

High Pressure Closed cycle Washing Machine Rotating Basket Spray Cleaning Machine

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Skymen
- Certification: CE/ROHS/FC/ISO/BSCI
- Model Number: JP-1000P
- Minimum Order Quantity: 1
- Price: 8000
- Packaging Details: wooden box
- Delivery Time: 60 days
- Payment Terms: T/T
- Supply Ability: 500 sets/month

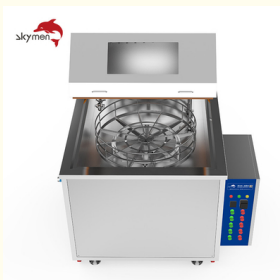


Product Specification

- Model: JP-1000P
- Capacity: 145L
- Basket Diameter: 1000mm
- Workspace Height: 720mm
- Tank Material: SUS304
- Basket Bearing: 250kg
- Basket Rotary Drive: Motor
- Motor Power: 0.37KW
- Rotating Speed: 10-50r/M
- Heating Power: 6KW
- Water Pump Power: 2.2KW
- Spraying Pressure: 0.3-0.5Mpa
- Highlight: Closed-cycle Washing Machine,
High Pressure Closed-cycle Washing Machine,
Rotating Basket Spray Cleaning Machine



More Images



Product Description

What is a Rotary Basket High Pressure Water Spraying Cleaning Machine?

A washing system with basket washer rotation is designed especially to solve the difficult tasks where extra high demands are placed on the cleanliness of the items.

The high-pressure rotary basket spray cleaning machine uses high-pressure jets and centrifugal principles generated by high-temperature hot water during rapid rotation to quickly peel off dirt on the inner and outer surfaces of the workpiece to achieve the purpose of thorough cleaning.

The control part adopts a programmable controller with a high degree of automation. It is a cleaning equipment that reduces the labor intensity of workers, is efficient, energy-saving, safe and environmentally friendly.



Parameters

Model	JP-1000P
Basket Diameter	1000mm
Basket Bearing	250KG
Worspace Height	720mm
Capacity	145L
Tank thickness	2mm



Parameters

Spraying cleaning machine with rotation basket

Model Name	Basket Diameter	Working Height	Tank/Pipe Material	Basket Loading Capacity	Motor Power for Basket Rotation	Rotating Speed	Storage Tank Volume	Heating Power for Storage Tank	Pump Power	Spraying Pressure
JP-0500ZP	500mm	300mm	SUS304/1.5MM	50KG	Jet drives	1~3rpm	40L	3KW	0.55KW	0.25
JP-0600ZP	600mm	350mm	SUS304/1.5MM	50KG	Jet drives	1~3rpm	65L	3KW	0.55KW	0.25
JP-0500P	500mm	300mm	SUS304/1.5MM	80KG	Motor/0.15KW	3~10rpm	50L	3KW	0.55KW	0.25
JP-0600P	600mm	350mm	SUS304/1.5MM	80KG	Motor/0.15KW	3~10rpm	70L	3KW	0.55KW	0.25~0.3
JP-0700P	700mm	350mm	SUS304/1.5MM	80KG	Motor/0.15KW	3~10rpm	85L	3KW	0.75KW	0.25~0.3
JP-0800P	800mm	500mm	SUS304/2.0MM	250KG	Motor/0.15KW	3~10rpm	100L	6KW	0.75KW	0.25~0.3
JP-0900P	900mm	500mm	SUS304/2.0MM	250KG	Motor/0.15KW	3~10rpm	130L	6KW	1.5KW	0.25~0.3
JP-1000P	1000mm	720mm	SUS304/2.0MM	250KG	Motor/0.37KW	3~10rpm	145L	6KW	2.2KW	0.3~0.5
JP-1200P	1200mm	730mm	SUS304/2.0MM	350KG	Motor/0.37KW	3~10rpm	160L	9KW	2.2KW	0.3~0.5
JP-1500P	1500mm	850mm	SUS304/2.0MM	400KG	Motor/0.55KW	3~10rpm	200L	9KW	3KW	0.3~0.5
JP-2000P	2000mm	1000mm	SUS304/2.0MM	600KG	Motor/0.75KW	3~10rpm	450L	12KW	3KW	0.3~0.5

Manual jet cleaning machine

Model Name	Length	Width	Height	Tank/Pipe Material	Pump Power	Heating Power for Storage Tank	Liquid Storage Tank Volume	Spraying Pressure	Steam Extraction	Loading Capacity
JP-0500-P	500mm	400mm	300mm	SUS304/2.0MM	2.2KW	3KW	60	0.3~0.5MPA	Have	50KG
JP-0800-P	800mm	500mm	300mm	SUS304/2.0MM	2.2KW	3KW	80	0.3~0.5MPA	Have	50KG
JP-0900-P	900mm	600mm	350mm	SUS304/2.0MM	2.2KW	4.5KW	126	0.3~0.5MPA	Have	60KG
JP-1000-P	1000mm	600mm	400mm	SUS304/2.0MM	2.2KW	4.5KW	160	0.3~0.5MPA	Have	70KG
JP-1200-P	1200mm	700mm	500mm	SUS304/2.0MM	2.2KW	6KW	280	0.3~0.5MPA	Have	70KG

* The above parameters are for reference only. Please consult customer service staff for more product information.

Advantages of the Rotary Basket High Pressure Water Spraying Cleaning Machine

One-touch operation, adjustable spray pressure

720° cleaning without dead ends

Large cleaning batches, saving labor

Liquid real-time circulation filtration system to improve liquid utilization efficiency

Equipment has low energy consumption and low noise

The high-pressure spray cleaning machine can clean workpieces in batches with high efficiency and uniform effect.

