

Fast delivery 600W 38L Industrial ultrasonic cleaner for auto parts DPF engine block carbon cleaning machine

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: SkyMen
- Certification: CE ROHS FCC SGS
- Model Number: JP-120ST
- Minimum Order Quantity: 1 unit
- Price: 554~739USD
- Packaging Details: 1 unit per box
- Delivery Time: 1~3 working days with stock
- Supply Ability: 8000 pcs per month



Product Specification

- Frequency: 40K Hz/28K Hz
- Capacity: 8.68 Gallon
- Tank Size: 19.7*11.9*9.9 Inch
- Ultrasonic Power: 0-600 W
- Heating Power: 1500W
- Material: SUS304
- G.W: 72KG
- Temperature Control: 20~95°C
- Highlight: 600W Industrial ultrasonic cleaner,
Auto parts Industrial ultrasonic cleaner,
38L Industrial ultrasonic cleaner



Product Description

600W 33L Ultrasonic Cleaner For Small Stamp Parts With 1500W Heating Power

Model	JP-120ST
Ultrasonic Frequency	28KHz
Transducer Quantity	12pcs
Ultrasonic Power	600W
Heating Power	1500W
Tank Capacity	38L/8.68Gallon
Tank Size	500*300*250mm
Machine size	680*500*735mm
Packing size	800*570*870mm
Net weight	51KG
Gross weight	72KG
Time Range	0~99 minutes
Temperature Range	Room temperature~20-95°C
Tank material	SUS304
Tank thickness	1.1mm
Shell thickness	0.8mm
Slope panel degree	20°
Noisy	Slight
Drain Valve	✓
General switch	✓
Degas	✓
Semi-wave	✓
Lid	✓
Basket	✓
Voltage	110V; 220V
Plug	European Plug; US plug; Austrslian Plug; British Plu
Detergent suggestion	No stronger acid or alkali
OEM	Yes
OEM MOQ	20pcs
Origin	Guangdong China
Business category	Manufacturer
Lead time	7 days after payment if order quantity is below 20pcs
Payment term	By cash; by credit card; by Paypal
Warranty	1 year

Ultrasound in the pharmaceutical industry

Ultrasonic cleaning technology has been widely used in many pharmaceutical companies, especially for the cleaning of vials, oral liquid bottles, ampoules, large infusion bottles, and cleaning of butyl rubber stoppers and natural rubber stoppers. For the cleaning of bottles, ultrasonic cleaning technology is used to replace the original brushing machine, which is realized by the processes of inverted water injection, ultrasonic cleaning, internal and external washing, air drying, and turning.



Built-in Generator Series Panel

Digital timing & heating control and power adjust knob,
user-friendly design,super easy to operate.



