99L Dpf Three Tank Ultrasonic Cleaner 3000W Skymen JP-3060GH

Our Product Introduction

Basic Information

- Place of Origin: Shenzhen, China
- Brand Name: Skymen
- Certification: RoHS, CE, FCC, SGS
- Model Number: JP-3060GH
- 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-3060GH
- Tank Volume: 99L
- Ultrasonic Power: 3000W
- Heating Power: 3000W
- Frequency: 40KHz/28KHz
- Filter Cycle System: 1 Set
- Highlight: **Dpf Three Tank Ultrasonic Cleaner**, **99L Three Tank Ultrasonic Cleaner**, **3000W Industrial Ultrasonic Cleaning Baths**

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Product Description

Skymen JP-3060GH 99L 3000W Dpf Three Tank Industrial Ultrasonic Cleaner Baths Cleaning

PRODUCT SPECIFICATIONS

No			
1	Model	JP-3060GH (Ultrasonic Cleaning + Filter+ Rising+ Hot Air Drying)	
2	1st Tank	Function	Ultrasonic Cleaning + Filter
		Ultrasonic Frequency	28/40kHz (other frequency can be customized)
		Tank Material	SUS 304 (SUS 316 can be customized)
		Inner tank dimension	550*450*400mm
		Tank Capacity	77L
		Transducer	48pcs
		Ultrasonic Power	1500W
		Heating Power	4500W
		Time setting of Ultrasonic	0~99 hours
		Temperature setting	Room temperature ~ 95°C adjustable
		Thickness of tank	1mm
		Drain value	Yes, in the right side of machine
		Water inlet/outlet	Yes
		Filter	1 set, connect with 1st tank
		Generator	1 set
		Lid	Yes, hinged with machine body, with gasket
		Basket load	200KG
3	2nd tank	Function	Ultrasonic Cleaning + Rising
		Inner tank dimension	550*450*400mm
		Ultrasonic Power	1500W
		Heating Power	4500W
4	3rd tank	Function	Hot Air Drying
		Inner tank dimension	550*450*400mm
		Dryer Power	3000W
5	Warranty	1 year warranty for spare parts, all life technical support	
6	Certificate	CE, RoHS; FCC, REACH	
7	Production time	5 days if there is stock; 20 days if there is no stock	

