



## Dual tanks Industrial Ultrasonic Cleaner For Engine Block Car Parts Sus 316

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong , China
- Brand Name: SkyMen
- Certification: CE
- Model Number: JP-2048G
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: 1set / wooden case
- Delivery Time: In Stock
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 300 units per month



### Product Specification

- Tank Size: 500x400x350mm, Can Be Customized
- Frequency: 28khz Or 40khz To Choose
- Material: SUS304 Or SUS316L To Choose
- Generator: Separate Control
- Warranty: 1 Year
- Advantage: Filtration System
- Ultrasonic Power: 2400W
- Heating Power: 6000W
- Timer: 1~99min Adjustable
- Heater: 20~80C Adjustable
- Power Adjustable: 40%-100%
- Tank Capacity: 77L/tank
- Power Supply: 220V/380V,50/60Hz,3phase
- Rinsing Tank Size: 500x400x350mm
- Highlight: **dual frequency ultrasonic cleaner.**



## Product Description

### Dual tanks Industrial Ultrasonic Cleaning Equipment For Engine Block Car Parts

#### Application:

Industrial ultrasonic cleaner China can be used to clean & degrease engine block, oil filter, cooler, nozzle, wheel and other kinds of car parts.

Ultrasonic cleaner is ideal to clean rust, carbon, paint, heavy oil, fruit agricultural chemicals and other things hard to clean, without damage to parts inside tank.

JTS tank dimension and transducers are custom made available.

#### Brief introduction:

Double Tank dimension and transducers are custom made available.

Without damages to cleaning objects

Oil filtration system is optional

Ultrasonic cleaning tank + rinsing tank + drying tank

#### Features:

Adjustable ultrasonic power

Original BLT type transducer

SUS 316L stainless steel tank

Adaptable for continuous operation

Adjustable thermo controller

Adjustable ultrasonic power

With separate control ultrasonic electronic generator

sweep mode control available

digital timer & heating control

boost mode & oil skimmer upon clients requirement

pressure pump and filter system are available

#### Specification details:

Model: Skymen		Jp-3048G	JP-3072G	JP-3144G
TANK'S WORKING DIMENSION (mm)	L1	550	600	1000
	W1	400	500	600
	H1	350	450	600
OVERALL DIMENSION (mm)	L2	1300	1450	2350
	W2	1000	1150	1350
	H2	850	1050	1350
TANK'S TOTAL CAPACITY		77L	135L	175L
TANK'S MATERIAL		SUS304 / SUS316L		
IN-TANK SURFACE FINISHING		Hard-Cr Plating Treatment ( 20+ microns )		
HOUSING'S MATERIAL		Stainless steel		
ULTRASONIC FREQUENCY*		28kHz / 40kHz		
ULTRASONIC TRANSDUCER		2400	3600	7200
ULTRASONIC OUTPUT POWER (MAX.)		2400W	3600W	7200W
ELECTRONIC GENERATOR		KG350	KG650	KG900
		Build-in	Separate	

#### Functions:

Single tank ultrasonic cleaner equipment system includes transducer box and generator.

The transducer box and generator can be both build-in or separate but work together to do cleaning.

Transducer box immersible mounted in fluid tank, one side or both side or bottom mounted inside the tank.

The number and placement of transducers is selected to give maximum results.

Specification of tank dimension and transducer boxes are custom made available.

Either for mould of parts cleaning can receive perfect cleaning efficiency. Stainless steel basket is optional.



#### Packing and shipping:

Packing , loading, delivery time	
Packing unit	1set / wooden case
Packing method	Export wooden case
Loading port	Shenzhen
Delivery time	About 16 working days
Minimum Order Quantity	1set
Transport method	By express company / air / sea

#### Competitive Advantage:

1. Our factory Machines produced with good quality parts, and competitive price. Machine warranty is for One year, for all the machines itself quality problems which in normal use and under warranty, we'll provide maintenance and provide machine parts free of charge.
2. For all our machines before delivery had passed Skymen Limited strict inspection, at least be testing 24-48 hours before delivery.
3. Provide ODM and OEM, Customers only need to told us the products which request for cleaning, and their detailed cleaning requirements, our engineers will provide them perfect solution free of charge. Also, clients own machine design and requirements all be OK.
4. After-sale service: To make sure our high quality and top service from us, before order will send the machine design drawing and specifications to clients for confirmation, before machine delivery we'll testing the machines 24-48 hours and QC fully inspection, if there is any problem in Customer's place, we'll helping to checking out the problem and provide the machine parts for replace free of charge, if can't to solve please return to us for a new one replace.

#### FAQ

##### 1. How about after sales services?

1 Year warranty for Forall ultrasonic cleaner.

If any technical problem during warranty time, replacement parts will be sent free of charge. And technical support is also available after 1 year.

##### 2. What are the advantages of ultrasound over traditional cleaning methods?

minimize the use of manual labor  
make cleaning and degreasing without the use of organic solvents  
clean hard to reach areas of products and remove all types of dirt  
shorten the processes such as extraction, dispersion, purification, chemical reactions  
eliminates costly mechanical and chemical cleaning of heat exchangers

##### 3. What frequency is better for my parts?

Frequency is suggested based on pollutants in the objects.

28kHz frequency is stronger, better for car/motor/truck/vessel parts clean(remove oils, grease, pastes, etc. )

40kHz is better for pcb boards, electronic parts, etc.

Higher precision goods, higher frequency.

##### 4. Can ultrasonic cleaning damage parts?

Ultrasonic cleaning is considered safe for most parts; although in some cases it is necessary to observe caution. Although the effect of thousands of implosions per second is very powerful, the cleaning process is safe.

##### 5. What cleaning solution should I use?

A large variety of different formulas designed for specific applications. Proper selection is crucial for acceptable cleaning

activity and to prevent unwanted reactions with the workpiece.

#### 6. Is rinsing after cleaning cycles?

Rinsing is recommended to remove any chemical residue that could be harmful to the part. Details can be rinsed right in your ultrasonic cleaner or in a clean water bath or in a separate sink tap, distilled or deionized water.



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