Product Process



1 Raw Material



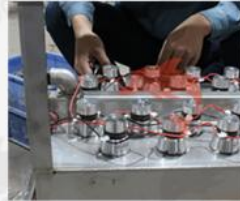
2 Board Cutting



3 Tank Welding



4 Transducer Installation



5 Skymen Transducer Wiring



6 Tank Polishing



7 Assembling



8 Age Testing



9 Skymen Factory Shipping

Cleaning Effect

Before



After



Before



After



Before

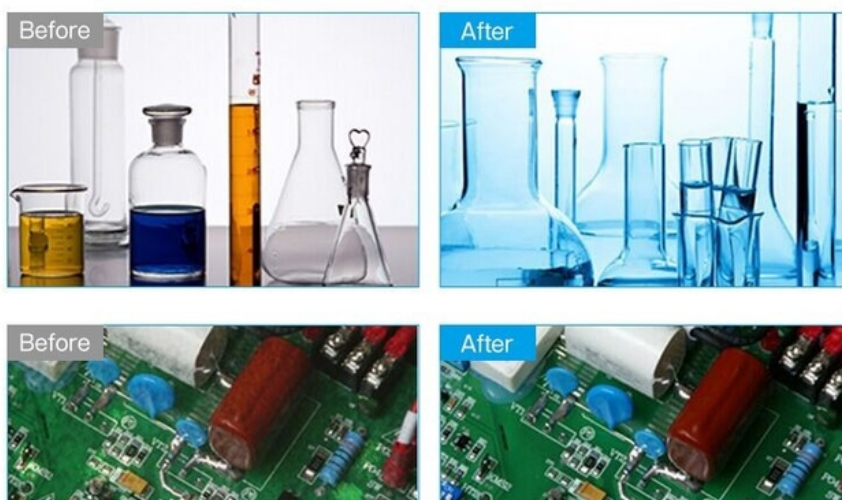


After





COMPARISON OF CLEANING EFFECT





Suitable for varieties of palces



Factory



Labs



Hardware store



Before



After



Before



After



Before



After

PRODUCT FEATURES

- 1 mechanical timing:
The working time adjustable from 0-30 minutes or normal open mode.
- 2 mechanical control:
mechanical control heater, 20-80 adjustable,temperature error within +-2
- 3 high quality bath:
High quality SUS 304 stainless steel punch forming bath with noise proof
- 4 anti-skid treatment:
the machine is steady with the non-slip,shock-proof,anti-static,pressure-proof mats at the bottom
- 5 ceramic heater:
New ceramic heater is stable and efficient
- 6 Humanized design,remarkable cleaning effect:
Tank capacity over 6L with the drain vavle; high cleaning efficiency, no harm to surface

Other Series like Stainless Benchtop ultrasonic cleaner



Model	Capacity	Tank Size	Ultrasonic Power	Heating Power	Frequency	Tank thickness	Material
	(L)	(L*W*H)mm	(W)	(W)	(KHz)	(mm)	
JP-008	0.8	150*85*65	35	0	40	1	SUS304
JP-009	0.9	150*135*65	60	100	40	1	SUS304
JP-010T	2	150*165*100	60	100	40	1	SUS304
JP-020S	3.2	240*135*100	120	100	40	1	SUS304
JP-030S	4.5	300*150*100	180	200	40	1	SUS304
JP-031S	6.5	300*150*150	180	200	40	1	SUS304
JP-040S	10	300*240*150	240	200	40	1	SUS304
JP-060S	15	330*300*150	360	300	40	1	SUS304
JP-080S	22	500*300*150	480	500	40	1	SUS304
JP-100S	30	500*300*200	600	500	40	1	SUS304

Industrial Ultrasonic Cleaning Machine



Model	Capacity (L)	Tank Size (L*W*H)mm	Transducers (pcs)	Ultrasonic Power (W)	Heating Power (W)	Tank thickness (mm)	Frequency (KHz)
JP-120ST	38	500X300X250	12	600	1500	2	28/40
JP-180ST	53	500X350X300	18	900	1500	2	28/40
JP-240ST	77	550X400X350	24	1200	3000	2	28/40
JP-300ST	99	550X450X400	30	1500	3000	2	28/40
JP-301ST	99	800X300X400	30	1500	3000	2	28/40
JP-360ST	135	600X500X450	36	1800	4500	2	28/40
JP-480ST	175	700X500X500	48	2400	6000	2	28/40
JP-600ST	264	800X600X550	60	3000	6000	2	28/40
JP-720ST	360	1000X600X600	72	3600	9000	2	28/40
JP-1108ST	540	1000X900X600	108	5400	18000	2	28/40
JP-1144ST	960	1200X1000X800	144	7200	27000	2	28/40

Immersible Transducer Plate



Model	Plate Size (L*W*H)mm	Transducers (pcs)	Ultrasonic Power (W)	Generator (set)	Suitable tank (L)
JP-1006I	305*205*100	6	300	1	10~15
JP-1012I	355*305*100	12	600	1	30~40
JP-1018I	340*280*100	18	900	1	60~70
JP-1024I	430*280*100	24	1200	1	70~80

JP-1030I	460*370*100	30	1500	1	90~100
JP-1036I	550*450*100	36	1800	1	130~140
JP-1048I	600*450*100	48	2400	2	170~180

Immersible Transducer Tube



Model	Tube Size	Transducers	Ultrasonic Power	Generator	Length of wire
	(D*H)mm	(pcs)	(W)	(set)	(M)
JM-1003	57*180	3	150	1	1.5
JM-1006	57*300	6	300	1	1.5
JM-1012	57*550	12	600	1	1.5
JM-1018	57*750	18	900	1	1.5
JM-1024	57*1000	24	1200	1	1.5
JM-1036	57*1520	36	1800	1	

Immersible Transducer Plate/tube can be put in any tank, but it doesn't have heating function.
The price of tube is much higher than plate, Ultrasonic Tube is only used for special purpose, such as in Lab.

If you have any inquiry or problem, please directly contact me to know your need.



Skymen Focus On Ultrasonic Cleaning

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WECHAT

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