

## Car Parts Fuel Injector 840W 22L PCB Ultrasonic Cleaner

Our Product Introduction

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

### Basic Information

- Place of Origin: Made in China
- Brand Name: SkyMen
- Certification: CE, ROHS, FCC
- Model Number: JP-080 plus
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: Foam carton
- Delivery Time: In Stock



### Product Specification

- Material: Stainless Steel House, 304 Tank
- Ultrasonic Power: 480W/840W
- Timer: 1~99 Minutes, Digital Adjustable
- Heating Power: 500W
- Heater: Normal ~80 Degree Celsius
- Power Supply: 110V/220V
- Warranty: 1 Year
- Capacity: 22L
- Highlight: 22L PCB Ultrasonic Cleaner,  
840W PCB Ultrasonic Cleaner,  
Fuel Injector SS Ultrasonic Washer



### More Images



## Product Description

**Skymen 22L PCB ultrasonic cleaner fuel injector car parts ultrasonic washer cleaning machine strong power**

### Specifications:

Ultrasonic Frequency	40,000 Hz
Material	Stainless Steel SUS304
Tank Capacity	22 L
Timer	1-30minutes , Digital timer
Heater	20°C to 80°C
Power Supply	AC 100 ~ 120V, 50 / 60Hz AC 220 ~ 240V, 50 / 60 Hz
Ultrasonic Power	480/840 W Adjustable
Heating Power	500 W, Digital Heating
Tank Size	500 x 300 x 150 mm ( L x W x H )
Unit Size	580 x 335 x 335 mm ( L x W x H )

### How ultrasonic cleaning works

Ultrasonic cleaning uses cavitation bubbles induced by high-frequency pressure (sound) waves to agitate a liquid. The agitation produces high forces on contaminants adhering to substrates like metals, plastics, glass, rubber and ceramics. This action also penetrates blind holes, cracks and recesses. The intention is to thoroughly remove all traces of contamination tightly adhering or embedded onto solid surfaces. Water or solvents can be used, depending on the type of contamination and the part.

### Ultrasonic cleaner Application:

Jewelry industry, medical industry, electronic factory, molding factory, car workshop, diesel workshop, car industry, scientific laboratory, university, dental clinics, eyeglass shop, hardware tools shop.

### Products details:





Overheating  
protection



1-99  
minutes



Automatic  
sleep mode



One key  
control

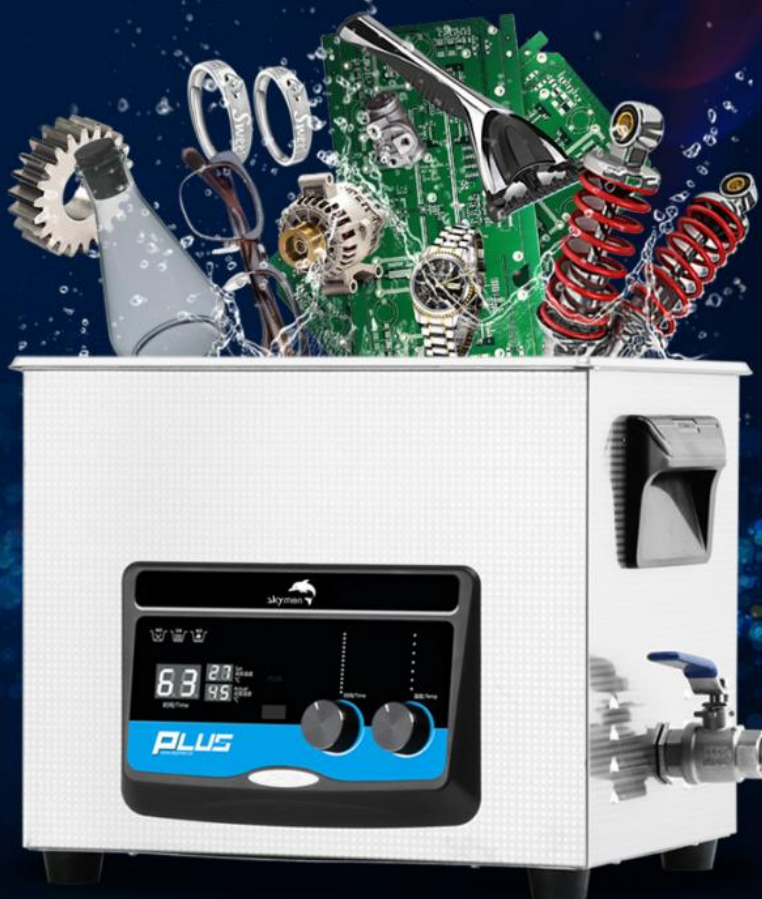


Whole new  
algorithm



# 01 Applications

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



/  
Auto parts



/  
Metal parts



/  
PC boards



/  
Lab glassware

Glasses, dentures, jewelry, watchbands, surgical instruments...

# 02

## Operation panel

LCD digit display to show temperature and time reading. knob operation panel, super easy to operate.

