3600W Industrial Ultrasonic Cleaner 1000x600x600mm 380V

Basic Information

• Place of Origin: Guangdong, China

• Brand Name: Skymen

Certification: CE, FCC, RoHS

Minimum Order Quantity:

• Price: \$2,200-2,500



Product Specification

Power: 3600WVoltage: 380VFrequency: 28/40KHzHeating Power: 9KW

Tank Capacity: 38L To 6000L
 Tank Dimensions: 1000x600x600mm

• Weight: 110kg

Material: Stainless Steel SUS304Timer: 1-99Hours Adjustable

Heater Range: 20°C To 95°C
Inlet Pipe Diameter: 1.2 Inch
Drain Valve Diameter: 1.2 Inch
Wheel Diameter: 65mm
Current Lead: 3m
Transducer Count: 72pcs



More Images









Product Description

Skymen Industrial Ultrasonic Cleaner for Engine Block Carbon Cylinder Head Carburetor Turbocharger DPF Cleaning Machine

Product Specifications

Condition New Power Source Electric Primary Use Degreasing Cleaning Process Solvent Cleaning Cleaning Type Immersion / Soak Construction Material Metal / Coil Power (W) 3600 Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L		
Power Source Electric Primary Use Degreasing Cleaning Process Solvent Cleaning Cleaning Type Immersion / Soak Construction Material Metal / Coil Power (W) 3600 Dimensions (LxWxH) 1000x600x600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Machine Type	Industrial Ultrasonic Cleaner
Primary Use Degreasing Cleaning Process Solvent Cleaning Cleaning Type Immersion / Soak Construction Material Metal / Coil Power (W) 3600 Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Condition	New
Cleaning Process Solvent Cleaning Cleaning Type Immersion / Soak Construction Material Metal / Coil Power (W) 3600 Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Power Source	Electric
Cleaning Type Immersion / Soak Construction Material Metal / Coil Power (W) 3600 Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Primary Use	Degreasing
Construction Material Metal / Coil Power (W) 3600 Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Cleaning Process	Solvent Cleaning
Power (W) 3600 Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Cleaning Type	Immersion / Soak
Dimensions (L×W×H) 1000×600×600mm Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Construction Material	Metal / Coil
Warranty 1 Year Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Power (W)	3600
Weight 110kg Voltage 380V Tank Capacity Range 38L to 6000L	Dimensions (L×W×H)	1000×600×600mm
Voltage 380V Tank Capacity Range 38L to 6000L	Warranty	1 Year
Tank Capacity Range 38L to 6000L	Weight	110kg
	Voltage	380V
Model Number JP-720ST	Tank Capacity Range	38L to 6000L
	Model Number	JP-720ST

Product Overview

Model	Capacity	Tank size		Ultrasonic Power	Heating power	Frequency	Filter system	Lifting system	Muti-Tanks	Customize others
	(Liter)	(LxWxH)mm	(pcs)	(W)	(w)	(KHZ)	(Optional)	(Optional)	(Optional)	(Optional
JP-120ST	38	500X300X250	12	600	1500	28/40	Yes	Yes	Yes	Yes
JP-180ST	53	500X350X300	18	900	1500	28/40	Yes	Yes	Yes	Yes
JP-240ST	77	550X400X350	24	120	3000	28/40	Yes	Yes	Yes	Yes
JP-300ST	99	550X450X400	30	1500	3000	28/40	Yes	Yes	Yes	Yes
JP-301ST	99	800X300X400	30	1500	3000	28/40	Yes	Yes	Yes	Yes
JP-360ST	135	600X500X450	36	1800	4500	28/40	Yes	Yes	Yes	Yes
JP-480ST	175	700X500X500	48	2400	6000	28/40	Yes	Yes	Yes	Yes
JP-600ST	264	800X600X550	60	3000	6000	28/40	Yes	Yes	Yes	Yes
JP-720ST	360	1000X600X600	72	3600	9000	28/40	Yes	Yes	Yes	Yes
JP-1108ST	540	1000X900X600	108	5400	18000	28/40	Yes	Yes	Yes	Yes
JP-1144ST	960	1200X1000X800	144	7200	24000	28/40	Yes	Yes	Yes	Yes
JP-1216ST	1500	1500×1000×1000	216	10800	27000	28/40	Yes	Yes	Yes	Yes



Key Features

- Stainless steel tank with superior wear resistance and extended service life
- 540-liter tank capacity with included stainless steel basket
- Compatible with tap water, industrial alcohol, and solvent cleaners for varying cleaning requirements
- Industrial-grade control chip with flexible circuit boards for secure and stable operation
- Includes drainage system, basket, lid, and multi-directional castors for mobility
- High-quality Korean transducer technology
- Proprietary PCB board designed and manufactured by Skymen
- Effective for cleaning cast iron, steel, stainless steel, brass, and bronze components

