



FCC 2000L Industrial Ultrasonic Cleaning Machine For Die Casting Electrolysis

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: SKYMEN
- Certification: CE, RoHs, FCC
- Model Number: JP-1288ST
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: wooden case
- Delivery Time: In Stock
- Supply Ability: 100 pcs per month



Product Specification

- Transducer: 288pcs
- Ultrasonic Power: 14400W
- Heating Power: 36000W
- Basket: Yes
- Generator: 8pcs
- Electirc Box: Yes
- Filter: Optional
- Highlight: **2000L Industrial Ultrasonic Cleaning Machine,
FCC Ultrasonic Cleaning Machine,
Die Casting Electrolysis Portable Ultrasonic
Cleaner**



More Images



Product Description

2000L Industrial Ultrasonic Cleaning Machine For Die Casting Electrolysis

Ultrasonic Cleaner for Die Casting

The liquid tank is equipped with a liquid level controller to promptly remind the water supply and stop water when the liquid level is abnormal. An emergency shutdown is achieved in an abnormal situation. Stainless steel electric heater is installed inside the anti-rust box, which can raise the liquid from room temperature to use temperature within 30-60 minutes. The temperature is automatically controlled in the range of 10-99°C, manually set and automatically controlled. Equipped with automatic display of temperature control instrument. Insulation cotton is attached to the outside of the liquid tank to prevent heat dissipation.

Hydraulic ultrasonic cleaning machine-great superiority

At present, in specialized and group-oriented production enterprises, ultrasonic cleaning machines have gradually replaced traditional dipping, scrubbing, pressure washing, vibration cleaning and steam cleaning processes. The high efficiency and high cleanliness of the ultrasonic cleaner benefit from the penetrating and cavitation shock waves generated when the sound waves propagate in the medium. Therefore, it is easy to clean the parts with complex shapes, cavities and thin cavities. For the general process of degreasing, rust prevention, phosphating, etc., it only takes two to three minutes to complete under the action of ultrasound. Compared with the traditional method, it can be improved several times to several tens of times, and the cleanliness can reach high standards. In many occasions where the surface quality and productivity of the product are high, it shows more prominently that it is difficult to achieve or irreplaceable with other treatment methods. result.

Detailed Specification of this machine:

1	Model	JP-1288ST	
2	Parameter	Function	Ultrasonic cleaning
		Ultrasonic Frequency	28/40kHz (other frequency can be customized)
		Tank Material	SUS 304 (SUS 316 can be customized)
		Thickness of tank	3mm
		Inner tank dimension	2000*1200*800mm
		Tank Capacity	1500L
		Transducer	216pcs
		Ultrasonic Power	10800W
		Heating Power	36000W
		Time setting of Ultrasonic	0~99 hours
		Temperature setting	Room temperature ~ 95°C adjustable
		Drain valve	Available
		Water inlet/outlet	Available
		Generator	6 sets
		Generator power control	1800W
		Generator shelf	Available
		Basket	Available
		Basket load	500KG
3	Packing	Overall size	240*140*170cm
		Packing size	250*150*190cm
		Packing detail	By wooden case(No logs, free of fumigation)
		N.W/G.W	500KG/600KG
4	Power supply	380V 3 phase; 220V 3 pahse; 415V; 600V	
5	Warranty	1 year warranty for spare parts, all life technical support	
6	Certificate	CE, RoHS; FCC, REACH	
7	Lead time	20~30 working days after deposit	
7	Optional functions	Filtration cycle system	Available; capture dirty water, recycle clean water
		Lifting system for basket	Available; take the basket up and down
		Dunking system	Available; Speed up cleaning
		Bubbling	Available; need to connect air compressor
		Electrolysis	Available; For cleaning more complex structure mold
		Cooling system	Available; To cool down inflammable and explosive
		Constant temperature	Available;
		Roller barrel	Available; for clean coins and big quantity parts
		Anti-explosion electric box	Available;
		Deionized(DI) water	Available
		Double/Multi frequency	Available; 28/40/20/68/80/132KHz
		Other funtions	Negotiate via email

Other size and capacity for reference:

