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## **Hospital Ultrasonic Cleaning Machine**

R30 hospital ultrasonic cleaning machine is suitable for lab use, jewelry, glasses, lenses and industrial superfine components cleaning. Hospital ultrasonic cleaning machine is developed based on the advanced Full Bridge Phase Shift technology and equipped with LCD display, timer, heater and so on, easy to operate and no need to debug. Hospital ultrasonic cleaning machine is widely used in metal parts, auto parts, electronics and medical industries etc.

## **China Hospital Ultrasonic Cleaning Machine can be Customized**

### **1.Hospital Ultrasonic Cleaning Machine Introduction**

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Clangsonic ultrasonic cleaner are mainly used in industry. Size and power can be customized by your request.



Clangsonic provides varies of capacities of ultrasonic cleaner. Please contact us for customized tank size.

## 2.Hospital Ultrasonic Cleaning Machine Parameter (Specification)

Name	Tabletop Ultrasonic Cleaner
Model	R30
Capacity	30
Ultrasonic Frequency	25/45kHz, 28/68kHz, 40/80kHz, 40/130kHz, 80/130kHz
Ultrasonic Power	600W
Heating Power	450W
Heating Temperature	30-80°C
Timing	0-60min. or Normally Open
Inner Tank Size	550x300x180mm
Basket Size	520x270x120mm
Overall Size	670x375x410mm
Power Supply	110V or 220V (Please remark it when placing order)
SUS Basket	√
SUS Cover	√

## 3. Hospital Ultrasonic Cleaning Machine Features and Application

1. High Definition Industrial Level LCD  
Press “ultrasound” to start cleaning process.

2. One Button Start

User-friendly LCD display allows user to monitor working status and set parameters.

3. 24 Hours Non-Stop Running

Different from the common tabletop ultrasonic cleaner, R30 can work 24 hours continuously.

4. Timing

0-60min. or continuously running adjustable.

5. Heating

30-80°C adjustable by user.

6. Ultrasonic Power Adjustable

10-100% adjustable linearly to fit to different workpiece demands.

7. Ultrasonic Frequency Adjustable

2 frequencies are switchable easily for workpiece coarse cleaning and fine cleaning, also very suitable for applications with many different workpiece. Low frequency applied for common workpiece and high frequency for delicated workpiece.

8. Power Supply

R30 is very flexible in power supply. Optional power supply 110V/220V, 50Hz/60Hz.

9. Plug

Different plugs to fit to your local need, like European Standard Plug, USA Plug, Malaysia Plug, Italy Plug and Switzerland Plug etc.

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Cleanness is endless

## Application:

The ultrasonic cleaning machine is suitable for cleaning circuit boards, bearing components, optical lenses, motorcycle part, ion plating part, electroplating parts, audioprefixes, clock parts, semiconductor wafers, magnetic materials, polyester.

