IGBT 28KHz Ultrasonic Cleaning Machine 360L For Filter Elements

Basic Information

Place of Origin:
 Shenzhen, China

• Brand Name: Skymen

Certification:
 RoHS, CE, FCC, SGS

Model Number: JP-2072GH

Minimum Order Quantity:

Price: Negotiation
Packaging Details: Wooden case
Delivery Time: In Stock
Payment Terms: T/T

Supply Ability: 800 pcs per month



Product Specification

Model: JP-2072GH

Tank Volume: 360LUltrasonic Power: 3600WHeating Power: 9000W

• Frequency: 40KHz/28KHz

• Internal Tank Size: 1000X600X600mm (L*W*H)

Filter Cycle System: 1 SetGross Weight: 500KG

• Highlight: IGBT Ultrasonic Cleaning Machine,

28KHz Ultrasonic Cleaning Machine, 360L Filter Elements Ultrasonic Cleaning

Machine

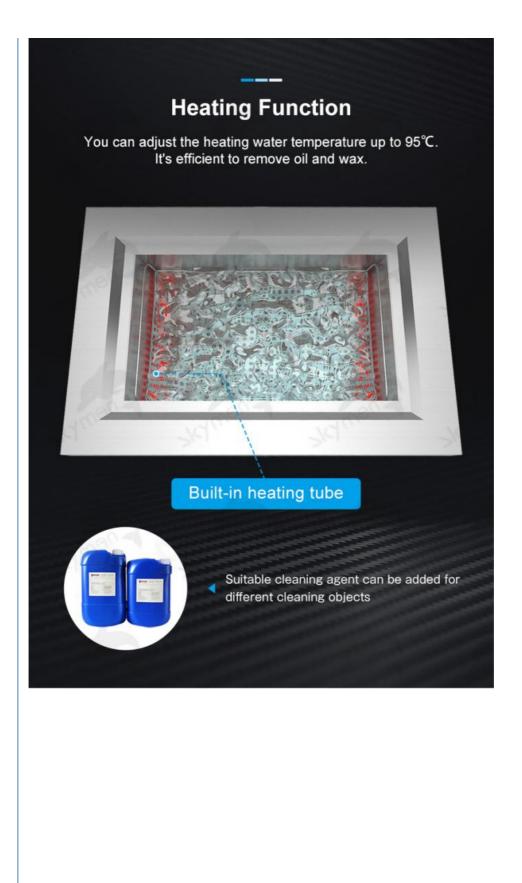
Product Description

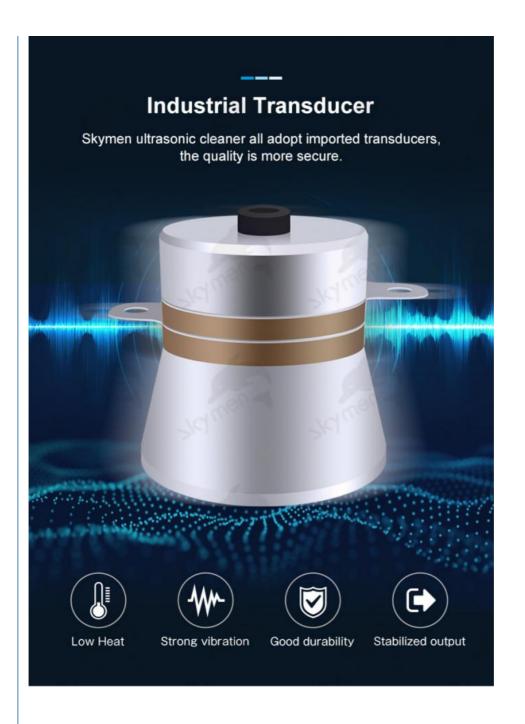
Double Slots Ultrasonic Cleaning Machine For IGBT 264L

PRODUCT SPECIFICATIONS

No								
1	Model	JP-2060GH (Ultrasonic cleaning + Filter+ hot air drying)						
	1st Tank	Function	Ultrasonic cleaning + Filter+ Hot water cleaning					
		Ultrasonic Frequency	28/40kHz (other frequency can be customized)					
		Tank Material	SUS 304 (SUS 316 can be customized)					
		Inner tank dimension	800*600*550mm					
		Tank Capacity	264L					
		Transducer	60pcs					
		Ultrasonic Power	3000W					
		Heating Power	6000W					
2]	0~99 hours					
		Temperature setting	Room temperature ~ 95°C adjustable					
		Thickness of tank	1mm					
		Drain value	Yes, in the right side of machine					
		Water inlet/outlet	Yes					
		Filter	1 set, connect with 1st tank					
		Generator	1 set					
		Lid	Yes, hinged with machine body, with gasket					
		Basket load	250KG					
3	2nd tank	Function	Hot air drying tank					
		Inner tank dimension	800*600*550mm					
٢		Turbines power	750W					
		Dryer power	3000W					
	Packing	Overall size	200*140*125cm					
4		Packing size	210*150*140cm					
		Packing detail	By wooden case(No logs, free of fumigation)					
5	Warranty	1 year warranty for spare parts, all life technical support						
6		CE, RoHS; FCC, REACH						
7	Production time	5 days if there is stock; 20 days if there is no stock						

PRODUCT CONFIGURATION







Applications:

Commonly used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment.

