

28/40KHz Industrial Ultrasonic Parts Cleaner 360L Dual Tanks For Turbine Fuel Nozzle

Basic Information

Place of Origin:
 Shenzhen, China

• Brand Name: Skymen

Certification: RoHS, CE, FCC, SGS

Model Number: JP-2144G

Minimum Order Quantity:

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: In Stock
Payment Terms: T/T

Supply Ability: 800 pcs per month



Product Specification

Model: JP-2144GFirst 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: ultrasonic cleaning device, ultrasonic washing machine



Product Description

360L Dual tanks Industrial Ultrasonic Cleaner for turbine fuel nozzle 28/40KHz with Filter

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 evey tank				
Frenquency	28KHz/40KHz				
Filtration Cycle	1 set				
System					
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	SUS 304 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 ,thinkness 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:







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







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	Tank Volume	Ultrasoni c Power	Heating Power	Transduce r
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-2024G	500X300X25 0	38L*2	600W*2	1500W*2	24pcs
JP-2036G	500X350X30 0	53L*2	900W*2	1500W*2	36pcs
JP-2048G	550X400X35 0	77L*2	1200W*2	3000W*2	48pcs
JP-2060G	550X450X40 0	99L*2	1500W*2	3000W*2	60pcs
JP-2072G	600X500X45 0	135L*2	1800W*2	4500W*2	72pcs
JP-2096G	700X500X50 0	175L*2	2400W*2	6000W*2	96pcs
JP-2120G	800X600X55 0	264L*2	3000W*2	6000W*2	120pcs
JP-2144G	1000X600X6 00	360L*2	3600W*2	9000W*2	144pcs
JP-2216G	1000X900X6 00	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, collegesand 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

Skymen 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".

Skymen 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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