Strong controllability and low cost



Deatailed photos

High Pressure Spray Device

The high-pressure water pump is used to pressurize the cleaning fluid to form a high-speed, high-pressure jet that impacts metal shavings, dust, cutting fluid, grease, etc. on the surface of the workpiece to separate the dirt and achieve the purpose of cleaning.

Adjustable spray pressure

All-round cleaning



Rotating Cleaning Basket

The basket is made of stainless steel, with strong load-bearing capacity and durability.

Removable maintenance, easy to clean.



3-10 circles/min
Adjustable speed



Quick
disassembly



Button Control

Simple, intuitive, and easy to operate, with an emergency button that can be quickly cut off in special situations.

*Customizable PLC+touch screen control.



Stainless Steel Body

High temperature resistance, oxidation resistance, acid & alkali corrosion resistance, with long service life.



Circulation Filtration System

Micron-level filter effectively filters floating oil dirt and particles, reducing the frequency of cleaning fluid replacement.

Sealed Silencer Lid

Equipped with a gas strut to assist in opening and closing, so that the lid can open easily and close tightly.

Silicone Sealing Strip

Fits tightly to the edge of the lid, prevents liquid leakage, eliminates noise.

*Optional configuration: transparent observation window + internal LED lighting for easy observation of cleaning conditions.

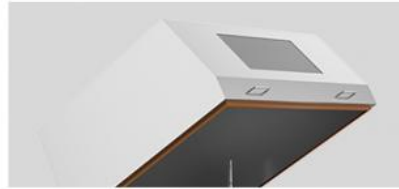


Manual Hydraulic Gun (optional)

Manual assisted cleaning, suitable for special structure of the workpiece, improve the cleaning effect.

Manual Air Gun (optional)

Can be connected to an air compressor to quickly blow away residual liquid on the surface and speed up the drying of the workpiece.



Fixed Foot Stand

Made of high-strength material, stable and reliable.

Flexible Universal Wheel

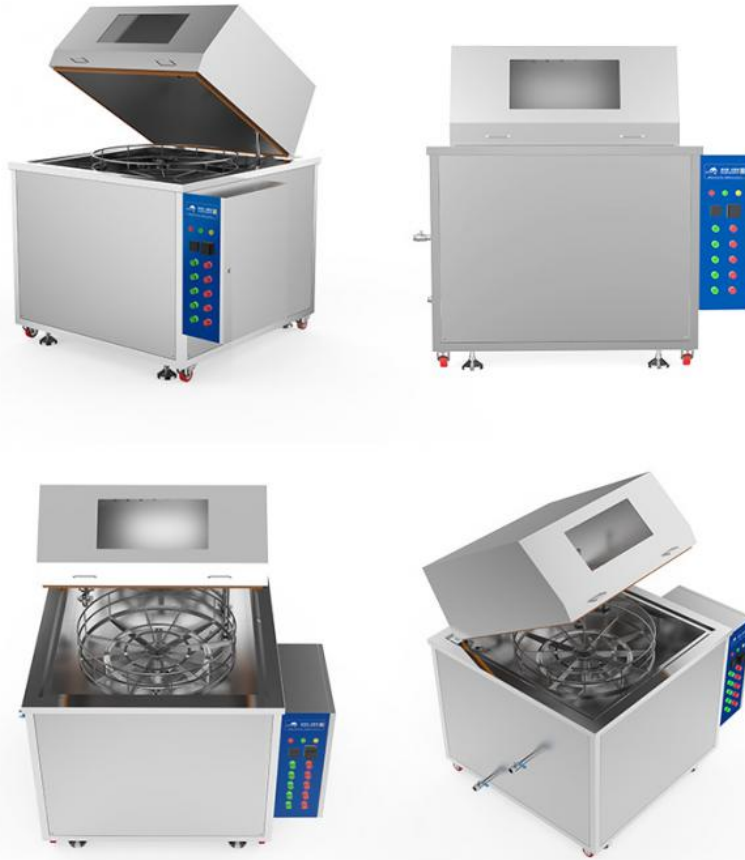
Flexible steering makes it easy to push, and the equipment can be easily moved to the required position, improving maneuverability.



Product Details

Professional team quality assurance

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Cleaning Effect

Applications

Widely used in different fields

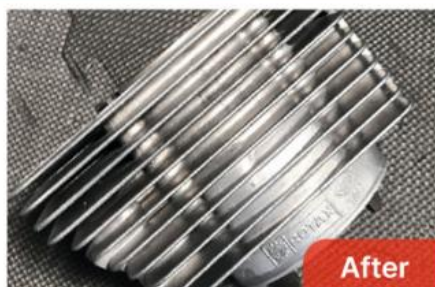
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Cleaning Effect

Cleaning with detergent for better effect

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Company Profile

About Skymen

Professional brand, trustworthy

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ULTRASONIC CLEANER
MANUFACTURER

Founded in 2007, Skymen is an ultrasonic cleaning equipment manufacturer integrating R&D, production, sales and service . It specializes in providing ultrasonic cleaning technology solutions for global customers , and is committed to becoming a world-leading ultrasonic cleaning equipment comprehensive service provider of the whole value chain.

Shenzhen · Marketing Center

Integrating sales, brand, human resources and finance, with an office area of 1000+m².



Shenzhen · R&D Center

Independent innovation, with a strong technical R&D team and an office area of 3000+m².



Shaoguan · Production Base

Mainly responsible for the group's production and R&D, covering an area of 35,000+m².





Certificates

Certifications

350+ authoritative certifications

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Skymen is operated to the highest standards with ISO9001, ISO14001, and ISO13485 certifications for quality, environment, and medical device. Our products are certified by CE, EMC, KC, FCC, REACH, PAHs, SCCP and ROHS.



Cooperated Partner



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