Brand	Skymen		
Model	JP-1216ST		
Inner tank size	1500*1000*1000mm	Capacity	1500L
Transducer	216pcs	Ultrasonic power	0~10800W Adjustable
Frequency	28/40KHz	Heating power	36000W
Max power	46800W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1288ST		
Inner tank size	2000*1200*800mm	Capacity	1920L
Transducer	288pcs	Ultrasonic power	0~14400W Adjustable
Frequency	28/40KHz	Heating power	45000W
Max power	59400W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1360ST		
Inner tank size	2000*1200*1000mm	Capacity	2400L
Transducer	360pcs	Ultrasonic power	0~18000W Adjustable
Frequency	28/40KHz	Heating power	54000W
Max power	72000W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1432ST		
Inner tank size	2000*1500*1200mm	Capacity	3000L
Transducer	432pcs	Ultrasonic power	0~21600W Adjustable
Frequency	28/40KHz	Heating power	63000W
Max power	84600W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1576ST		
Inner tank size	2500*1500*1200mm	Capacity	4500L
Transducer	576pcs	Ultrasonic power	0~28800W Adjustable
Frequency	28/40KHz	Heating power	63000W
Max power	91800W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1648ST		
Inner tank size	3000*1500*1200mm	Capacity	5400L
Transducer	648pcs	Ultrasonic power	0~32400W Adjustable
Frequency	28/40KHz	Heating power	63000W
Max power	95400W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1720ST		
Inner tank size	4000*1600*1000mm	Capacity	6400L
Transducer	720pcs	Ultrasonic power	0~36000W Adjustable
Frequency	28/40KHz	Heating power	66000W
Max power	102000W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-1936ST		
Inner tank size	3500*1600*1300mm	Capacity	7280L
Transducer	936pcs	Ultrasonic power	0~46800W Adjustable
Frequency	28/40KHz	Heating power	66000W
Max power	112800W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

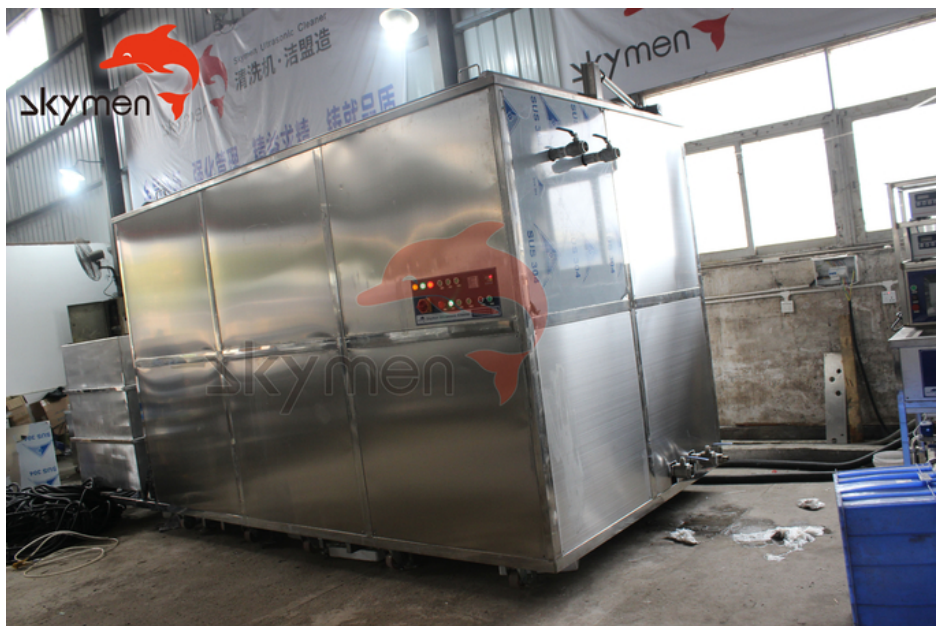
Brand	Skymen		
Model	JP-11152ST		
Inner tank size	2500*2000*1700mm	Capacity	8500L
Transducer	1152pcs	Ultrasonic power	0~57600W Adjustable
Frequency	28/40KHz	Heating power	69000W
Max power	126600W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-11224ST		
Inner tank size	3200*2000*1500mm	Capacity	9600L
Transducer	1224pcs	Ultrasonic power	0~61200W Adjustable
Frequency	28/40KHz	Heating power	69000W
Max power	130200W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-11368ST		
Inner tank size	8000*1200*1200mm	Capacity	11520L
Transducer	1368pcs	Ultrasonic power	0~68400W Adjustable
Frequency	28/40KHz	Heating power	69000W
Max power	137400W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Brand	Skymen		
Model	JP-11512ST		
Inner tank size	8000*1600*1600mm	Capacity	20480L
Transducer	1512pcs	Ultrasonic power	0~75600W Adjustable
Frequency	28/40KHz	Heating power	72000W
Max power	147600W	Power supply	380V/220V 3 Phase
Temperature control	Room temperature~95°C	Time control	0~99 Hours
Tank material	SUS 304	Tank Thickness	3mm
Water inlet/outlet	Yes	Caster	Yes
Basket	Yes	Manual	Available
Warranty	1 Year, technical support always		
Application	Heat exchanger; Boiler; BBQ grills; Mold, Casting; etc.		
Available functions	Water filtration system; Lifting system for basket; Bubble system; Spraying, etc		