Industrial cleaning equipment, ultrasonic cleaning machines are widely used in precision hardware, electronics, semiconductors, watches, jewelry, energy, optics, medicine, automotive manufacturing, electroplating, painting and vacuum coating pretreatment. It is especially suitable for parts with complex surface shapes. Applications

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SIMILAR PRODUCTS

Model	Tank size	Capacity	Transducer	Ultrasonic power	Heating power	Frequency	Generator
	(cm)	(L)	(pcs)	(W)	(W)	(kHz)	(set)
JP-2012GH	50*30*25	38	12	600	1500	28/40	1
JP-2018GH	50*35*30	53	18	900	1500	28/40	1
JP-2024GH	55*40*35	77	24	1200	3000	28/40	1
JP-2030GH	55*45*40	99	30	1500	3000	28/40	1
JP-2036GH	60*50*45	135	36	1800	4500	28/40	1
JP-2048GH	70*50*50	175	48	2400	6000	28/40	2
JP-2060GH	80*60*55	264	60	3000	6000	28/40	2
JP-2072GH	100*60*60	360	72	3600	9000	28/40	2
JP-2108GH	100*90*60	540	108	5400	18000	28/40	3

JP-2144GH | 120*100*80 | 960 | 144 | 7200 | 24000 | 28/40 | 4

FAQ

- Q1.:Can ultrasonic cleaning damage my parts? A1: Don't worry, no any damage to your objects, but you should choose different models when cleaning different things, I recommend you to clean your jewelry by our home use Ultrasonic cleaner. Or you can consult us if you have no idea of choosing which model.
- Q2: Why is a special solution required for cleaning? A2: The heavy oil and grease is very adherent, the oil cannot be removed very well without detergent, the detergent can emulsify the the oil and grease, then Ultrasonic can remove the oil very easy. Q3: What cleaning solution should I use? A3: Stronger acid and stronger alkali are forbidden, because stronger acid and stronger alkali will corrode the tank of machine, our tank material is SUS304, after long time using of stronger acid and stronger alkali, the tank will be damaged. For selecting the detergent, you could consult your local detergent company or supermarket, they can give you more professional advice. We are manufacturer of machine, not very skillful in the selecting of detergent. And the export of detergent in China is very strict.
- Q4: What cleaning solution shouldn't I use? A4: Flammables or solutions with low flash points should never be used. The energy released by bubbles may be exploded for flammable liquids. Strong alkali and Acids should be avoided; they will damage stainless steel tanks.
- Q5: What's advantage of Skymen ultrasonic cleaner?
- A5: Skymen ultrasonic cleaner is the nice way to have thorough cleaning without damaging objects. It has the functions of cleaning, disinfecting, degreasing, descaling, stripping, burnishing, deflashing, removing rust, dust, oil, etc. make them look new again. It's very safe and easy to operate, proves to be a nice helping hand for you.
- Q6: Why do I need to use a basket? A6: Basket would help to load objects together, and get better cleaning effect.
- Q7: What frequency is better for my parts? A7: Frequency is suggested based on pollutants in the objects. 28kHz frequency is stronger, better for car/motor/truck/vessel parts clean(remove oils, grease, pastes, etc.) 40kHz is better for pcb boards, electronic or other precision parts, etc. Higher precision goods, higher frequency.
- Q8: What about the warranty? A8: 1 Year warranty for For all ultrasonic cleaner. If any technical problem during warranty time, replacement parts will be sent free of charge. And technical support is also available after 1 year
- Q9: How do I get the nice ultrasonic cleaning? A9: Choosing the proper cleaning solution is one of the most important decisions, as well as cleaning at the right temperature, 50~60 can achieve best cleaning effect. cleaning time, and choosing the suitable size and type of ultrasonic cleaner.



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

Cleaning Effect show:

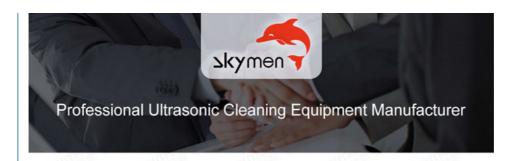
CLEANING EFFECT

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.



Our Advantages

13+

13+ years R&D experience

10,000+

10,000+ square meters factory 200+

200+ experienced employees

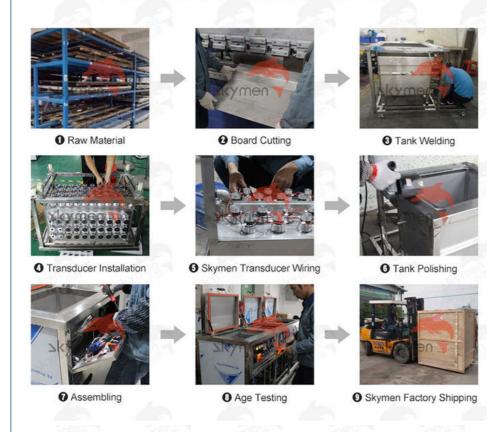
120+

120+ countries and areas exported

Our Factory



PRODUCTION PROCESS



Our RD Team



Our Sales Team





Skymen Technology Corporation Limited







skymenultrasonic.com

Floor 1st & 2nd, Building 3, Tanggang Taifeng Industrial Park, Dawangshan Community, Shajing Street, Bao'an District, Shenzhen