PRODUCT CONFIGURATION

Sales Center in Fuyong ,ShenZhen City ,GuangDong Province

R&D Center in Sha jing,Shenzhen City,Guang Dong Province

Production Base in WuJiang ,Shao Guan City ,Guang Dong Province

Upgarde Interface

ULTRASONIC CLEANER

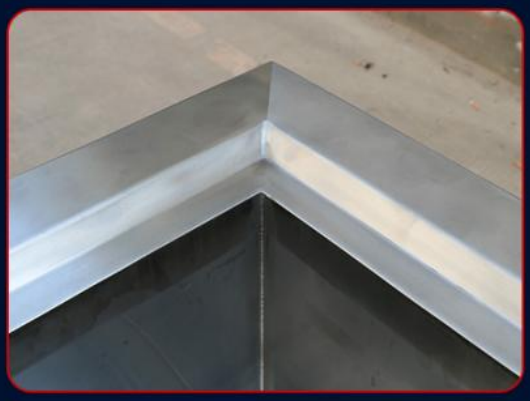
01

Button Or PLC Control Selectable

02

Drain Valve

Equipped With Inlet And Drainage Valves



03

Cylinder head concave design

Cylinder head concave design-Beautiful Tight Handle Lid

04

Stainless steel outer plate

05

Good load-bearing effect

More Support Chip
In Inner Tank
Better Bearing Load

06

Cleaning basket

Stainless Steel Cleaning Basket

07

Universal Casters

Universal Casters
Convenient For Moving

08

Generator

Independent research and development of ultrasonic generator
Stable Output

Details Specification

Model	Tank Size(mm)	Capacity	Timer	Frequency	Transducer pcs	Ultrasonic Power	Heating Power	Filtration	Drying Power	Drying Temperature
JP-3024GH	500X300X250	38L	1-99h	40/28KHz	24	600W*2	1.5KW*2	YES	3000W	20-150°C
JP-3036GH	500X350X300	53L	1-99h	40/28KHz	36	900W*2	1.5KW*2	YES	3000W	20-150°C
JP-3048GH	550X400X350	77L	1-99h	40/28KHz	48	1200W*2	3KW*2	YES	3000W	20-150°C
JP-3060GH	550X450X400	99L	1-99h	40/28KHz	60	1500W*2	3KW*2	YES	4500W	20-150°C
JP-3061GH	800X300X400	96L	1-99h	40/28KHz	30	1500W*2	3KW*2	YES	4500W	20-150°C
JP-3072GH	600X500X450	135L	1-99h	40/28KHz	72	1800W*2	4.5KW*2	YES	4500W	20-150°C
JP-3096GH	700X500X500	175L	1-99h	40/28KHz	96	2400W*2	6KW*2	YES	6000W	20-150°C
JP-3120GH	800X600X550	264L	1-99h	40/28KHz	120	3000W*2	6KW*2	YES	6000W	20-150°C
JP-3144GH	1000*600*600	360L	1-99h	40/28KHz	144	3600W*2	9KW*2	YES	6000W	20-150°C
JP-3168GH	1500X700X400	420L	1-99h	40/28KHz	168	4200W*2	15KW*2	YES	6000W	20-150°C
JP-3192GH	1200X500X800	480L	1-99h	40/28KHz	192	4800W*2	15KW*2	YES	9000W	20-150°C
JP-3216GH	1000X900X600	540L	1-99h	40/28KHz	216	5400W*2	18KW*2	YES	9000W	20-150°C
JP-3240GH	1000X800X800	640L	1-99h	40/28KHz	240	6000W*2	18KW*2	YES	9000W	20-150°C
JP-3264GH	1000X1000X800	800L	1-99h	40/28KHz	264	6600W*2	24KW*2	YES	12000W	20-150°C
JP-3288GH	1200X1000X800	960L	1-99h	40/28KHz	288	7200W*2	30KW*2	YES	12000W	20-150°C
JP-3432GH	1500X1000X1000	1500L	1-99h	40/28KHz	432	10800W*2	36KW*2	YES	18000W	20-150°C

Application Industry

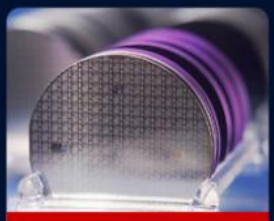
Applied To Hardware,Electronic,Auto Parts,Optical,Semiconductor New Energy， Aeronautics And AstronauticsRail Traffic Petrochemical, etc

Hardware

The Electronics Industry

Auto Parts

Optical Industry



Semiconductor Industry

New Energy

Aeronautics And Astronautics

Rail Transportation

Petrochemical Industry

The Reason For Choosing Us

ULTRASONIC CLEANER

Skymen Brand Ultrasonic Cleaner Button Panel,Concise and Saving Effort

VS

Other Brand,Inconvenient Operation

Skymen Brand Concave cylinder Mouth design, No Overflowing Water good noise elimination

VS

Other brand cleaning machine flat cylinder mouth, water is easy to splash out

Skymen brand using self-developed ultrasonic generator, digital automatic frequency scanning stable output

VS

Other Brands,Using older mechanical generators

Cleaning Comparison Example
No contrast, no harm
Before cleaning
After cleaning
Before cleaning
After cleaning
Before cleaning
After cleaning
Before cleaning
After cleaning

Sales team 80+

R&D team 20+

Factory employees,500+

Advantage

Craftsman spirit, to create product quality, customized product production base

Product licensing

To Be Our Partner, enjoying product authorization

Support customization

Large Warehouse of 3000 Square Meters, product wholesale

Spot wholesale

Large Warehouse of 3000 Square Meters, product wholesale Product wholesale ,No need to worry

OEM manufacturer

Mutual cooperation

Project research and development

Custom design Mould Research And Development
Mutual cooperation

Applications:

Commonly used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment.

Industrial cleaning equipment, ultrasonic cleaning machines are widely used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment. It is especially suitable for parts with complex surface shapes.Applications
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SIMILAR PRODUCTS

Model	Tank size	Capacity	Transducer	Ultrasonic power	Heating power	Frequency	Generator
	(mm)	(L)	(pcs)	(W)	(W)	(kHz)	(set)
JP-3024GH	500*300*250	38	24	600*2	1500*2	28/40	1
JP-3036GH	500*350*300	53	36	900*2	1500*2	28/40	1
JP-3048GH	550*400*350	77	48	1200*2	3000*2	28/40	1
JP-3060GH	**550*450*400**	**99**	**60**	**1500*2**	**4500*2**	**28/40**	**1**
JP-3072GH	600*500*450	135	72	1800*2	4500*2	28/40	1
JP-3096GH	700*500*500	175	96	2400*2	6000*2	28/40	2
JP-3120GH	800*600*550	264	120	3000*2	6000*2	28/40	2
JP-3144GH	1000*600*600	360	144	3600*2	9000*2	28/40	2
JP-3216GH	1000*900*600	540	216	5400*2	18000*2	28/40	3
JP-3288GH	1200*1000*800	960	288	7200*2	24000*2	28/40	4

FAQ

Q1.:Can ultrasonic cleaning damage my parts?
A1: Don’t worry, no any damage to your objects, but you should choose different models when cleaning different things, I recommend you to clean your jewelry by our home use Ultrasonic cleaner. Or you can consult us if you have no idea of choosing which model.

Q2: Why is a special solution required for cleaning?
A2: The heavy oil and grease is very adherent, the oil cannot be removed very well without detergent, the detergent can emulsify the the oil and grease, then Ultrasonic can remove the oil very easy.

Q3: What cleaning solution should I use?
A3: Stronger acid and stronger alkali are forbidden, because stronger acid and stronger alkali will corrode the tank of machine, our tank material is SUS304, after long time using of stronger acid and stronger alkali, the tank will be damaged. For selecting the detergent, you could consult your local detergent company or supermarket, they can give you more professional advice. We are manufacturer of machine, not very skillful in the selecting of detergent. And the export of detergent in China is very strict.

