

77 Liters Industrial Air Filter Cleaning Machine 1200W Ultrasonic Power For Polishing Paste

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: SKYMEN / OEM
- Certification: CE/FCC/RHOS/REACH
- Model Number: JP-240ST
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: wooden case
- Delivery Time: In Stock
- Payment Terms: T/T, L/C, Paypal
- Supply Ability: 500 units per week



Product Specification

- Model: 240ST
- Material: SUS 304/316
- Tank Capacity: 77L
- Tank Size: 550*400*350 Mm
- Transducer: 24pcs
- Ultrasonic Power: 1200W
- Heating Power: 3000W
- Timer: 1-99 Minutes Adjustable
- Heater: 20~95C Adjustable
- Frequency: 40KHz / 28KHz
- Highlight: **dual frequency ultrasonic cleaner, ultrasonic cleaning unit**



Product Description

Ultrasonic Cleaning Machine 77 Liter for Polishing Paste 1200W Ultrasonic Power

Multi-slot ultrasonic cleaning machine, this ultrasonic cleaning machine is often used in the field of hardware machinery. In addition to simple cleaning, the multi-slot cleaning machine also has a filtering and drying function. Filtering can ensure the rinsing function, and can keep the cleaning liquid in the cleaning tank continuously. Drying can ensure that the cleaning materials are dry, and it is not easy to rust after washing, and it is not easy to get contamination.

Specificatoin:

Model	JP-240ST
Frequency	40KHz / 28KHz
Housing material	SUS304
Tank material	SUS304 / 316
Transducer	24pcs
Ultrasonic power	1200W (12pcs transducers)
Heating power	3000W
Tank capacity	77L
Water inlet / outlet	Yes
Timer	Digital 1-99 min adjustable
Heater	0~95°C
Voltage	AC 100~120V, 60Hz AC 220~240V, 50Hz
Tank size	500*400*350 mm
Unit size	840*655*885 mm
Packing size	Wooden case
N.W.	85 Kg
G.W.	95 Kg
Certificate	ISO9001:2008 CE & REACH

From 10 galles to 200 gallons ,size could be customized

Features:

1. stainless steel tank has resistance to wear and long work life.
2. tank capacity:77Liter, with Digital timer & heater control
3. with Stainless steel basket
4. Use just tap water, or industrial alcohol and solvent cleaner for more higher cleaning requirement
5. industrial control chip microcontroller. flexible circuit boards control, more secure & stable
6. with drainage, basket, lid and Multi-direction castors
7. Transducer : Korea technique
8. PCB board is independent research and development design production by skymen
9. Generator is high quality technique designed and produced which have been used thousands of units by our USA and Europe customers.
10. circulation pump brand name: CNP (Famous brand)

The whole set machine including:

- 1* cleaning machine
- 1* lid
- 1* basket
- 1* manual

Applications:

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

Application



Similar models with different tank volume:

Model	Tank size	Volume	Ultrasonic Power	Heating Power	Transducer
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-120ST	500X300X250	38L	600W	1500W	12pcs
JP-180ST	500X350X300	53L	900W	1500W	18pcs
JP-240ST	550X400X350	77L	1200W	3000W	24pcs
JP-300ST	550X450X400	99L	1500W	4500W	30pcs
JP-301ST	800X300X400	96L	1500W	4500W	30pcs
JP-360ST	600X500X450	135L	1800W	4500W	36pcs
JP-480ST	700X500X500	175L	2400W	6000W	48pcs
JP-600ST	800X600X550	246L	3000W	6000W	60pcs
JP-720ST	1000X600X600	360L	3600W	9000W	72pcs
JP-1108ST	1000X900X600	540L	5400W	18000W	108pcs
JP-1144ST	1200X1000X800	960L	7200W	27000W	144pcs

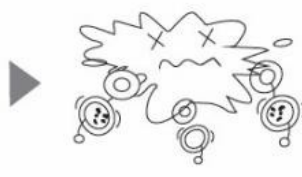
How does Ultrasonic Cleaner work?

DIRT ELIMINATION PROCESS THROUGH ULTRASONIC TECHNOLOGY

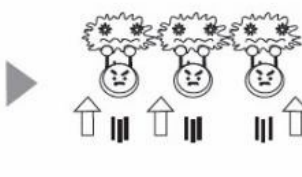
- Cleaning effect will be much better if using the machine together with proper solvent.



As ultrasonic wave through the solution in the tank, cause alternating high and low pressures in the solution.



During the low pressure stage, millions of microscopic bubbles form and grow. This process is called "CAVITATION".



During the high pressure stage, the bubbles implode releasing enormous amounts of energy. They work in all directions, attacking surface and invading all recesses and openings.

Cleaning effect:



Before



After



Before



After

Before & After Cleaning Comparison



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