

## 40KHz SUS201 600W 38L ultrasonic cleaning machine For Car Parts

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-120G
- 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-120G
- Tank Volume: 38L
- Ultrasonic Power: 600W
- Heating Power: 1500W
- Frequency: 40KHz/28KHz
- Internal Tank Size: 500X300X250mm (L\*W\*H)
- Filter Cycle System: 1 Set
- Gross Weight: 130KG
- Highlight: 600W Ultrasonic Cleaning Machine, 38L Ultrasonic Cleaning Machine, SUS201 Ultrasonic Car Parts Cleaner



### More Images



## Product Description

### 38L Ultrasonic Cleaner For Car Parts Remove Oil Rust Wax With Filter System

#### Features

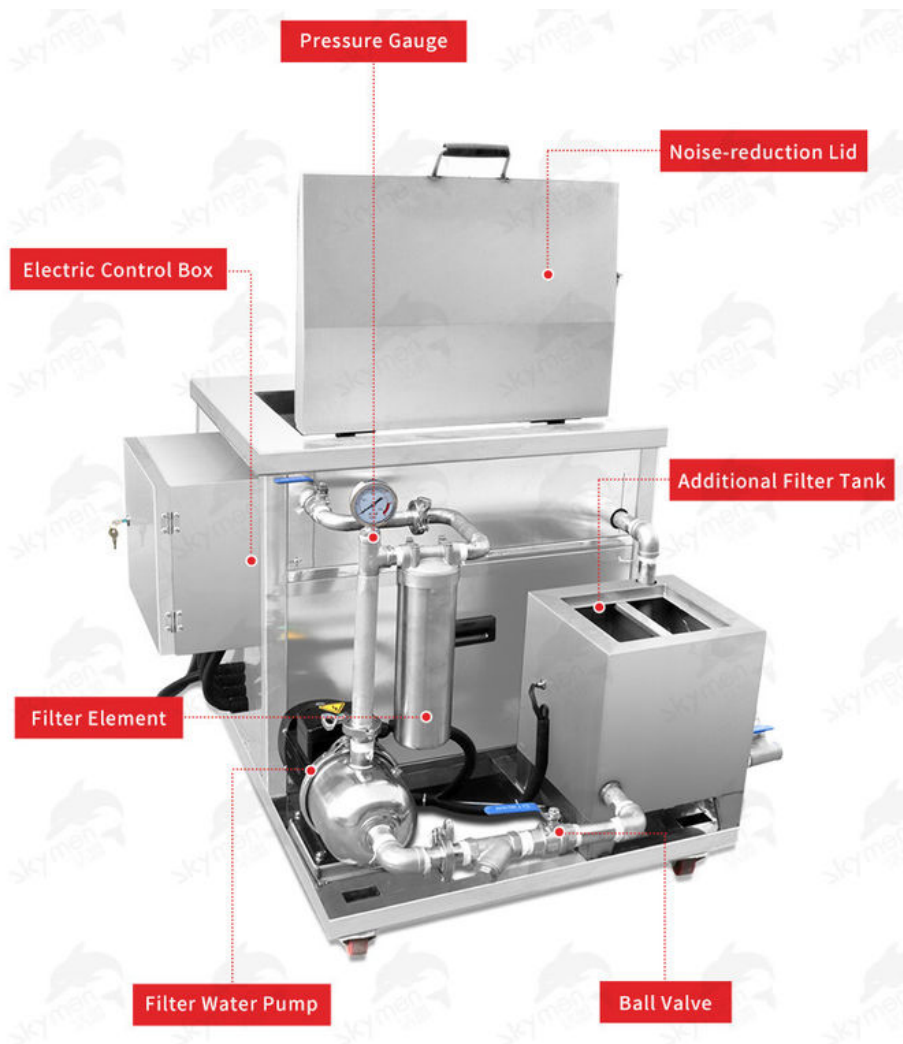
1. Digital LED screen display
2. Fast and effective cleaning, convenient for users
3. Clean rings, earrings, necklaces, new features of diamonds,
4. Use only tap water or add a small amount of detergent for better cleaning
5. The cleaning effect is obvious
6. Cleaning items shine like new ones
7. Compact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

#### Specification:

Model	JP-120G
Tank Volume	38L
Internal tank size	500X300X250mm
Transducers	12pcs 50W of every transducer
Ultrasonic Power	600W
Heating Power	1500W
Frenquency	28KHz/40KHz
Filtration Cycle System	1 set
Unit size	740*950*700mm
Packing size	800*1060*855mm
Timer	0~99 minutes adjustable
Heater	Room temperature~99 adjustable
Shell material	SUS 201
Shell thickness	1mm
Tank thickness	2mm
Tank Material	SUS 304 default, can be SUS 316
Power Supply	AC 110V ; AC 220V
N.W.	110KG
G.W.	130KG Wrapped by film in wooden case
Lead time	12 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