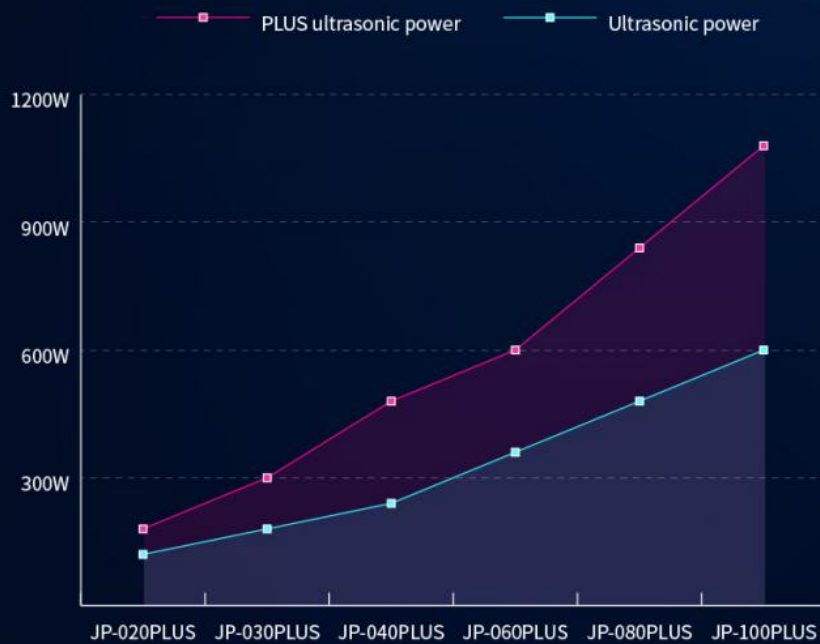




# 03

## PLUS key

PLUS: The machine will work at 150-180% power, which is used to clean object with stubborn stains.



# 04

## Knob control

Just turn the knob, you can adjust the time( 0-99 minutes) and heating temperature( 0-80°C) .



时间/Time

温度/Temp

# 05 Transducer

Industrial transducer, strong cleaning resistance, good durability with powerful cleaning effect.



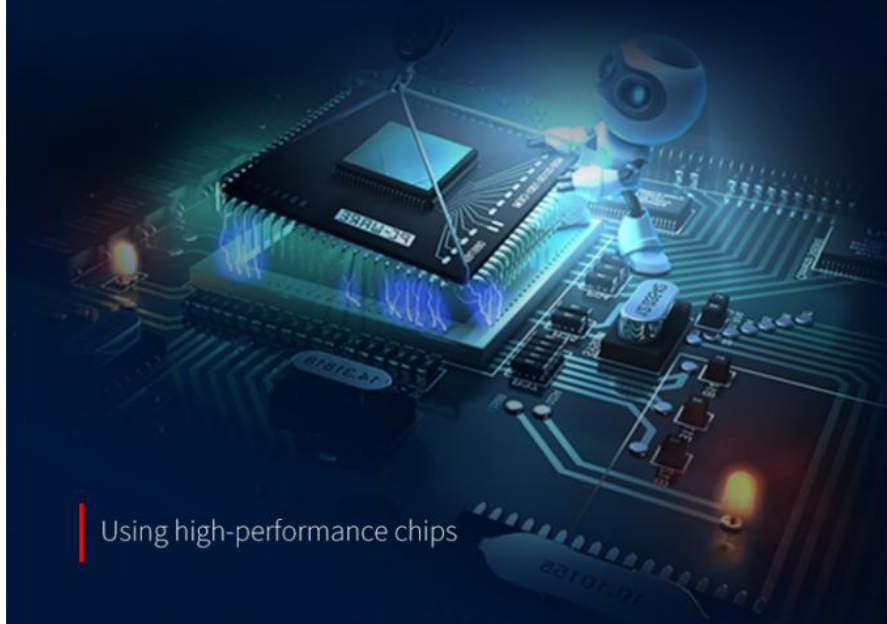
\* Transducer is a very important part of ultrasonic cleaner, Skymen transducer has high cavitation strength and can make obvious cleaning effect.



06

## Driver board

Independent research and development of the drive board, double insurance design short circuit protection, stable performance.



Using high-performance chips

# 07

## SUS304 tank

SUS304 stainless steel tank, no solder joints, no gaps, good corrosion resistance and heat resistance.



SUS304  
stainless steel



One time molding  
inner tank



Corrosion & heat  
resistant and leak proof



# Product details

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



Insulated handle



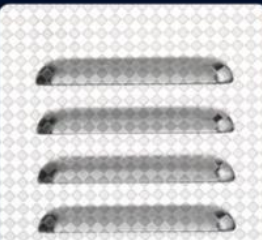
Noise-proof lid



Stainless steel basket



Double insurance



Cooling vents



Non-slip pad

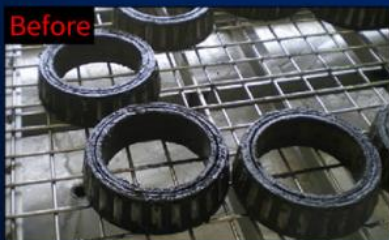
# Parameters

Model						
	JP-020PLUS	JP-030PLUS	JP-040PLUS	JP-060PLUS	JP-080PLUS	JP-100PLUS
Capacity (L)	3.2L	4.5L	10L	15L	22L	30L
Tank Size (mm)	240*135*100	300*150*100	300*240*150	330*300*150	500*300*150	500*300*200
Overall Size (mm)	270*185*275	330*200*280	380*290*315	400*357*320	580*335*330	580*335*385
Ultrasonic Power	120W	180W	240W	360W	480W	600W
Plus Ultrasonic Power	180W	300W	480W	600W	840W	1080W
Heating Power	100W	200W	200W	300W	500W	500W
Transducer Quantity	3pcs	5pcs	8pcs	10pcs	14pcs	18pcs
Time Setting	1-99min	1-99min	1-99min	1-99min	1-99min	1-99min
Temperature Setting	up to 80°C	up to 80°C	up to 80°C	up to 80°C	up to 80°C	up to 80°C
With Drainage Tap	NO	NO	YES	YES	YES	YES
With Cleaning Basket	YES	YES	YES	YES	YES	YES

Cleaning effect:



# Cleaning effect



\* Better cleaning when cleaning with detergent

About Skymen:



## 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



## Our Sales Team



## Our RD Team



### 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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