

Shenzhen, China

RoHS, CE, FCC, SGS

Skymen

JP-480G

Negotiation

In Stock

T/T

Wooden case

800 pcs per month

1

## 6000W Heating 28KHz 175L Ultrsonic Cleaning Machine For Filters

## **Basic Information**

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



## **Product Specification**

- Model:
- Tank Volume:
- Ultrasonic Power:
- Heating Power:
- Frequency:
- Internal Tank Size:
- Filter Cycle System:
- Gross Weight:
- Highlight:

JP-480G
175L
2400W
6000W
40KHz/28KHz
700X500X500mm (L*W*H)
1 Set
250KG

6000W Heating Ultrsonic Cleaning Machine, 28KHz Ultrsonic Cleaning Machine, 175L Ultrasonic Filters Cleaner



## More Images



### **Product Description**

#### Ultrsonic Cleaning Machine 175L For Filters With 6000W heating Specification:

Specification:	
Model	JP-480G
Tank Volume	175L
Internal tank size	700X500X500mm
Transducers	48pcs 50W of every transducer
Ultrasonic Power	2400W
Heating Power	6000W
Frenquency	28KHz/40KHz
Filtration Cycle System	1 set
Unit size	1000*1150*900mm
Packing size	1080*1250*1050mm
Timer	0~99 minutes adjustable
Heater	Room temperature~99°C adjustable
Shell material	SUS 201
Shell thickness	1mm
Tank thickness	2mm
Tank Material	SUS 304 default, can be SUS 316
Power Supply	AC 110V ; AC 220V
N.W.	230KG
G.W.	260KG Wrapped by film in wooden case
Lead time	12 working days
Warranty	1 year warranty period, technique support all time
Certificates	CE, RoHS, FCC, SGS
Advantage	Filter the dirty water; keep the water clear in tank; lower the frequency of changing water

#### Our service:

Pre-sale Service

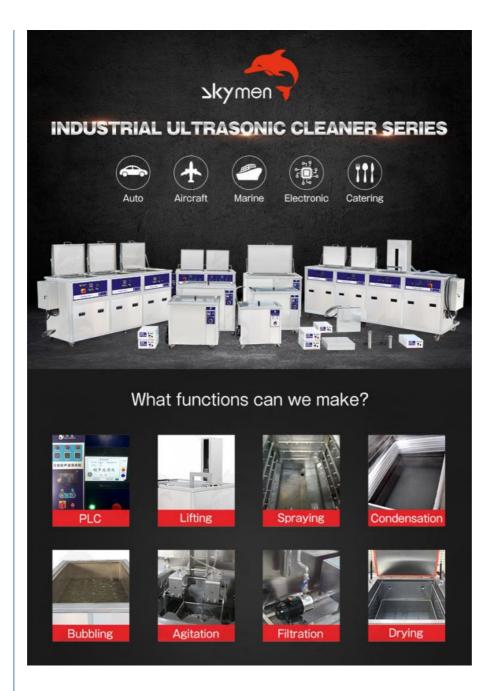
- 1. Reply your messages or emails within 12 hours.
- 2. OEM&ODM acceptable(Custom- made logo or package).
- 3. Professional solutions are provided.

4. New product recommendation.

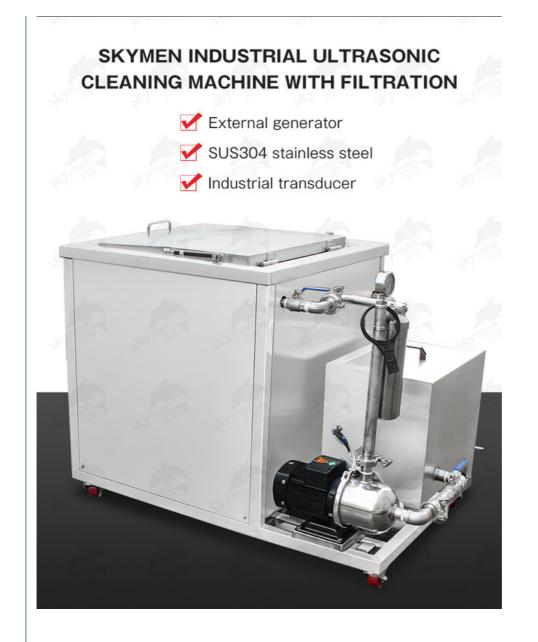
5. Drop- shipping available

After- sales Service

Within 12 months, if there will be any problem with the machine, we will allow the professional person to handle it for you or to the site.