#### Advantages of ultrasonic cleaners:

1. Convenient and time saving, saving manpower and saving time.
2. The ultrasonic cleaning machine is designed with multiple safety devices, electric drive, no gas generation, and is environmentally friendly. With advanced technology and an experienced design team, the ultrasonic cleaner is able to clean a variety of printheads. Quality assurance CE and ISO9001.
3. With our own design and technology, our machines are designed to be highly efficient and clean, without damaging the cleaning components and for precise items.
4. We have our own independent technology research and development team as well as experienced design teams and skilled workers. We are able to offer the highest quality machines at the factory price.



## SKYMEN INDUSTRIAL ULTRASONIC CLEANING MACHINE WITH FILTRATION

- ✓ External generator
- ✓ SUS304 stainless steel
- ✓ Industrial transducer



# MULTIPURPOSE CLEANING

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



Lab Glassware



Optical Lenses



PC Boards



Metal Parts



Filter element



Auto parts



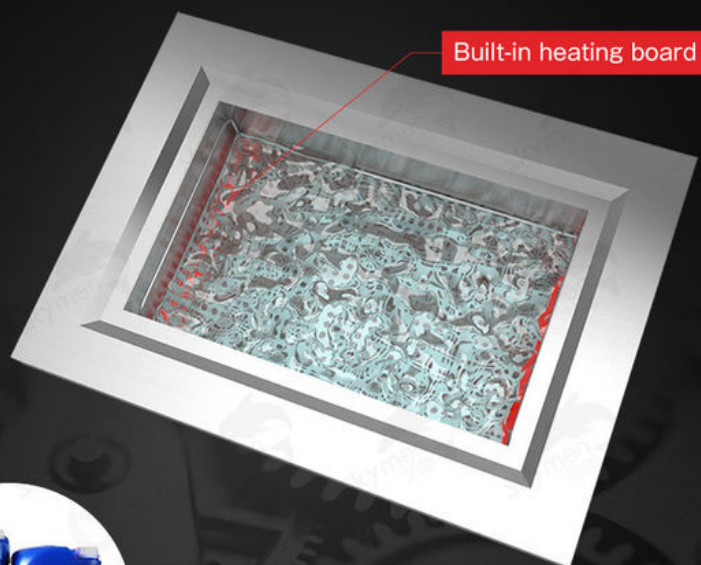
Medical Instruments



Precision Parts

# HEATING FUNCTION

You can adjust the heating water temperature up to 95°C. It's efficient to remove oil and wax



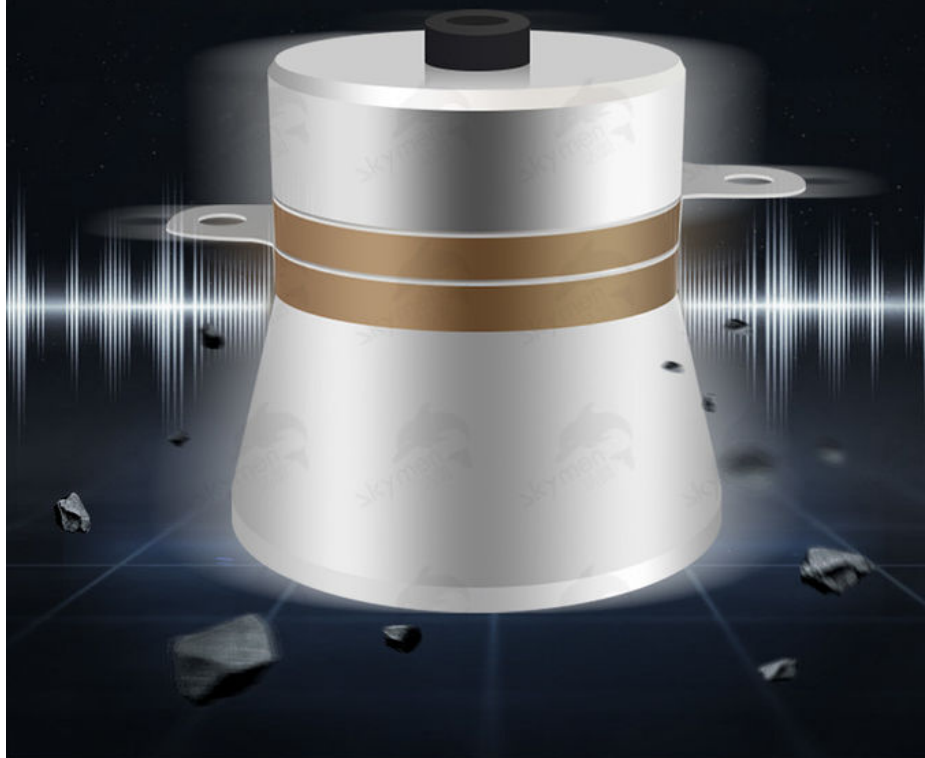
Built-in heating board



◀ Suitable cleaning agent can be added for different cleaning objects

# INDUSTRIAL TRANSDUCER

Stronger vibration, stable output, good durability with powerful cleaning effect,



