
- Global distribution network
- Certifications: ISO, High Tech Company, CE, RoHS, FCC, National Medical Instrument Approval

Customer Feedback

View our customer testimonials:

<https://skymen.en.made-in-china.com>

Youtube: <https://skymen.en.made-in-china.com>



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