Technical Specifications

Ultrasonic Frequency 28KHz or 40KHz Tank Material Stainless Steel SUS304 Tank Capacity 360 Liter Transducers 72 pieces Timer 1-99 hours adjustable Heater Range 20°C to 95°C adjustable Power Supply AC380V, 3 phase/50Hz Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W Drain Valve Diameter 1.2 inch		
Tank Capacity Transducers 72 pieces Timer 1-99 hours adjustable Heater Range 20°C to 95°C adjustable Power Supply AC380V, 3 phase/50Hz Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W	Ultrasonic Frequency	28KHz or 40KHz
Transducers 72 pieces Timer 1-99 hours adjustable Heater Range 20°C to 95°C adjustable Power Supply AC380V, 3 phase/50Hz Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W	Tank Material	Stainless Steel SUS304
Timer 1-99 hours adjustable Heater Range 20°C to 95°C adjustable Power Supply AC380V, 3 phase/50Hz Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W	Tank Capacity	360 Liter
Heater Range 20°C to 95°C adjustable Power Supply AC380V, 3 phase/50Hz Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W	Transducers	72 pieces
Power Supply AC380V, 3 phase/50Hz Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W	Timer	1-99 hours adjustable
Heating Power 9000W Ultrasonic Power 3600W Maximum Power 12600W	Heater Range	20°C to 95°C adjustable
Ultrasonic Power 3600W Maximum Power 12600W	Power Supply	AC380V, 3 phase/50Hz
Maximum Power 12600W	Heating Power	9000W
	Ultrasonic Power	3600W
Drain Valve Diameter 1.2 inch	Maximum Power	12600W
	Drain Valve Diameter	1.2 inch

Caster Wheels	65mm diameter, all-direction
Unit Dimensions	1250×800×950mm
Shipping Weight	250kg (Net), 287kg (Gross)

Industrial Applications

Automotive Service

Flushing carburetors, injectors, fuel filter mesh cleaning, and cleaning of individual parts, assemblies, and complete engine blocks.

Medical Industry

Sterilization and cleaning of surgical instruments, vials, dental equipment, and pharmaceutical components; cleaning reusable molds.

Engineering

Cleaning parts, pipes, and wires before finishing; processing components after reopening; cleaning strainers in fuel and hydraulic systems; deburring parts.

Instrumentation

Washing and polishing optics, precision mechanical components, integrated circuits, and printed circuit boards.

Product Gallery





What functions can we make?

Support OEM/ODM and customized























Machinery industry

Suitable for oil removal and rust removal of mechanical parts, carbon removal from engine, carburetor, filters and etc. parts cleaning.



Automobile industry

Suitable for oil, grease, fouls, carbon and rust removal for the inproduction or automainenace auto parts.



Electronic instrument and meter industry

High precision cleaning for precision components dust removal deoxidation; Rosin& welding spot removal from circuit board.



Medical, chemical and biological industry

Cleaning, disinfection, sterilization on medical equipment and experimental vessels, etc.



Petrochemical textile industry

Cleaning on the stator winding, metal screen, chemical container, and radiator, etc

Packaging & Shipping



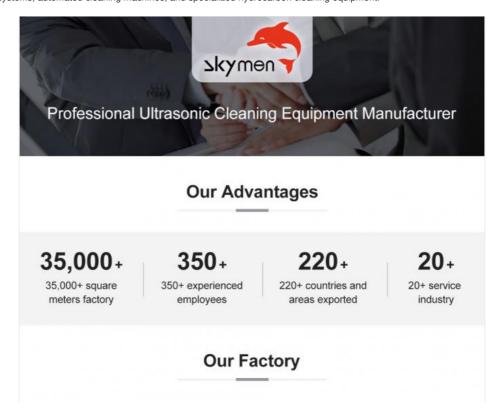
Product ships in secure wooden crate (1420×980×1100mm) with proper cushioning to prevent transit damage.

Manufacturer Information

Skymen Technology Corporation Limited is a leading manufacturer and national high-tech enterprise founded in 2007, with two production facilities in Shenzhen and Shaoguan, Guangdong province, China.

With over 17 years of experience in ultrasonic equipment R&D, Skymen employs 350+ staff across 39,000 square meters of production space. All products carry CE, FCC, PSE, and KC safety certifications, along with ROHS, PAHS, REACH, and SCCP environmental compliance. The company maintains ISO9001 quality management certification and BSCI factory audit approval.

Skymen holds more than 200 patents and produces a comprehensive range of ultrasonic cleaning solutions, including industrial cleaners, commercial systems, automated cleaning machines, and specialized hydrocarbon cleaning equipment.









Marketing Center





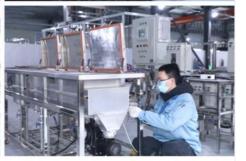


Our R&D Team









Our Certificates



Frequently Asked Questions

What after-sales services are provided?

12-month warranty on Skymen ultrasonic cleaners. Technical problems during warranty period receive free replacement parts shipped to your location. Technical support remains available after warranty expiration.

What are the advantages of ultrasonic cleaning?

- Reduces manual labor requirements
- · Enables degreasing without organic solvents
- Reaches all surfaces to remove all contaminant types
- Accelerates extraction, dispersion, purification, and chemical processes
- Eliminates costly mechanical and chemical heat exchanger cleaning

Can ultrasonic cleaning damage components?

Ultrasonic cleaning is generally safe for most parts. While the implosion effect is powerful, the process maintains component integrity when properly applied.



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