Model	Capacity	Tank size	Packing size	Frequency	Ultrasonic power	Heating power	Timer	Heater	Filter
	(L)	(mm)	(mm)	(kHz)	(W)	(W)	(h)	(°C)	-
JP-120G	38	500*300*250	885*1110*750	28/40	0-600	1500	1-99	20-95	Yes
JP-180G	53	500*350*300	740*1000*735	28/40	0-900	1500	1-99	20-95	Yes
JP-240G	77	550*400*350	780*1050*805	28/40	0-1200	3000	1-99	20-95	Yes
JP-300G	99	550*450*400	820*1150*835	28/40	0-1500	4500	1-99	20-95	Yes
JP-301G	96	800*300*400	1080*1000*850	28/40	0-1500	4500	1-99	20-95	Yes
JP-360G	135	600*500*450	860*1310*800	28/40	0-1800	4500	1-99	20-95	Yes
JP-480G	175	700*500*500	975*1300*810	28/40	0-2400	6000	1-99	20-95	Yes
JP-600G	264	800*600*550	1060*1400*950	28/40	0-3000	9000	1-99	20-95	Yes
JP-720G	360	1000*600*600	1280*1500*1000	28/40	0-3600	12000	1-99	20-95	Yes
JP-1108G	540	1000*900*600	1300*1600*1050	28/40	0-5400	18000	1-99	20-95	Yes
JP-1144G	960	1200*1000*800	1500*2150*1250	28/40	0-7200	24000	1-99	20-95	Yes

Same series with different size:

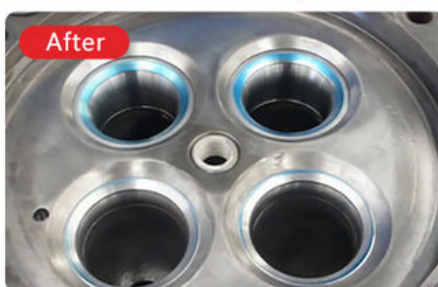
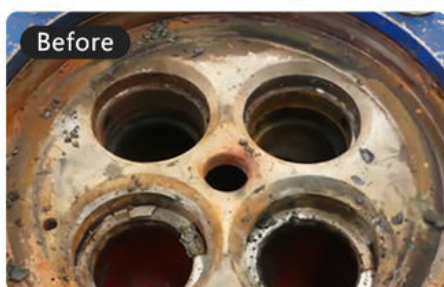
Model	Tank size	Volume	Ultrasonic Power	Heating Power	Transducer
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-120G	500X300X250	38L	600W	1500W	12pcs
JP-180G	500X350X300	53L	900W	1500W	18pcs
JP-240G	550X400X350	77L	1200W	3000W	24pcs

JP-300G	550X450X40 0	99L	1500W	3000W	30pcs
JP-301G	800X300X40 0	96L	1500W	3000W	30pcs
JP-360G	600X500X45 0	135L	1800W	4500W	36pcs
JP-480G	700X500X50 0	175L	2400W	6000W	48pcs
JP-600G	800X600X55 0	246L	3000W	6000W	60pcs
JP-720G	1000X600X6 00	360L	3600W	9000W	72pcs
JP-1108G	1000X900X6 00	540L	5400W	18000W	108pcs
JP-1144G	1200X1000X 800	960L	7200W	27000W	144pcs

Cleaning Effect show:

## CLEANING EFFECT

Better cleaning when cleaning with detergent



### 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.



Professional Ultrasonic Cleaning Equipment Manufacturer

## 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



1 Raw Material



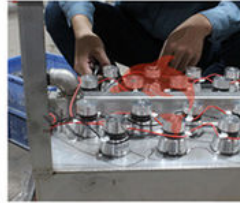
2 Board Cutting



3 Tank Welding



4 Transducer Installation



5 Skymen Transducer Wiring



6 Tank Polishing



7 Assembling



8 Age Testing



9 Skymen Factory Shipping

## Our RD Team



## Our Sales Team



**Skymen Technology Corporation Limited**

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