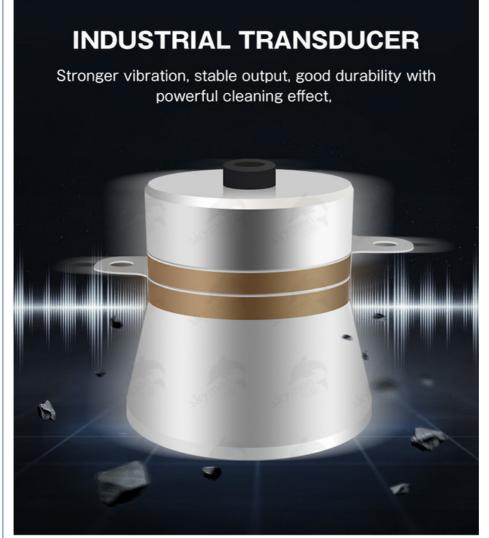












Model	Capacity	Tank size (mm)	Packing size (mm)	Frequency (kHz)	Ultrasonic power (W)	Heating power (W)	Timer (h)	Heater ('C)	Filter -
	(L)								
JP-120G	38	500*300*250	885*1110*750	28/40	0-600	1500	1-99	20-95	Yes
JP-180G	53	500*350*300	740*1000*735	28/40	0.900	1500	1-99	20-95	Yes
JP-240G	77	550*400*350	780*1050*805	28/40	0-1200	3000	1-99	20-95	Yes
JP-300G	99	550*450*400	820*1150*835	28/40	0-1500	4500	1-99	20-95	Yes
JP-301G	96	800*300*400	1080*1000*850	28/40	0-1500	4500	1-99	20-95	Yes
JP-360G	135	600*500*450	860*1310*800	28/40	0-1800	4500	1-99	20-95	Yes
JP-480G	175	700*500*500	975*1300*810	28/40	0-2400	6000	1-99	20-95	Yes
JP-600G	264	800*600*550	1060*1400*950	28/40	0-3000	9000	1-99	20-95	Yes
JP-720G	360	1000*600*600	1280*1500*1000	28/40	0-3600	12000	1-99	20-95	Yes
JP-1108G	540	1000*900*600	1300*1600*1050	28/40	0-5400	18000	1-99	20-95	Yes
JP-1144G	960	1200*1000*800	1500*2150*1250	28/40	0-7200	24000	1-99	20-95	Yes

#### Features

1. Digital LED screen display

2. Fast and effective cleaning, convenient for users

3. Clean rings, earrings, necklaces, new features of diamonds,

4. Use only tap water or add a small amount of detergent for better cleaning

5. The cleaning effect is obvious

6. Cleaning items shine like new ones

7. Compact cover design to reduce noise

#### Same series with different size:

Model Power Power	Tank size Volume c Power Transc
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	L*W*H (mm)	(L)	(W)	(W)	(pcs)
JP-120G	500X300X25 0	38L	600W	1500W	12pcs
JP-180G	500X350X30 0	53L	900W	1500W	18pcs
JP-240G	550X400X35 0	77L	1200W	3000W	24pcs
JP-300G	550X450X40 0	99L	1500W	3000W	30pcs
JP-301G	800X300X40 0	96L	1500W	3000W	30pcs
JP-360G	600X500X45 0	135L	1800W	4500W	36pcs
JP-480G	700X500X50 0	175L	2400W	6000W	48pcs
JP-600G	800X600X55 0	246L	3000W	6000W	60pcs
JP-720G	1000X600X6 00	360L	3600W	9000W	72pcs
JP-1108G	1000X900X6 00	540L	5400W	18000W	108pcs
JP-1144G	1200X1000X 800	960L	7200W	27000W	144pcs

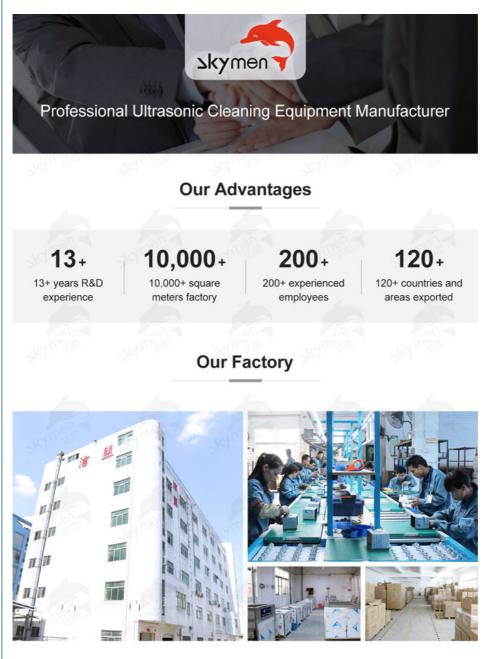
# **CLEANING EFFECT**

Better cleaning when cleaning with detergent



#### Working Principle:

The principle of the ultrasonic cleaning machine is mainly to convert the sound energy of the power ultrasonic frequency source into mechanical vibration through the transducer, and to irradiate the ultrasonic wave into the cleaning liquid in the groove through the cleaning tank wall. Due to the radiation of the ultrasonic waves, the microbubbles in the liquid in the tank can be kept vibrated by the action of the sound waves. The adsorption of the dirt and the surface of the cleaning member is destroyed, causing fatigue damage of the dirt layer to be rejected, and the vibration of the gas type bubble scrubs the solid surface.





O Raw Material



O Transducer Installation

Assembling



**PRODUCTION PROCESS** 

Board Cutting



Skymen Transducer Wiring



O Tank Polishing

O Tank Welding

O Age Testing

# Our RD Team



Skymen Factory Shipping



