Our Product Introduction

# **Skymen Technology Corporation Limited** skymenultrasonic.com

## SUS304 Industrial Ultrasonic Cleaner 5400L Capacity 648pcs Transducer For **Boat Parts**

## **Basic Information**

. Place of Origin: China

. Brand Name: skymen/OEM

CE/FCC/RHoS/REACH · Certification:

JP-1648ST Model Number: • Minimum Order Quantity: 1 unit • Price: Negotiation · Packaging Details: wooden case • Delivery Time: In Stock

Payment Terms: T/T, L/C, Paypal 350 units per week . Supply Ability:



## **Product Specification**

• Material: SUS 304 . Tank Capacity: 5400L

3000X1500X1200 Mm . Tank Size:

32400W Ultrasonic Power: Heating Power: 63000W • Transducer: 648pcs

Highlight: Boat Parts Industrial ultrasonic cleaner,

5400L Industrial ultrasonic cleaner, SUS304 industrial ultrasonic parts cleaner



## **Product Description**

## Industrial ultrasonic cleaner with 5000 Liters Capacity for Boat Parts

#### **Function:**

Comparing with the traditonal ,ultraosnic cleaner could remove dirt, oils, lubricants, carbon, and other types of grime that build up on objects . Grooves, internal passageways, hidden cornors , seals, and other hard to reach areas are cleaned easily, eliminating hours of disassembling and reassembling complex parts.

Saving time and Cost.Do no harm to objects. Saving cost and Labor

#### **Features:**

- 1. stainless steel tank has resistance to wear and long work life.
- 2. tank capacity: follow demand
- 3. with Stainless steel basket
- 4.Use just tab water, or industrial alcohol and solvent cleaner for more higher cleaning requirement
- 5.industrial control chip microcontroller.flexible circuit boards control, more secure & stable
- 6.with drainage, basket, lid and Multi-direction castors
- 7. Transducer: Korea techinique
- 8. PCB board is independent research and development design production by skymen
- 9. It can applied to clean cast iron, steel, stainless steel, brass, bronze

#### **APPLICATION--Boat Parts**

In the process of ship repair, the application of advanced cleaning equipment will greatly improve the efficiency of repair. Ultrasonic cleaning machine for ship accessories The ultrasonic cleaning machine can not only easily remove all kinds of dirt on the surface of the hull, but also make the ship can quickly carry out the overall maintenance treatment. Moreover, for the oil pollution on the surface of various marine equipment and components, it also has specific, efficient, fast and environmentally friendly treatment capabilities. While improving maintenance efficiency, it can significantly reduce the amount of various chemicals used in ship maintenance.

#### Specificatoin:

JP-1648ST
32400W (114pcs transducers)
40KHz / 28KHz
SUS304
SUS304 / 316
63000W
5400L
Digital 1-99 hours adjustable
Room temperature~100°C
AC 380V, 3phase 50Hz
3000X1500X1200mm
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-1216ST	1500X1000X1000	1500L	10800W	36000W	216pcs
JP-1288ST	2000X1200X800	1920L	14400W	36000W	288pcs
JP-1360ST	2000X1200X1000	2400L	18000W	42000W	360pcs
JP-1432ST	2000X1500X1200	3600L	21800W	42000W	432pcs
JP-1576ST	2500X1500X1200	4500L	28800W	42000W	576pcs
JP-1648ST	3000X1500X1200	5400L	32400W	48000W	648pcs
JP-1720ST	4000X1600X1000	6400L	36000W	48000W	720pcs
JP-1936ST	3500X1600X1300	7280L	46800W	48000W	936pcs
JP-11152ST	2500X2000X1700	8500L	57600W	48000W	1152pcs
JP-11224ST	3200X2000X1500	9600L	61200W	54000W	1224pcs
JP-11368ST	8000X1200X1200	11520L	38400W	54000W	1368pcs
JP-11512ST	8000X1600X1600	20480L	75600W	60000W	1512pcs

#### **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.

#### FAQ:

#### Q: What frequency is better for my parts?

A: Frequency is suggested based on pollutants in the objects.

 $28kHz\ frequency\ is\ stronger,\ better\ for\ car/motor/truckessel\ parts\ clean\ (remove\ oils,\ grease,\ pastes,\ etc.\ )$ 

40kHz is better for pcb boards, electronic parts, etc.

Higher precision goods, higher frequency.

#### Q: Can ultrasonic cleaning damage parts?

A: Although the effect of thousands of implosions per second is very powerful, the cleaning process is safe. No damage to your daily objects.

#### Q: What cleaning solution should I use?

A:A large variety of different formulas designed for specific applications. Proper selection is crucial for acceptable cleaning activity and to prevent unwanted reactions with the workpiece.

#### Q: Is rinsing after cleaning cycles?

A: Rinsing is recommended to remove any chemical residue that could be harmful to the part. Details can be rinsed right in your ultrasonic cleaner or in a clean water bath or in a separate sink tap, distilled or deionized water.

**Skymen Cleaning Equipment Shenzhen Co., Ltd.,** which engaged in ultrasonic cleaner field for more than 14 years. Our main products are ultrasonic cleaner with different capacity.

Our company is a famous ultrasonic manufacturer with R&D, production and sales. High quality product and after sales services is available from us.

Not only standard ultrasonic cleaner, any non-standard can be design by our engineer.

## Package by polywooden case:



#### Before and after:









Copper, aluminum, stainless steel, hardware industry applications







Auto parts, aviation, shipbuilding, industry applications







Fixture industry application



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