Q4: What cleaning solution shouldn't I use?
A4: Flammables or solutions with low flash points should never be used. The energy released by bubbles may be exploded for flammable liquids. Strong alkali and Acids should be avoided; they will damage stainless steel tanks.

Q5: What's advantage of Skymen ultrasonic cleaner?
A5: Skymen ultrasonic cleaner is the nice way to have thorough cleaning without damaging objects. It has the functions of cleaning, disinfecting, degreasing, descaling, stripping, burnishing, deflashing, removing rust, dust, oil, etc. make them look new again. It's very safe and easy to operate, proves to be a nice helping hand for you.

Q6: Why do I need to use a basket?
A6: Basket would help to load objects together, and get better cleaning effect.

Q7: What frequency is better for my parts?
A7: 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 or other precision parts, etc. Higher precision goods, higher frequency.

Q8: What about the warranty?
A8: 1 Year warranty for For all 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

Q9: How do I get the nice ultrasonic cleaning?
A9: Choosing the proper cleaning solution is one of the most important decisions, as well as cleaning at the right temperature, 50~60 can achieve best cleaning effect. cleaning time, and choosing the suitable size and type of ultrasonic cleaner.

Features

1. Digital LED screen display
2. Fast and effective cleaning, convenient for users
3. Clean rings, earrings, necklaces, new features of diamonds,
4. Use only tap water or add a small amount of detergent for better cleaning
5. The cleaning effect is obvious
6. Cleaning items shine like new ones
7. Compact cover design to reduce noise

Cleaning Effect show:

Working Principle:
The principle of the ultrasonic cleaning machine is mainly to convert the sound energy of the power ultrasonic frequency source into mechanical vibration through the transducer, and to irradiate the ultrasonic wave into the cleaning liquid in the groove through the cleaning tank wall. Due to the radiation of the ultrasonic waves, the microbubbles in the liquid in the tank can be kept vibrated by the action of the sound waves. The adsorption of the dirt and the surface of the cleaning member is destroyed, causing fatigue damage of the dirt layer to be rejected, and the vibration of the gas type bubble scrubs the solid surface.

Our Advantages

13+
13+ years R&D experience

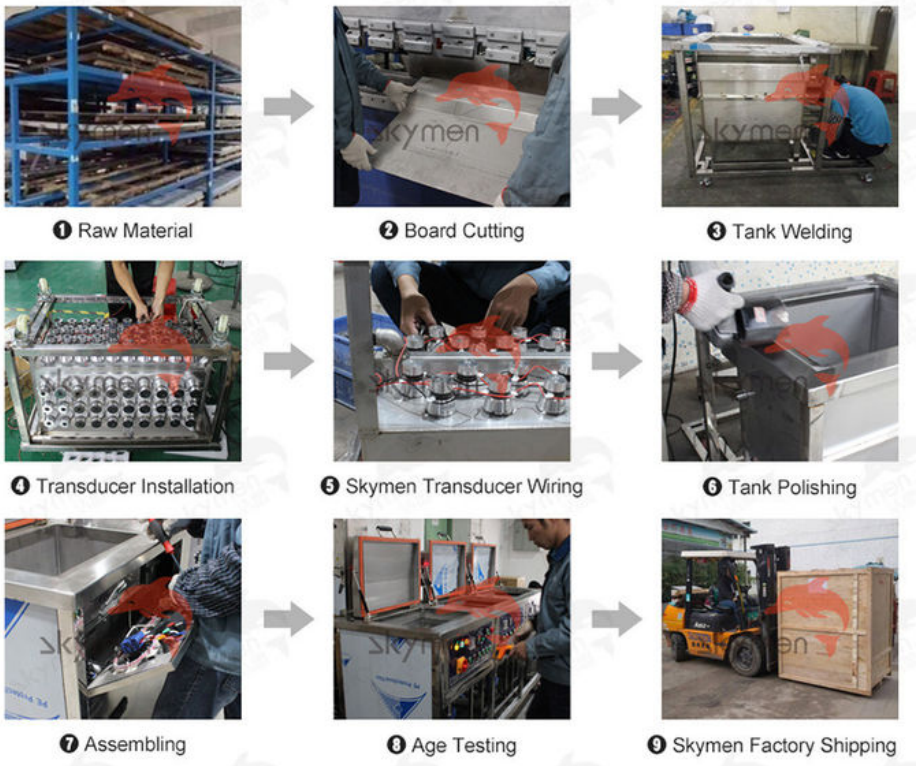
10,000+
10,000+ square meters factory

200+
200+ experienced employees

120+
120+ countries and areas exported

Our Factory

PRODUCTION PROCESS



Our RD Team

Skymen Technology Corporation Limited

86-755-27094405 info@skymen.cc skymenultrasonic.com

Floor 1st & 2nd, Building 3, Tanggang Taifeng Industrial Park, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen