

## SUS304 360L Double Tank Ultrasonic Cleaner For Turbine Fuel Nozzle

Our Product Introduction

for more products please visit us on [skymenultrasonic.com](http://skymenultrasonic.com)

### Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: SkyMen
- Certification: RoHS, CE, FCC, SGS
- Model Number: JP-2144G
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 800 pcs per month



### Product Specification

- Model: JP-2144G
- First Tank Volume: 360L
- First Tank Size: 1000X600X600mm
- Transducers: 144pcs; 72pcs Of Every Tank
- Ultrasonic Power: 7200W; 3600W Of Every Tank
- Heating Power: 18000W; 9000W Of Every Tank
- Filtration Cycle System: Connected With 1st Tank
- Frequency: 28/40KHz
- Highlight: SUS304 Double Tank Ultrasonic Cleaner, 360L Double Tank Ultrasonic Cleaner, Turbine Fuel Nozzle Ultrasonic Cleaner



### More Images



## Product Description

Double Tank Super Sonic Wave Ultrasonic Cleaner For Turbine Fuel Nozzle metal washing

### Specification

Model	JP-2144G
1st Tank Volume	360L
2nd Tank Volume	360L
First tank size	1000X600X600mm
Second tank size	1000X600X600mm
Transducers	144pcs 50W of every transducer, 72pcs of every tank
Ultrasonic Power	7200W 3600W of every tank
Heating Power	18000W 9000W of every tank
Frequency	28KHz/40KHz
Filtration Cycle System	1 set
Generator	4 set
Unit size	2430*1500*1000mm
Packing size	2490*1560*1120mm
Timer	0~99 minutes adjustable
Heater	Room temperature~99°C adjustable
Material	SUS304 default, can be SUS 316
Power Supply	AC 220V 3 phase ; AC 380V 3 phase
N.W.	400G
G.W.	430KG Wrapped by film in wooden case
Lead time	18 working days
Warranty	1 year warranty period, technique support all time
Certificates	CE, RoHS, FCC, SGS
Advantage	Filter the dirty water; keep the water clear in tank; lower the frequency of changing water

### Features below,

- 2 tanks: ultrasonic cleaning +ultrasonic rinsing+Filtration cycle system. If you want to add more function, pls tell us.
- With digital timer and heater,easy to operate.
- SUS304/316L tank ,thickness 2mm. Durable and anti-rust.
- Heater 20- 99°C; timer: 1-99mins
- With separate control ultrasonic electronic generator.
- With rollers and brakes
- Safe switch, protect machine and your life
- Machine components: control box, basket, inlet valve, drain valve, silencer cover, casters etc.

### Images:





# DOUBLE TANK

## INDUSTRIAL ULTRASONIC CLEANER



# INDUSTRIAL TRANSDUCER

Skymen ultrasonic cleaner all adopt imported transducers,  
the quality is more secure



Low Heat



Strong vibration



Good durability



Stabilized output

# MULTIPURPOSE CLEANING

It's used in various industries from automotive to electronics to medical facilities for a number of applications.





## PRODUCT SHOW

SKYMEN specialize in ultrasonic cleaners manufacturing since 2007, Professional team, quality assurance

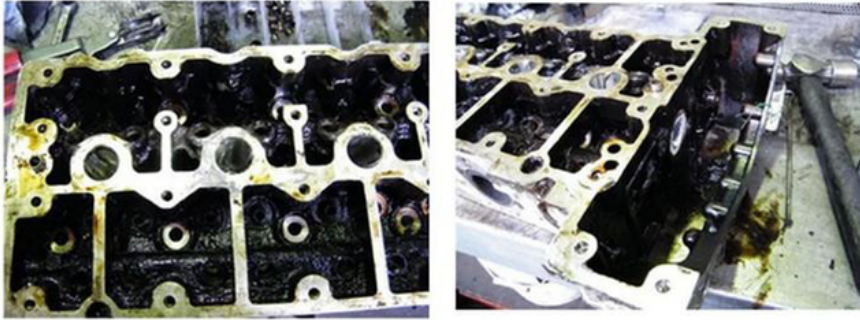




Model	Capacity	Tank size	Packing size	Frequency	Ultrasonic power	Heating power	Timer	Heater	Dry power
	(L)	(mm)	(mm)	(kHz)	(W)	(W)	(h)	(°C)	(W)
JP-2012H	38	500*300*250	1450*500*850	28/40	600	1500	1-99	20-95	3000
JP-2018H	53	500*350*300	1450*550*900	28/40	900	1500	1-99	20-95	3000
JP-2024H	77	550*400*350	1550*600*950	28/40	1200	3000	1-99	20-95	3000
JP-2030H	99	550*450*400	1550*685*1000	28/40	1500	4500	1-99	20-95	3000
JP-2031H	96	800*300*400	2100*580*1100	28/40	1500	4500	1-99	20-95	3000
JP-2036H	135	600*500*450	1730*760*1050	28/40	1800	4500	1-99	20-95	3000
JP-2048H	175	700*500*500	1940*760*1100	28/40	2400	6000	1-99	20-95	3000
JP-2060H	264	800*600*550	2130*860*1150	28/40	3000	9000	1-99	20-95	3000
JP-2072H	360	1000*600*600	2540*870*1200	28/40	3600	12000	1-99	20-95	6000
JP-2108H	540	1000*900*600	2560*1200*1300	28/40	5400	18000	1-99	20-95	9000
JP-2144H	960	1200*1000*800	2950*1300*1500	28/40	7200	27000	1-99	20-95	12000

**Clean effect:**

Engine block with heavy oil before cleaning (photo from customer workshop):



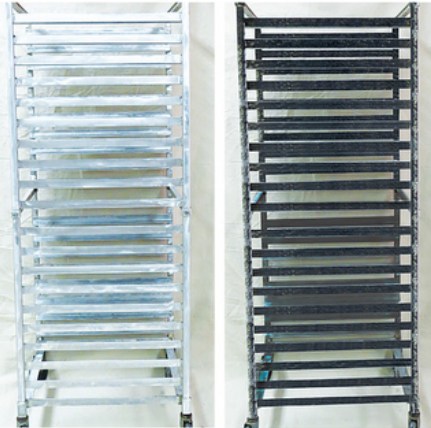
Engine block photo after cleaning by Skymen ultrasonic cleaner (from customer):



Korean BBQ Grill Plate  
Cleaner



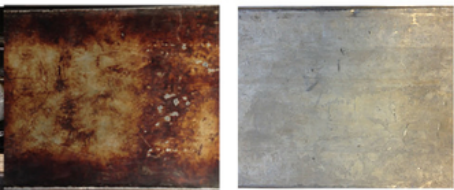
Bakery Rack Cleaner



Roasting Pan Cleaner



Sheet Pan Cleaner

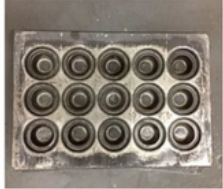




Cake Pan Cleaner



Muffin Pan Cleaner

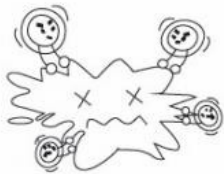


Rotisserie Basket Cleaner

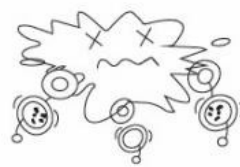


### DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

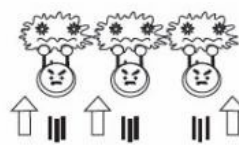
- Cleaning effect will be much better if using the machine together with proper solvent.



As ultrasonic wave through the solution in the tank, cause alternating high and low pressures in the solution.



During the low pressure stage, millions of microscopic bubbles form and grow. This process is called "CAVITATION".



During the high pressure stage, the bubbles implode releasing enormous amounts of energy. They work in all directions, attacking surface and invading all recesses and openings.

### Same series with different size:

Model	Size of every tank L*W*H (mm)	Tank Volume (L)	Ultrasonic Power (W)	Heating Power (W)	Transducer (pcs)
JP-2024G	500X300X250	38L*2	600W*2	1500W*2	24pcs
JP-2036G	500X350X300	53L*2	900W*2	1500W*2	36pcs
JP-2048G	550X400X350	77L*2	1200W*2	3000W*2	48pcs
JP-2060G	550X450X400	99L*2	1500W*2	3000W*2	60pcs
JP-2072G	600X500X450	135L*2	1800W*2	4500W*2	72pcs
JP-2096G	700X500X500	175L*2	2400W*2	6000W*2	96pcs
JP-2120G	800X600X550	264L*2	3000W*2	6000W*2	120pcs
<b>JP-2144G</b>	<b>1000X600X600</b>	<b>360L*2</b>	<b>3600W*2</b>	<b>9000W*2</b>	<b>144pcs</b>
JP-2216G	1000X900X600	540L*2	5400W*2	18000W*2	216pcs
JP-2288G	12000*1000*800	960L*2	7200W*2	27000W*2	228pcs

### Application:

Service line, Electron line, Medical & Surgical instrument, Laboratory, Machine line, Horniness alloy line, Chemistry line. Industry and mining enterprise, universities, colleges and institutes scientific research unit laboratory; Hospital; Electronic workshop assembly line; Clock and watch eyeglasses shop, jewelry; Jeweler's shop, Family. you will use ultrasonic cleaner for everywhere.

Clean Items: Electronic products, mechanical hardware fitting, eyeglasses, jewelry, clock and watch, coins, fruit and so on.

Jewellery, Shaver Heads, Toothbrushes, Waterproof Watches ,Glasses Motor Parts, Ink Cartridges,  
Machine Nozzles ,Chiropody Instruments ,Laboratory parts  
Coins ,Pen Heads ,Printer Heads ,Printed Circuit Boards Veterinary Instruments

**History:**

Sky men Cleaning Equipment Shenzhen Co., Ltd., was founded in 2007, which follows the brand development strategy of "based in Shenzhen, radiating throughout the country, expanding overseas".

Sky men also owns a professional R&D team to keep the pace with international ultrasonic technology. A passionate and young sales team sell to the world through different channels.



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