

China SKYMEN

CE

JP-600G

Negotiation

In Stock

1unit/wooden case

100unit/per month

Automotive Industrial Ultrasonic Cleaner Cylinder Head Radiator Parts Cleaning

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1 unit
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



Product Specification

- Features:
- Tank Size:
- Tank Material:
- Transducers:
- Ultrasonic Power:
- Heating Power:
- Timer:
- Heater:
- Generator Voltage:
- Machine Voltage:
- Highlight:

With Casters With Brake
800*600*550
SUS304
60pcs
3000w
6000w
1S-99hours Adjustable
20-95°C Adjustable
AC 110V/220V, 1phase
A O 000) (/000) (0.5 h =

- AC 220V/380V, 3phases
- automotive ultrasonic cleaner, ultrasonic cleaning device



More Images





Automotive industrial part cylinder Head radiator part ultrasonic cleaning equipment

The major areas of application for Ultrasonic Cleaning in the automobile industries are Piston Cleaning, Bearing Cleaning, Crank shafts, Gears, Engine assembly blocks, Carburettors, Fuel Injectors, & automobile air conditioning components.

Ultrasonic Cleaning system Design:

1. Considerations in the design of any cleaning system include the contaminants on the part(s), the required cleanliness level, the geometry and material of the part(s), the quantity to be processed, and the previous system design and layout (if applicable). The part geometry, production rate, and cleaning time required will determine the size of the cleaning system, once the overall process has been decided.

2. Typical tanks range from 2 to 30L, and larger tank size can be customized according to your requirements. Other factors that need to be considered are cleaning solutions and temperatures, rinsing (with or without ultrasonics), drying, automation, and load requirements. Our engineers will assist in these decisions and will offer laboratory services and technical expertise.

Cleanliness considerations:

1. In a typical aqueous ultrasonic cleaning system, it is the cleaning stage(s) that will remove or loosen the contaminants. The following rinse stage(s) remove any remaining loosened soils and residual detergent, and a dryer removes any remaining rinse water. The overall process of the system is usually determined experimentally. We have an applications lab where, through a process of experience, trial, and error, a properly designed cleaning process can be determined to meet the cleanliness levels specified.

2. There are a variety of ways to check for cleanliness. Some are as simple as a water break test on the part to see if most oil has been removed. Others are as elaborate as surface quality monitoring that uses optically stimulated electron emission technology to measure thin films of contaminants down to the Angstrom level.

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Skymen JTS Series:							
	Skymen	JTS-	ITS 1026	JTS-1060	ITS 1072	ITS 1109	JTS-
	Model No.	1030	513-1030	513-1000	513-1072	513-1100	1144
	TANK	550x450	600x500x	800x600x	1000x600	1000x900	1200x10
	DIMENSION(mm)	x400	450	550	x600	x600	00×800

OVERALL	1	1	1100x850	1	1	1440x12			
DIMENSION(mm)	x970	1030	x1130	x950	0x950	40x1150			
MAX. CAPACITY	99L	135L	295L	360L	540L	960L			
CONSTRUCTION CASE	SUS 304 (MIRROR SHINING IMAGE AVAILABLE)								
CONSTRUCTION TANK	SUS 304 / 316L								
ULTRASONIC POWER(MAX.)	1500W	1800W	3000W	3600W	5400W	7200W			
ULTRASONIC FREQUENCY	28kHz/40kHz/68kHz/80kHz/120kHz								
MAX. HEATING TEMP.	20~80C ADJUSTABLE								
HEATING POWER	3KW	4.5KW	6KW	9KW	12KW	24KW			
TIMER									
DRAINAGE	0~30min adjustable Ball valve								
LID & BASKET	TAKE-OFF / STRUT LID; SUS 304								
CLEANING TANK'S									
POWER									
REQUIREMENT									
GENERATOR'S	AC110V/ 220V / 240V, 1								
POWER									
REQUIREMENT									
GENERATOR WITH SWEEP MODE AND REMOTE CONTROL									
EATURES	MULTI-DIRECTION CASTORS WITH BRAKE;								
LATURES	1 YEAR WARRANTY								
Optional	FILTRATION SYSTEM (PUMP, SUS FILTER,								
Chionai	OIL CAT	CH CAN)							

Skymen industrial ultrasonic cleaner as high quality Ultrasonic cleaning machine Industrial High Sonic Power Ultrasonic Cleaning Machine

JP series single tank ultrasonic cleaner equipment system includes replaceable transducer box and generator. The transducer box and generator can be both build-in or separate but work together to operate ultrasonic cleaning process with transducer box immersible mounted in fluid tank, one side or both side or bottom mounted inside the tank. The number and placement of transducers is selected to give maximum results in any parts cleaning tank with any cleaning load. Specification of tank dimension and transducer boxes are custom made available. Either for mould of parts cleaning can receive perfect cleaning efficiency. Stainless steel basket is optional.

Production flow



marterial processing



Product assembling





Oproduct test



Ofinished product



Opackage



O wooden case



O delivery

Packing:



