



## 28khz / 40khz Engine Block Ultrasonic Cleaner 3000w Single Tank Ultrasonic Parts Washer

Our Product Introduction

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### Basic Information

- Place of Origin: Shenzhen
- Brand Name: SkyMen
- Certification: CE/RoHS/ISO9001
- Model Number: JP-113LJR
- Minimum Order Quantity: 1
- Price: usd 950-1000/pcs
- Packaging Details: Wooden Case
- Delivery Time: 5-8 days
- Payment Terms: T/T, L/C
- Supply Ability: 1 pcs/15 days



### Product Specification

- Product Name: JP-113LJR
- Tank Capacity: 113L
- Frequency: 40/28Hz
- Material: Stainless Steel SUS304
- Tank Thickness: 2mm
- Timer: 0-30min
- Heater: 20°C-100°C Adjustable
- Heating Power: 2000W
- Unit Size: 580x510x760mm
- Voltage: 110V/220V
- Highlight: **28khz Engine Block Ultrasonic Cleaner, Single Tank Engine Block Ultrasonic Cleaner, SUS304 Ultrasonic Parts Washer**



## Product Description

28/40khz 3000w industrial single tank Engine block parts ultrasonic cleaning machine

Model No.	JP-113LJR	
Image	1.jpg	
Ultrasonic model	Ultrasonic Frequency	28/40 kHz
	Material	Stainless Steel SUS304
	Tank Capacity	113 L
	Timer	1~99min adjustable
	Heater	20°C to 95°C adjustable
	Degas	Yes
	Semiwave	Yes
	Power Supply	AC 100 ~ 120V, 50 / 60Hz AC 220 ~ 240V, 50 / 60 Hz
	Heating Power	2000 W
	Basket& cover	Standard equipped
Packing	Tank Size	480*410*580mm ( L x W x H )
	Unit Size	580x510x760mm ( L x W x H )
	Package Size	660x590x880mm ( L x W x H )
	N.W. / G.W.	53kg
	Warranty	1 year
Features.	<p>Cleans equipment effortlessly                      No Scrubbing- Just Soak;                      Safe for people and environment                      Eliminates the worst job in the kitchen;                      Save water, time and money</p>	
Application.	<p>Pots; Pans; Sheet Pans ;Oven Racks; Muffin Pans;                      Roasting Dishes; Rubber Mats; Cutting Boards Wire Baskets; Baking Racks                      Grills; Hood Filters; Stove parts</p>	
Certificates	CE/ROHS/FCC/PSE/ISO9001	

### What a heated soak tank can do ?

Heated Soak Tank used in Commercial Kitchens and Bakeries to clean Carbon Build up and Fats, Oils & Grease from equipment including aluminum baking pans, hood filters, baking racks, floor mats and more.

#### Pictures:



#### Different size for your reference:

Model	Volume (Liters)	Tank size (mm)	Unit size (mm)	Heating power(KW)
JP-113113		480*410*580	580x510x760	2
JP-156156		650*400*600	750x500x780	2
JP-211211		750*450*625	750*550*785	2
JP-258258		890*480*605	990*580*880	3
JP-274274		840*480*680	940*580*875	3

JP-388388	1080*460*680	1480*560*875.3
JP-483483	1365*520*680	1465*620*875.3

#### Cleaning steps:

Fill in the tank with clean hot water to the max line; Add the detergent and stir the solution;

Plug the machine into the electrical outlet and switch on; The solution will remains at 80°C;

Load the cleaning items such as pots, pans, hood filters and more. Use the lifting basket to lower the items into the appliance. A light rinse is required before using items. Heavily carbonized equipment may need an additional soak.

Close the lid, leaving the items in the tank to soak, and walk away. It will clean continuously, remove fat, grease, oil and carbon build up .

#### Suggest time:

Item	Cleaning time
Pot& Pans	Initial soak 12 hours
Hot plates & grills	Minimum of 12 hours
Deep fry baskets	Minimum 3~4 hours
Hood filter	1 hour
Roasting pans	Initial soak 12 hours
Gas rings& Cooker tops	Minimum 12 hours
Bakery trays and racks	Initial soak 12 hours
Serving dishes	1-2 hours
Oven Racks	Initial soak 12 hours

#### Company information:

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#### FAQ:

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

1 Year warranty for Skymen 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.



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