

Metal Parts SUS304 Tank 600W 30L Bench Ultrasonic Cleaner

Basic Information

Place of Origin: Made in ChinaBrand Name: Skymen

Certification: CE, ROHS, FCC
Model Number: JP-100 plus
Minimum Order Quantity: 1 unit
Price: Negotiation
Packaging Details: Foam carton
Delivery Time: In Stock



Product Specification

Material: Stainless Steel House, SS304 Tank

• Ultrasonic Power: 600W/1080W

• Timer: 1~99 Minutes, Digital Adjustable

• Heating Power: 500W

• Heater: Normal ~80 Degree Celsius

Power Supply: 110V/220VWarranty: 1 YearCapacity: 30L

• Highlight: 30L Bench Ultrasonic Cleaner,

SS304 Tank Bench Ultrasonic Cleaner, 600W Metal Parts Ultrasonic Cleaner



More Images



Product Description

Skymen 30L big tank metal parts bench ultrasonic cleaner 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	30 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 600/1080 W Adjustable					
Heating Power	500 W, Digital Heating				
Tank Size	500 x 300 x 200 mm (L x W x H)				
Unit Size	580 x 335 x 385 mm (L x W x H)				

Ultrasonic cleaning depends upon cavitation: The rapid formation and violent collapse of minute bubbles or cavities in a cleaning liquid. This activity creates a highly effective and unique penetrating action that blasts dirt from wherever it hides. Nothing cleans faster, safer or more thoroughly.

Following advantages:

- · Faster cleaning
- · Damage free cleaning
- · Increased distribution of ultrasound energy eliminating the standing waves
- · Improved cavitation
- · Facilitate the ultrasonic wave crossing through the mesh wire basket and the complicated objects to be cleaned

Applications:

Medical and Dental Labs: Hypodermic needles, Cannulae, Surgical Instruments, Blood oxygenators, Dental instruments, Dentures, Plates Scientific Labs: Laboratory glassware, Test tubes, Pipettes, Optical and Contact lenses, Eyeglass frames, Components

Jewelry: Watches, Clock movements, Gemstones, Pendants, Chains Industry: Switches, Gears, Nozzles, Relays and motors, Bearings, Sieves,

Metal, Ironware and plastic parts

Electronics: Printed circuit boards, Lapping heads, Capacitors, Packaging

Components, Quartz crystals

Chemical Experiments: Degassing of soution, Dissolution of powdered sample

Skymen standard models:

2-30L Benchtop standard Ultrasonic cleaner specification:

Model	Tank size	Unit size	Volume	Ultrasonic power	Ultrasonic frequency	Heating power	Timer	Heating temperature	
	L×W×H(mm)	L×W×H(mm)	(L)	(W)	(kHz)	(W)	(MIN)	(°C)	
JP-010S	150×135×100	175×160×210	2	60	40	100	1-30mins	Normal-80	
JP-0205	240×135×100	265×165×220	3.2	120/60		100	1-30mins	Normal-80	
JP-030S	300×150×100	325×180×225	4.5	180/90		200	1-30mins	Normal-80	
JP-031S	300×150×150	325×180×280	6.5	180/90		200	1-30mins	Normal-80	
JP-040S	300×240×150	325×265×280	10.8	240/120			200	1-30mins	Normal-80
JP-050S	300x240x200	325x265x330	14.5	300/150		200	1-30mins	Normal-80	
JP-060S	330×300×150	360×325×285	15	360/180		300	1-30mins	Normal-80	
JP-070S	330x300x200	360x325x335	20	480/240		300	1-30mins	Normal-80	
JP-080S	500×300×150	530×325×285	22	480/240		500	1-30mins	Normal-80	
JP-100S	500×300×200	530×325x325	30	600/300		500	1-30mins	Normal-80	

38-360L Industrial ultrasonic cleaner specification:

Model	Tank size	Volume	Ultrasonic power	Ultrasonic frequency	Heating power	Timer	Heating temperature	Unit size
	L×W×H(mm)	(L)	Normal	(kHz)	(w)	(Mins)	(°C)	LXWXH(mm)
			(W)			/hours		
JP-120ST	500x 300x 250	38	600	28/40	1500	1-99	Normal-95	670x480x700
JP-180ST	500x350x300	53	900		3000			680x530x700
JP-240ST	550x400x350	77	1200		3000			730x580x770
JP-300ST	550x450x400	99	1500		4500			730x618x800
JP-360ST	600x500x450	135	1800		4500			805x705x780
JP-480ST	700x500x500	175	2400		6000			850x705x790
JP-600ST	800x600x500	264	3000		6000			970x770x800
JP-720ST	1000x600x600	360	3600		9000			1170x770x815









PLUS key PLUS: The machine will work at 150-180% power, which is used to clean object with stubborn stains. PLUS ultrasonic power Ultrasonic power 1200W 900W 600W 300W JP-020PLUS JP-030PLUS JP-040PLUS JP-060PLUS JP-080PLUS JP-100PLUS







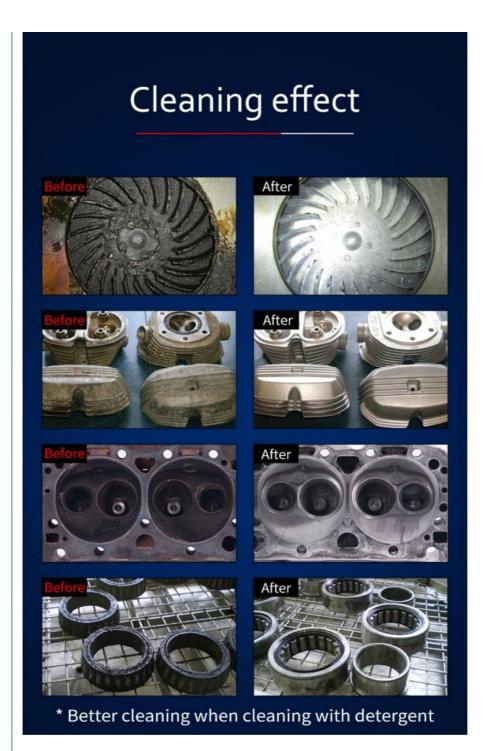




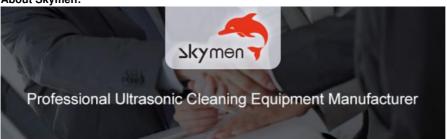
Parameters

Model			E 3	E 4		*
	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℃				
With Drainage Tap	NO	NO	YES	YES	YES	YES
With Cleaning Basket	YES	YES	YES	YES	YES	YES

Cleaning effect:



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:

Q:What are the advantages of Skymen ultrasonic cleaner over traditional cleaning methods? A:1.minimize the use of manual labor

 \cdot 2.make cleaning and degreasing without the use of organic solvents

- · 3.clean hard to reach areas of products and remove all types of dirt
- 4. shorten the processes such as extraction, dispersion, purification, chemical reactions
- ·5. eliminates costly mechanical and chemical cleaning of heat exchangers
- Q: What frequency is better for my parts?
- A: Frequency is suggested based on pollutants in the objects.

28kHz frequency is stronger, better for car/motor/truckessel parts clean (remove oils, grease, pastes, etc.)

40kHz is better for pcb boards, electronic parts, etc.

Higher precision goods, higher frequency.

Q: Can ultrasonic cleaning damage parts?

A: Although the effect of thousands of implosions per second is very powerful, the cleaning process is safe. No damage to your daily objects.



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