

Stainless Steel Ultrasonic Cleaning Machine With Detergent Recycling System

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong , China
- Brand Name: SkyMen
- Certification: CE ROHS
- Model Number: JP-240G
- Minimum Order Quantity: 1 set
- Price: Negotiation
- Packaging Details: 1set / wooden case
- Delivery Time: In Stock
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 3000 units per month



Product Specification

- Tank Size: 550 X400 X350mm(L XW XH), Can Be Customized
- Frequency: 28khz Or 40khz To Choose
- Tank Material: SUS304 Or SUS316L To Choose
- Generator: Separate Control
- Warranty: 1 Year
- Advantage: Filtration System
- Unit Size: 800 X1030 X790mm(L XW XH)
- Packing: Wooden Case, 920 X1120 X960mm(L XW XH)
- Highlight: ultrasonic washing machine, ultrasonic cleaning unit



More Images



Product Description

Stainless Steel Ultrasonic Cleaning Machine With Detergent Recycling System

Specification:

Model JP-240G
 Ultrasonic cleaning + filtration cycle function
 Ultrasonic power: 1200W
 Ultrasonic frequency: 28000HZ/ 40000HZ
 Shell material: high quality stainless steel (SUS304 1.0)
 Tank material: high quality stainless steel (SUS304 2.0) [arc welding]
 Heating power: 3000W
 Maximum capacity: 77L
 Time setting: Digital control (1-99 hours adjustable)
 Adjustable temperature: 20-95°C
 Power supply: AC380V (three-phase, 3phase), 50/60Hz
 Liner size: 550*400*350mm
 Dimensions: 800*1030*790mm
 Packing size: 920*1120*960mm(Crate packing)
 N.W. 102.0kg
 G.W. 138.0kg
 Product Certification: ISO9001:2008 & CE & RoHS

Brief introduction:

JP-XX series tank dimension and transducers are custom made available.
 Without damages to cleaning objects
 Oil filtration system is optional

Features:

Adjustable ultrasonic power
 Original BLT type transducer
 SUS 316L stainless steel tank
 Adaptable for continuous operation
 Adjustable thermo controller
 Adjustable ultrasonic power
 With separate control ultrasonic electronic generator
 sweep mode control available
 digital timer & heating control
 boost mode& oil skimmer upon clients requirement
 pressure pump and filter system are available

Specification details:

Single tank series with oil skimmer

Model	Tank inner size (L xW xH mm)			Capacit ty (Liter)	Transduc ers	Ultrason ic power	Heating power	Max. power	Tim er(h)	Heater °C	Oil Skimm er
JP-120G	500	300	250	38	12	600W	1.5KW	2.47KW	1-99	20-95	With
JP-180G	500	350	300	53	18	900W	1.5KW	2.77KW	1-99	20-95	With
JP-240G	550	400	350	77	24	1200W	3KW	4.57KW	1-99	20-95	With
JP-300G	550	450	400	99	30	1500W	4.5KW	6.37KW	1-99	20-95	With
JP-301G	800	300	400	96	30	1500W	4.5KW	6.37KW	1-99	20-95	With
JP-360G	600	500	450	135	36	1800W	4.5KW	6.67KW	1-99	20-95	With
JP-480G	700	500	500	175	48	2400W	6KW	8.77KW	1-99	20-95	With
JP-600G	800	600	550	264	60	3000W	9KW	12.37KW	1-99	20-95	With
JP-720G	1000	600	600	360	72	3600W	12KW	15.97KW	1-99	20-95	With
JP-1108G	1000	900	600	540	108	5400	18KW	23.77KW	1-99	20-95	With
JP-1144G	1200	1000	800	960	144	7200	27KW	37.9KW	1-99	20-95	With

Single tank without oil skimmer

Model: Skymen™		JP-120ST	JP-180ST	JP-240ST	JP-360ST	JP-360ST	JP-720ST
TANK'S WORKING DIMENSION (mm)	L1	355	406	500	500	500	1000
	W1	305	305	355	406	460	600
	H1	355	460	500	500	550	600
OVERALL DIMENSION (mm)	L2	535	586	680	710	710	1320
	W2	485	485	535	586	640	780
	H2	750	680	720	720	770	820
TANK'S TOTAL CAPACITY		38L	56L	88L	101L	126L	360L
TANK'S MATERIAL		SUS304 / SUS316L					
IN-TANK SURFACE FINISHING		Hard-Cr Plating Treatment (20+ microns)					
HOUSING'S MATERIAL		Stainless steel					
ULTRASONIC FREQUENCY*		28kHz / 40kHz					
ULTRASONIC TRANSDUCER		12	18	24	30	36	72
ULTRASONIC OUTPUT POWER (MAX.)		600W	900W	1200W	1500W	1800W	3600W
ELECTRONIC GENERATOR		KG600	KG900	KG1200	KG1500	KG1800	KG3600
		Build-in	Separate				

For high cleaning precision,the filtration and recycling system can be used.Thus for low energy water and consumption.Suitable to be fitted on single,multiple tanks,semi-auto, full automatic cleaning equipments.

A detailed introduction of ultrasonic tank and filter:

The storage tank has rough filtration function besides liquids storage. Fitted with floating oil isolation,scrapping and sediment system and filter screen at open tank,to ensure pump long continous running and increase liquid efficiency.Liquid switch fitted to avoid pump working under liquid deficient,to realize timely fluid infusion.

Filtration modes: tertiary filtration.First,the overflowed liquid from cleaning tank is roughly filtered by filter screen.

Second,filtered liquid subsides and floating oil insulation,filtration in storage tank.Third,filtered liquid is pumped to SUS filter from tank.Filter precision: 50u (adjustable)

Functions:

Skymen industry series single tank ultrasonic cleaner equipment system includes transducer box and generator.

The transducer box and generator can be both build-in or separate but work together to do cleaning.

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.

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.





Packing and shipping:

Packing , loading, delivery time	
Packing unit	1set / wooden case
Packing method	Export wooden case
Loading port	Shenzhen
Delivery time	About 16 working days
Minimum Order Quantity	1set
Transport method	By express company / air / sea

Ultrasonic cleaner with oil filter system under testing

High voltage insulated testing, leakage testing, performance testing, age testing.





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