

## Automatic Ultrasonic Cleaner for Tyre with Pneumatic Lift Easy to Operate

### Basic Information

- Certification: CE
- Minimum Order Quantity: 1
- Price: 12000



### Product Specification

- Model NO.: JP-720GS
- Automation: Semi-automatic
- Cleaning Precision: Precision Industrial Cleaning
- Control: Digital
- Material: SUS304 / SUS316L
- Tank Size: 453L
- Tank Capacity: 900X560X900mm
- Ultrasonic Power: 5.4kw
- Generator Voltage: 220V
- Ultrasonic Frequency: 28kHz / 40kHz/68kHz/80kHz/120kHz
- Ultrasonic Transducers: 108PCS
- Overall Dimension: 1100x800x1127mm
- Heating Power: 18kw
- Temperature Range: Normal-95°C
- Voltage: 380V, 3 Phase



### More Images



## Product Description

### Automatic Ultrasonic Cleaner for Tyres with Pneumatic Lift

This professional tyre ultrasonic cleaning machine features a pneumatic lift system for easy operation and is specifically designed for industrial cleaning of wheels, tyres, and similar components.

### Technical Specifications

|                    |  |
|--------------------|--|
| Tank Size          | 900 × 560 × 900 mm                     |
| Overall Dimensions | 1100 × 800 × 1127 mm (without arm)     |
| Tank Capacity      | 453 Liters                             |
| Operation System   | Pneumatic operated with automatic lift |
| Tank Material      | Stainless Steel 304 (2mm thickness)    |
| Control Panel      | LCD Display                            |
| Frequency          | 28 kHz                                 |
| Transducers        | 108 units                              |
| Generator Control  | 3 separate units                       |
| Ultrasonic Power   | 54,000 W                               |
| Timer Range        | 0-99 hours (adjustable)                |
| Temperature Range  | Normal - 95°C (adjustable)             |
| Voltage            | 380V, 3 phase                          |
| Heating Power      | 18 kW                                  |

### Product Overview

This wheel ultrasonic cleaning machine is a newly designed industrial cleaning system specifically engineered for wheels, tyres, and similar components. The integrated automatic lifting device eliminates manual handling requirements, making it ideal for removing rust, carbon, paint, heavy oil, agricultural chemicals, and other difficult contaminants without damaging parts inside the tank.

### Key Features

- Adjustable ultrasonic power control
- Original BLT type transducers
- SUS 316L stainless steel tank construction
- Adaptable for continuous operation
- Adjustable thermal controller
- Separate control ultrasonic electronic generator
- Sweep mode control available
- Digital timer and heating control
- Boost mode and oil skimmer (upon request)
- Pressure pump and filter system available

### System Functions

The JTS series single tank ultrasonic cleaner equipment system includes replaceable transducer boxes and generators. These components can be built-in or separate while working together to operate the ultrasonic cleaning process. Transducer boxes can be immersible mounted in the fluid tank on one side, both sides, or bottom mounted. The number and placement of transducers are selected to deliver maximum cleaning results for any parts cleaning application.

### Customization Options

Tank dimensions and transducer box specifications are available as custom solutions. The system delivers perfect cleaning efficiency for both mould and parts cleaning applications. Stainless steel baskets are available as optional accessories.



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