

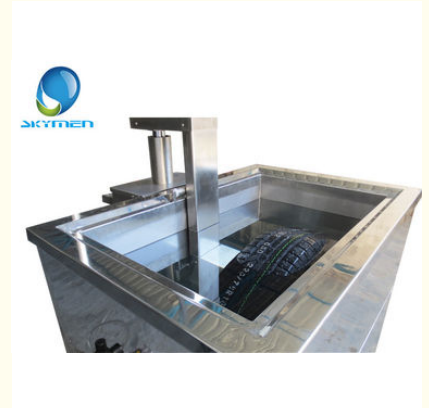
## Rust Removing Tire Cleaning Machine Car Wheel Washing Machine

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE
- Model Number: JTS-1090AD
- Minimum Order Quantity: 1pc
- Price: Negotiation
- Packaging Details: 1pcs /color box, 4pcs/carton
- Delivery Time: In Stock
- Payment Terms: Paypal / T/T / western Union
- Supply Ability: 6,000pcs per month



### Product Specification

- Features: With Rotation System; With Pneumatic Lift
- Product Name: Car Wheel Washing Machine
- Application: Tyre/wheel/Rim Clean
- Ultrasonic Power: 4.5KW
- Tank Capacity: 453L
- Tank Size: 900x560x900mm (L\*W\*H)
- Ultrasonic Frequency: 28kHz
- Timer: 0-99minutes Adjust
- Highlight: Tyre Cleaning Machine, Car Wheel Washing Machine



### More Images



## Product Description

### Rust Removing Car Wheel Washing Machine Cleaning Machine Water Heating

New innovative technology for Car Wheel Washing Machine.

Different from traditional tire cleaning method, ultrasonic cleaner has been designed in an innovative way to meet the needs of most demanding customers. Without risk of scratching the surface by mechanical abrasion, and also Efficient and environmentally friendly

#### Competitive Advantage of Car Wheel Washing Machine:

Save time and labor—about 10minutes cleaning time

With digital control panel-high technology ,easy to handle ,

With Motor Rotation system –tyre and rim can be rotated when ultrasonic cleaning

With pneumatic chuck –can be hang on different size of car tyre Car Wheel Washing Machine

With pneumatic lift-tyre can automatically up and down in the tank

With Drainage-easy for waste water flow away

With casters-easy to move Car Wheel Washing Machine

#### Specifications of Car Wheel Washing Machine:

MODEL:	JTS-1090AD
Tank Dimension (mm)	900x560x900mm (L*W*H)
Tank total capacity (L)	453.6L
Tank material	SUS304
Housing material	Stainless steel
Ultrasonic frequency	28kHz
Ultrasonic transducer numbers	90pcs
Electronic generator	3 units KG1500
Ultrasonic power	4500W
Heater's (Hot Plate) Power	12KW
Heating Temp	30~80C adjustable/30~80C
Timer control	0~30min adjustable
Cleaning Tank's Power requirement	AC 380V/415V , 3phase; 50/60Hz
Generator power requirement	AC 220V, 1phase;
Others	With pneumatic lift

#### The advantages of the ultrasonic cleaning machine Car Wheel Washing Machine are:

the ultrasonic cleaning effect is good, and the operation is simple. The sound that people hear is the acoustic signal with a frequency of 20-20000 Hz. The sound wave higher than 20000 Hz is called ultrasonic wave. The transmission of sound wave propagates longitudinally according to the sinusoidal curve, generating a large number of small bubbles. One reason is that a tensile stress is locally generated in the liquid to form a negative pressure. The decrease in pressure causes the gas originally dissolved in the liquid to be supersaturated, and escapes from the liquid to become small bubbles; another reason is that the strong tensile stress tears the liquid. "Become a hollow, called cavitation.

Image of Car Wheel Washing Machine



Before

After



Before

After

The most suitable cleaning temperature for the water cleaning solution is 50-60 ° C. Especially in the case of cold weather, if the temperature of the cleaning solution is low, the cavitation effect is poor, and the cleaning effect is also poor. Therefore, some washing machines are wound around the heating cylinder to heat the heating wire for temperature control. When the temperature rises, cavitation is easy to occur, so the cleaning effect is good. When the temperature continues to rise, the gas pressure in the bubble increases, causing the impact sound pressure to drop, reflecting the multiplication of the two factors.

Car Wheel Washing Machine



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