Product show:



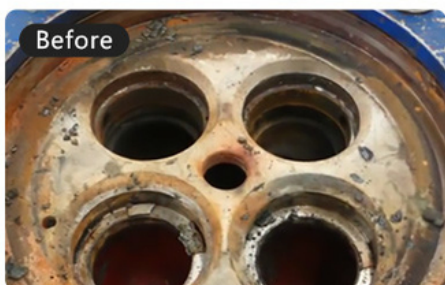
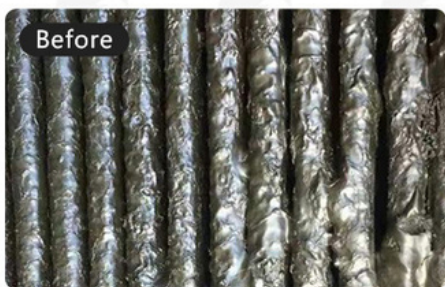


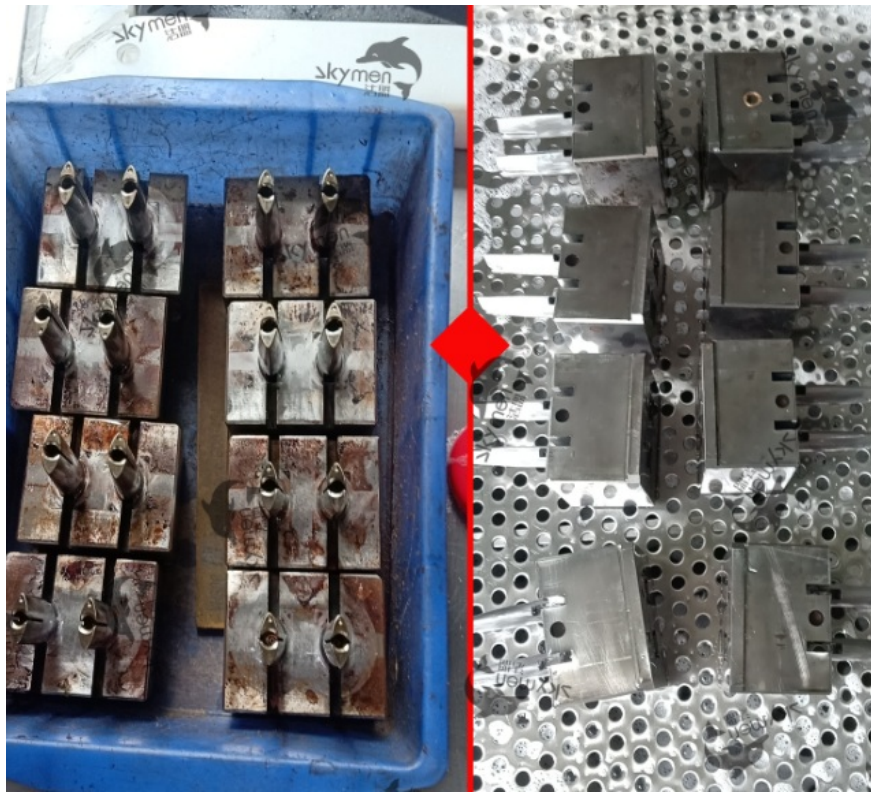


Cleaning effect show:

CLEANING EFFECT

Better cleaning when cleaning with detergent





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