



53L 900W Four tanks Ultrasonic cleaner for cleaning DPF

Our Product Introduction

for more products please visit us on skymenultrasonic.com

Basic Information

- Place of Origin: China
- Brand Name: SKYMEN
- Certification: CE
- Model Number: JP-4036GPH
- Minimum Order Quantity: 1
- Price: Negotiation
- Packaging Details: Carton, wooden case
- Delivery Time: In Stock
- Payment Terms: T/T
- Supply Ability: 200 sets per month



Product Specification

- Frequency: 28KHz Or 40 KHz
- Ultrasonic Power: 900W
- Heating Power: 1500W
- Drying Power: 1500W
- Capacity: 53 L
- Material: SUS 304
- Package Size: 3400*1350*1250 Mm
- Application: Hardware ,Auto Parts Industry
- Highlight: Earloop Edges Welding Machine,
2000W Handheld Ultrasonic Welder



More Images



Product Description



Ultrasonic Cleaner. Skymen Made.
Ultrasonic cleaning solution process service provider

**Four tank coarse washing, filtering, rinsing, spraying
and drying integrated equipment.**

Model	Frequency (KHz)	Capacity (L)	Tank Size (MM)	Ultrasonic Power(W)	Heating Power(W)	Filtration System	Spray	Dry Power(W)	Timer (H)	Heater (°C)
JP-4024GPH	28/40	38	500*300*250	0-600	1500	YES	YES	3000	1-99	20-95
JP-4036GPH	28/40	53	500*350*300	0-900	1500	YES	YES	3000	1-99	20-95
JP-4048GPH	28/40	77	550*400*350	0-1200	3000	YES	YES	3000	1-99	20-95
JP-4060GPH	28/40	99	550*450*400	0-1500	3000	YES	YES	3000	1-99	20-95
JP-4062GPH	28/40	96	800*300*400	0-1500	3000	YES	YES	3000	1-99	20-95
JP-4072GPH	28/40	135	600*500*450	0-1800	4500	YES	YES	3000	1-99	20-95
JP-4096GPH	28/40	175	700*500*500	0-2400	6000	YES	YES	3000	1-99	20-95
JP-4120GPH	28/40	264	800*600*550	0-3000	6000	YES	YES	3000	1-99	20-95
JP-4144GPH	28/40	360	1000*600*600	0-3600	9000	YES	YES	6000	1-99	20-95
JP-4168GPH	28/40	420	1500*700*400	0-4200	15000	YES	YES	6000	1-99	20-95
JP-4192GPH	28/40	480	1200*500*800	0-4800	15000	YES	YES	9000	1-99	20-95
JP-4216GPH	28/40	540	1000*900*600	0-5400	18000	YES	YES	9000	1-99	20-95
JP-4240GPH	28/40	640	1000*800*800	0-6000	21000	YES	YES	9000	1-99	20-95
JP-4264GPH	28/40	800	1000*1000*800	0-6600	24000	YES	YES	12000	1-99	20-95
JP-4288GPH	28/40	960	1200*1000*800	0-7200	27000	YES	YES	12000	1-99	20-95
JP-4432GPH	28/40	1500	1500*1000*1000	0-10800	27000	YES	YES	21000	1-99	20-95

Customized service: process plan design, frequency, power, size, etc.
can be provided by Skymen technical engineering department tailored.

**Four tank coarse washing, filtering, rinsing, spraying
and drying integrated equipment.**

✓ External generator ✓ Argon welding 2.0mm thickness tank



Equipment production process



1 Raw Material



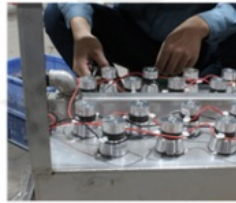
2 Board Cutting



3 Tank Welding



4 Transducer Installation



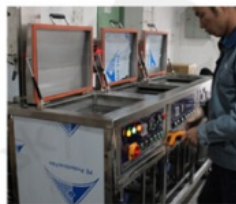
5 Skymen Transducer Wiring



6 Tank Polishing



7 Assembling



8 Age Testing



9 Skymen Factory Shipping

Large-single-tank & multi-tank ultrasonic cleaning equipment



Multifunctional non-standard customization of washing, filtering, rinsing, bubbling, lifting, throwing, spraying, drying



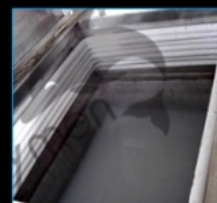
PLC



Lifting&throwing



Spraying



Cooling



Bubble



Agitation



Drum cleaning



Drying



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About Ultrasonic Welding Process:

Ultrasonic generator converts electrical power to the correct frequency and voltage for the transducer to convert into mechanical vibrations. The user interface also allows the operator to enter the required welding parameters.

Transducer stick is the part of the machine that provides the ultrasonic mechanical vibrations. It is generally a three-part unit consisting of transducer, booster and welding horn. The transducer converts the electrical energy from the generator to the mechanical vibrations used for the welding process. It consists of a number of piezo-electric ceramic discs sandwiched between two metal blocks.

The welding horn delivers the ultrasonic energy to the component being welded. This will ensure that maximum energy transfer between the horn and the component is achieved. Usually, the tip of the horn is profiled to match the contours of the component.



Skymen Technology Corporation Limited



86-755-27094405



info@skymen.cc



skymenultrasonic.com

Floor 1st & 2nd, Building 3, Tanggang Taifeng Industrial Park, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen