

2mm Tank Automatic Ultrasound Cleaner 1800W SUS304 PLC Touch

Basic Information

Place of Origin: Shenzhen, China

• Brand Name: Skymen

Certification:
 RoHS, CE, FCC, SGS

Model Number: JTM-3048AD

Minimum Order Quantity:

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: In Stock
Payment Terms: T/T

• Supply Ability: 800 pcs per month



Product Specification

• Functions: Cleaning, Heating, Cooling, Drying, Etc

• Item Movement: By Mechanical Arm

Working Way: Automated

Material: Stainless Steel SUS304

• Condition: New

• Fuel: Electric, cleaning Agent

• Highlight: 2mm Tank Automatic Ultrasound Cleaner,

SUS304 Automatic Ultrasound Cleaner, PLC Touch Automated Ultrasonic Cleaner



More Images







Product Description

Automatic Ultrasound Cleaner 2mm Tank 1800W SUS304 For Cleaning Auto Parts

Automated ultrasonic cleaners System:

Rack and pinion style. Capable of different recipe programs and capable of skipping stations. Load and unload stations equipped with conveyor feed in-axes with machine.

Fast moving automation platform available, and includes features not included with any competitive equipment. Smallest most compact automation platform available. System arrives FULLY PROGRAMMED with turn-key operation. No programming other than recipe data will be required. System also includes the following features:

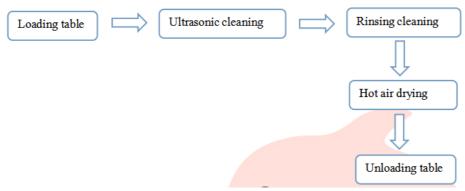
- · Single or Dual position load and unload platform
- · 3-color Light tower to indicate operating condition of system from a distance
- · Automation Direct touch-screen (AB optional)
- · Automation Direct PLC control system (AB optional)
- · 9 processing baskets
- Random Recipe Processor: Operators can add different parts with different recipes at any time. Other systems must process all baskets in queue with the same recipe. The system allows any basket with any recipe to be added at any time.
- · 100 pound load capacity
- · Capabilities of loading and unloading inline at both ends with customers load/unload station.
- · Conveyor Belt access points / PLC Hand shake

Ultrasonic Cleaner's Specification sheet:

1	Model	JTM-3048AD			
		Function	Ultrasonic cleaning + Filter+ Hot water cleaning		
		Ultrasonic Frequency	28/40kHz (other frequency can be customized)		
		Tank Material	SUS 304 (SUS 316 can be customized)		
		Thickness of tank	2mm		
		Inner tank dimension	550*400*350mm		
		Tank Capacity	77L		
		Transducer	24pcs		
	1st Chamber	Ultrasonic Power	1200W		
		Heating Power	3000W		
		Time setting of	0. 00 hours		
2		Ultrasonic	0~99 hours		
		Temperature setting	Room temperature ~ 95°C adjustable		
		Drain value	Yes		
		Water inlet/outlet	Yes		
		Filter	1 set, connect with 1st tank		
		Size of filter tank	500*300*300mm		
		Filtet element precision	5/10μ		
		Generator	1pcs		
		Generator power control	1200W		
		Basket	Yes		
		Basket load	150KG		
		Function	Ultrasonic cleaning + Bubbling + Hot water		
			cleaning		
		Ultrasonic Frequency	28/40kHz (other frequency can be customized)		
		Tank Material	SUS 304 (SUS 316 can be customized)		
		Thickness of tank	2mm		
		Inner tank dimension	550*400*350mm		
		Tank Capacity	77L		
		Transducer	24pcs		
		Ultrasonic Power	900W		
3	2nd	Heating Power	3000W		
٦		Time setting of Ultrasonic	0~99 hours		
		Temperature setting	Room temperature ~ 95°C adjustable		
		Drain value	Yes		
		Water inlet/outlet	Yes		
		Bubbling system	Yes, air compressor is provided by user		
		Generator	1pcs		
		Generator power control	1200W		
		Basket	Yes		
		Basket load	150KG		
	3rd Chamber	Function	Hot air drying tank		
		Inner tank dimension	550*400*350mm		
3		Turbines power	750W		
		Dryer power	3000W		
\vdash		Working way	Full automatic		
	Working way of machine	Loading and unloding			
4		platform	Yes		
		Moving way of basket	By mechanical arm		
		Control way	PLC touch screen		
5	Warranty		parts, all life technical support		
			••		

6	Certificate	CE, RoHS; FCC, REACH
7	Production time	35 working days after deposit

Ultrasonic Cleaner's Cleaning process: (cleaning direction: from left to right)



Ultrasonic Cleaner's Working way

The entire process of putting the basket into the cleaning tank, removing the basket and moving the basket between the tanks is automatically completed by a single-arm manipulator. This ultrasonic cleaning machine has a total of 3 working tanks, plus 1 loading and unloading station, a total of 4 stations.

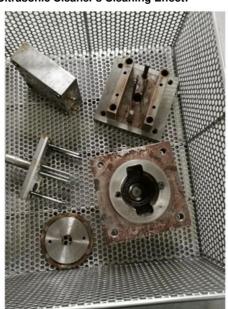
Same series with different size for your choice:

Model	Size of every tank	Tank Volume	Ultrasoni c Power	Heating Power of Ultrasonic tank	Heating Power of drying tank	Transducer
	L*W*H (mm)	(L)	(W)	(W)	750W	(pcs)
JTM-3024AD	500X300X2 50	38L*3	600W	1500W*2	750W	24pcs
JTM-3036AD	500X350X3 00	53L*3	900W	1500W*2	750W	36pcs
JTM-3048AD	550X400X3 50	77L*3	1200W	3000W*2	750W	48pcs
JTM-3060AD	550X450X4 00	99L*3	1500W	3000W*2	750W	60pcs
JTM-3072AD	600X500X4 50	135L*3	1800W	4500W*2	750W	72pcs
JTM-3096AD	700X500X5 00	175L*3	2400W	6000W*2	750W	96pcs
JTM-3120AD	800X600X5 50	264L*3	3000W	6000W*2	750W	120pcs
JTM-3144AD	1000X600X 600	360L*3	3600W	9000W*2	750W	144pcs
JTM-3216AD	1000X900X 600	540L*3	5400W	18000W*2	1100W	216pcs
JTM-3288AD	12000*1000 *800	960L*3	7200W	24000W*2	1500W	288pcs

Ultrasonic Cleaner's Images:



Ultrasonic Cleaner's Cleaning Effect:





History:

Skymen Cleaning Equipment Shenzhen Co., Ltd., was founded in 2007, which follows the brand development strategy of "based in Shenzhen, radiating throughout the country, expanding overseas".

Skymen also owns a professional R&D team to keep the pace with international ultrasonic technology. A passionate and

young sales team sell to the world through different channels.



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