



## Engine Block Industrial Ultrasonic Cleaner 38L-5000L With Oil Filter System

### Our Product Introduction

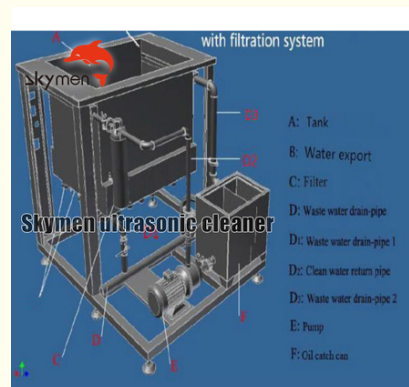
#### Basic Information

- Place of Origin: China
- Brand Name: skymen/OEM
- Certification: CE/FCC/RHoS/REACH
- Model Number: JP-1144G
- Minimum Order Quantity: 1 unit
- Price: Negotiation
- Packaging Details: wooden case
- Delivery Time: In Stock
- Payment Terms: T/T, L/C, Paypal
- Supply Ability: 350 units per week



#### Product Specification

- Material: SUS 304
- Tank Capacity: 960L
- Tank Size: 1200X1000X800 Mm
- Ultrasonic Power: 7200W
- Heating Power: 27000W
- Transducer: 144pcs
- Highlight: Engine Block Industrial ultrasonic cleaner, Oil Filter System Industrial ultrasonic cleaner, 5000L engine block ultrasonic cleaner



## Product Description

### Skymer Ultrasonic Cleaning Machine Big Tank With Filter System Cycle Washing

#### Function:

Ultrasound is the most efficient and cost effective method of removing Carbon ,oil, rust ,build-up dirt.

#### Features:

1. Tank material is SUS304, 3 mm thickness, Sturdy, durable and resistant to high temperature.
2. 50W industrial transducers, outstanding cleaning effects.
3. Separate generator controller.
4. Power adjustable, choose different power according to different cleaning objects.
5. Digital timer: 1~99min timer adjustable, continuous working for long time.
6. Memory function, with memory chip, no need to reset time and temperature every time.
7. 20~95C adjustable, with heated water, fast cleaning.
8. Industry use power cord, much safer.
9. Can bear 300KG cleaning objects.
10. Accessories: Machine with separate generator controller, stainless steel basket, drainage, lid, power cord, movable castors etc.

#### APPLICATION

1. Car service: DPF, Flushing carburetors, injectors, injectors, fuel filter mesh cleaning (petrol), individual parts, assemblies, and entire blocks.
2. Medicine: Washing and polishing of optics, sterilization and cleaning of surgical instruments, vials, dental and pharmaceutical industries; cleaner reusable, molds.
3. Engineering: Cleaning of parts, pipes, wires, etc. before finishing, machining parts and components to the preservation, processing of parts after reopening, welding, grinding, polishing, cleaning strainers in the fuel and hydraulic systems, deburring parts.
4. Instrumentation: Washing and polishing of optics, precision mechanics components, integrated circuits and printed circuit boards.

#### Specification:

Model	JP-1144G
Ultrasonic power	7200W (114pcs transducers)
Frequency	40KHz / 28KHz
Housing material	SUS304
Tank material	SUS304 / 316
Heating power	72000W
Tank capacity	960L
Timer	Digital 1-99 min adjustable
Heater	Room temperature~150°C
Voltage	AC 380V, 3phase 50Hz
Tank size	1200X1000X800mm
Certificate	ISO9001:2008 CE & RoHS

#### Images of this model:



**Similar models with different tank volume:**

Model	Tank size	Volume	Ultrasonic Power	Heating Power	Transducer
	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-120G	500X300X250	38L	600W	1500W	12pcs
JP-180G	500X350X300	53L	900W	1500W	18pcs
JP-240G	550X400X350	77L	1200W	3000W	24pcs
JP-300G	550X450X400	99L	1500W	4500W	30pcs
JP-301G	800X300X400	96L	1500W	4500W	30pcs
JP-360G	600X500X450	135L	1800W	4500W	36pcs
JP-480G	700X500X500	175L	2400W	6000W	48pcs
JP-600G	800X600X550	246L	3000W	6000W	60pcs
JP-720G	1000X600X600	360L	3600W	9000W	72pcs
JP-840G	1500X700X400	420L	4200W	15000W	84pcs
JP-960G	1200X500X800	480L	4800W	15000W	96pcs
JP-1108G	1000X900X600	540L	5400W	18000W	108pcs
JP-1120G	1000X800X800	640L	6000W	21000W	120pcs
JP-1132G	1000X1000X800	800L	6600W	24000W	132pcs
JP-1144G	1200X1000X800	960L	7200W	27000W	144pcs
JP-1216G	1500X1000X1000	1500L	10800W	36000W	216pcs

**How does Ultrasonic Cleaner work?**

How Ultrasonic Cleaner Work?

Cavitation, the collapse of millions of tiny bubbles created by ultrasonic vibrations, releases high energy and enormous cleaning power.

This cleaning action gently and thoroughly removes dirt, oil, and contaminants from every surface in contact with the cleaning fluid.

Because the liquid can penetrate into very small crevices, ultrasonic cleaning can clean intricate items that cannot be cleaned by hand.

**APPLICATION:**

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2. Medicine: Washing and polishing of optics, sterilization and cleaning of surgical instruments, vials, dental and pharmaceutical industries; cleaner reusable, molds.
3. Engineering: Cleaning of parts, pipes, wires, etc. before finishing, machining parts and components to the preservation, processing of parts after reopening, welding, grinding, polishing, cleaning strainers in the fuel and hydraulic systems, deburring parts.
4. Instrumentation: Washing and polishing of optics, precision mechanics components, integrated circuits and printed circuit boards.

**Good for commercial or industrial workpiece :**

1. Can get much better cleaning result for oil-remove , carbon-remove and rust-remove ;
2. Skyman commercial or industrial ultrasonic models , which the inner tank more bigger and ultrasonic power more powerful with much better cleaning effect , can meet customers longer time lasting cleaning ;
3. More safety for end users with chemicals inside cleaning and no worry about affecting machine outer casing .

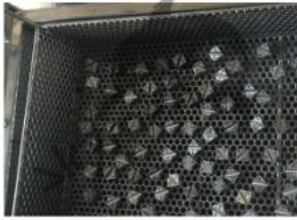
**Package by polywooden case:**

**Before and after :**



**Ultrasonic Cleaner. Skymen Made.**

Ultrasonic cleaning solution process service provider



Copper, aluminum, stainless steel, hardware industry applications



Auto parts, aviation, shipbuilding, industry applications



Fixture industry application



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