### 1. Jewelry (Jewels, Jade, Gold and Silver)



### 2. Auto parts (Cylinder Block, Bearing, Valve body and so on)



### 3. Precision parts (Mobile Accessories, Watch parts)

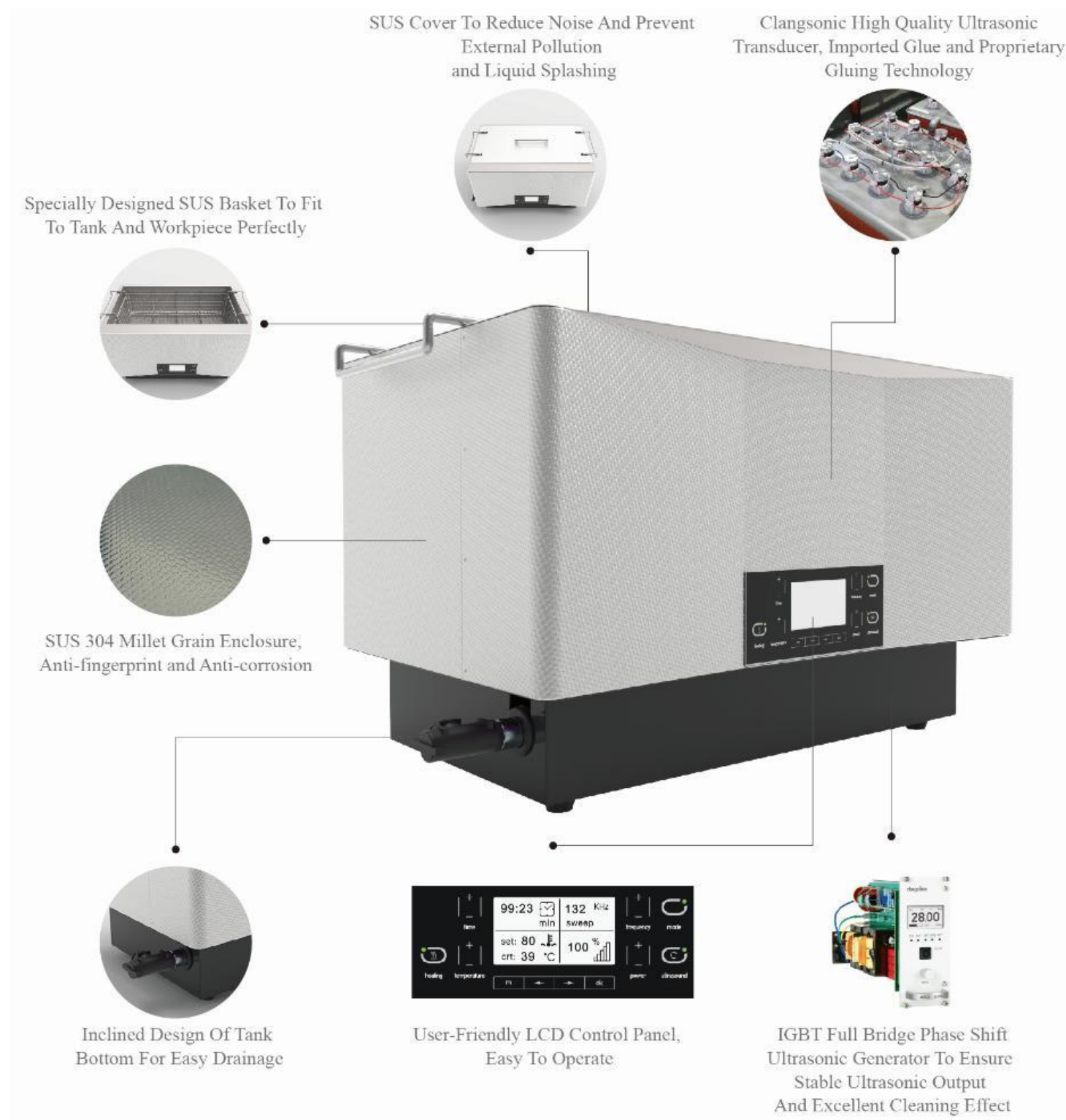


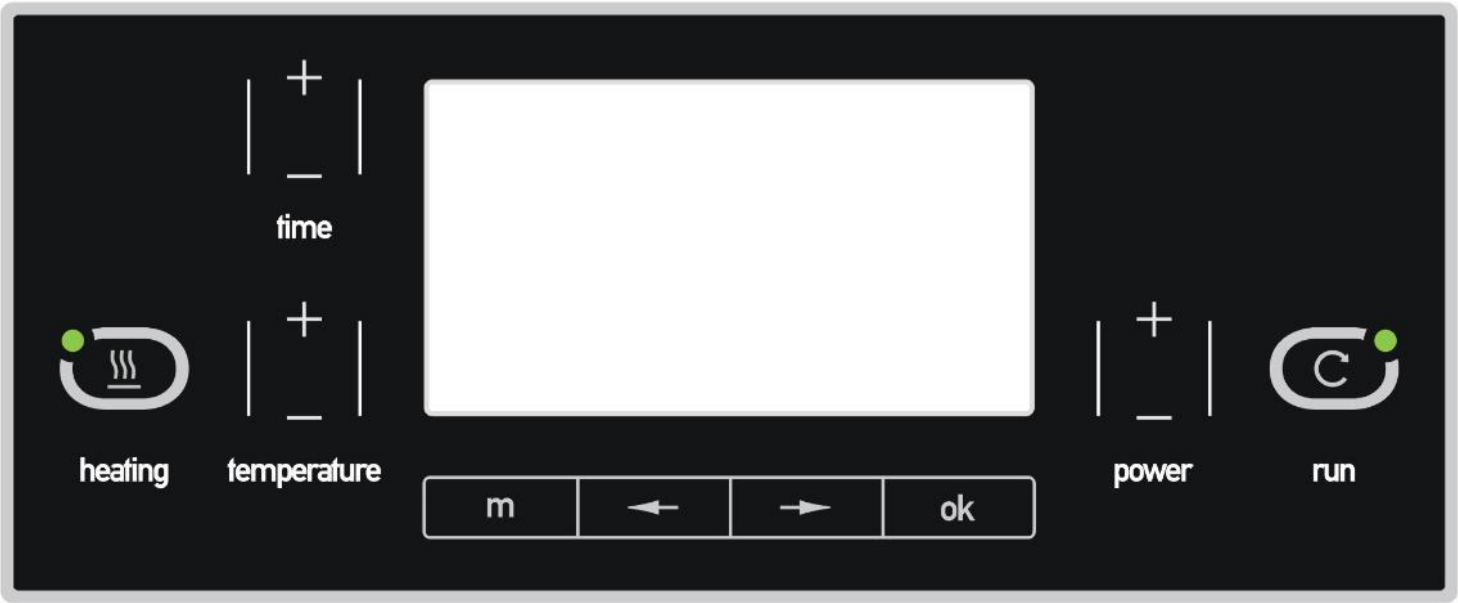
### 4. Material (Steel, Cooper, Plastic, )





## 4. Details Images





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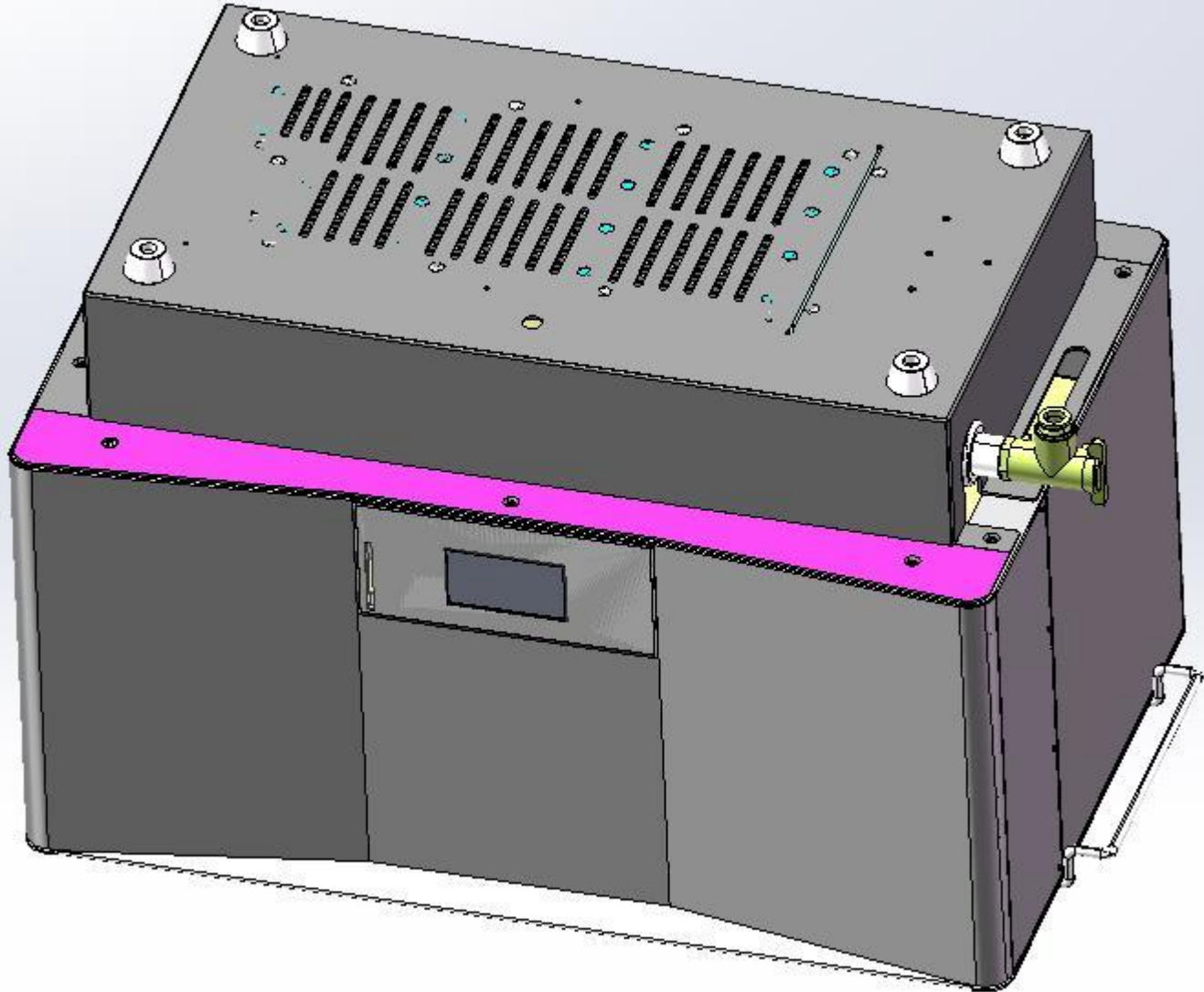
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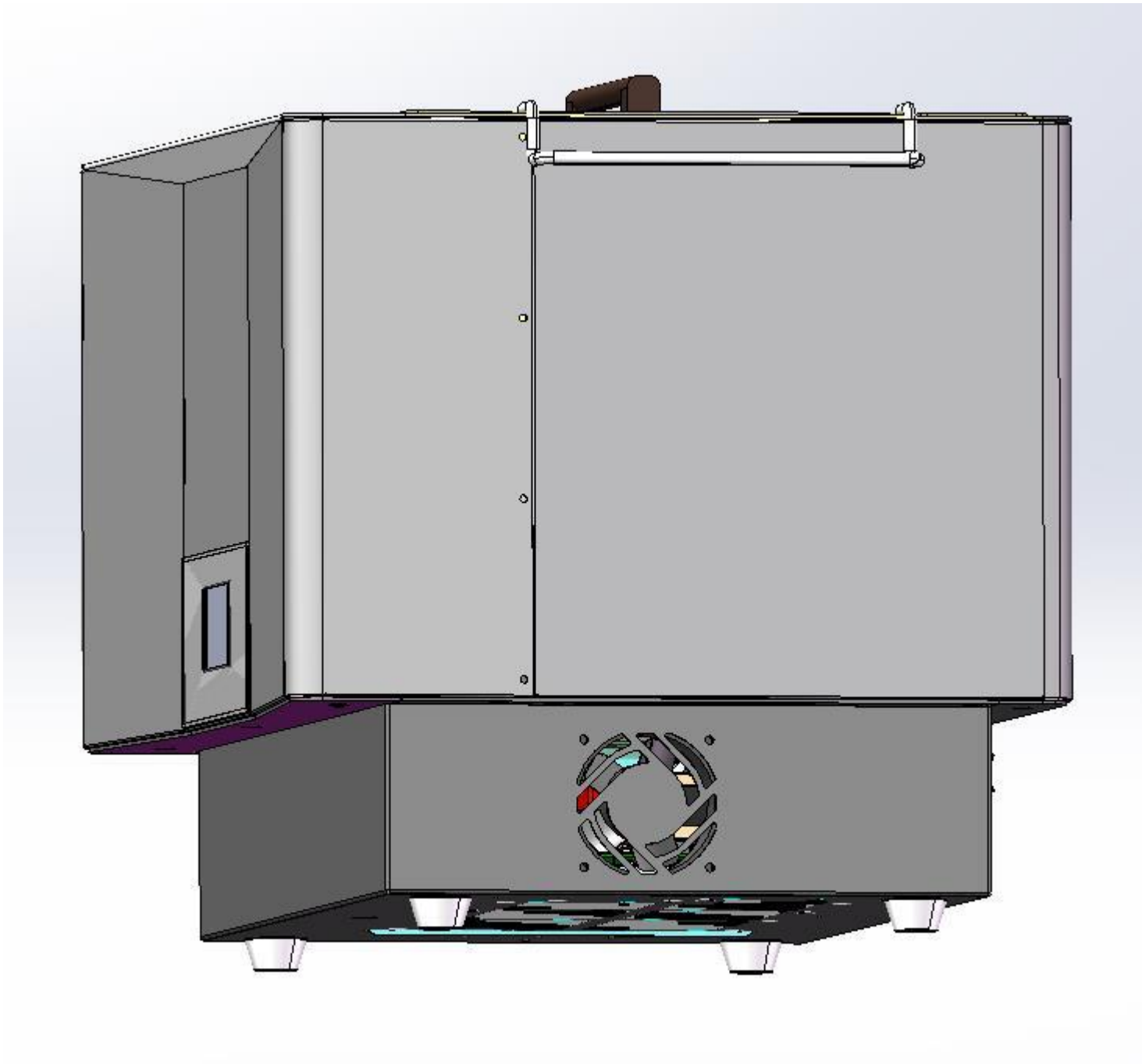
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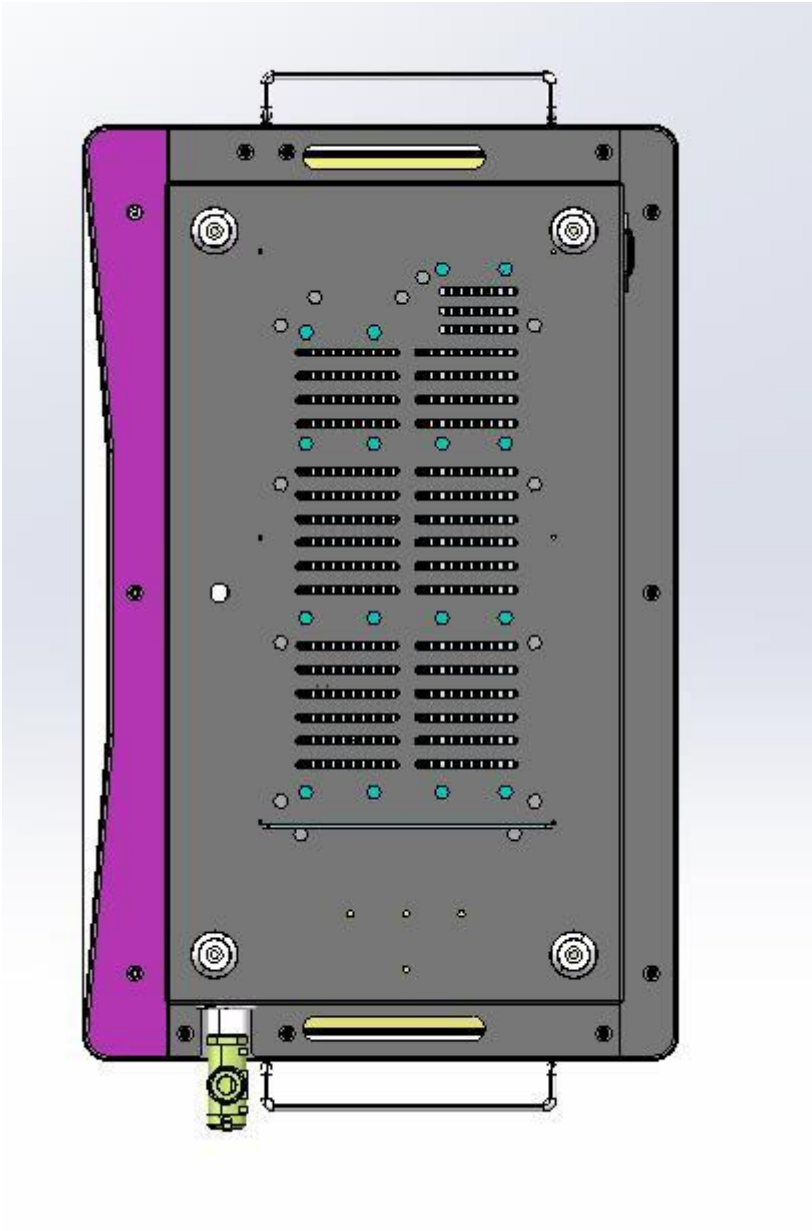












**5. Company Qualification**





Yuhuan Clangsonic Ultrasonic Co., Ltd. is a professional engaged in ultrasonic transducer, ultrasonic shock box, ultrasonic (generator) power and ultrasonic equipment research and application of the manufacturer.

Since 2003 the company since its establishment, unswervingly adhere to the higher quality and better service as our ultimate goal.

Our products are exported to the world more than 40 countries and regions. To provide customers with a full range of ultrasonic products and solutions, so that waves of the company to become a global customer real partners.



The company has an effective construction area of over 6,000 square meters, with imported Tian Tian, Baichao sheet metal bending machine, KUKA robot, as well as the Swedish fuse factory, and CNC sawing machine, CNC lathe, CNC milling machine and other equipment, making the product more reliable.

## Visit Factory



## Workshop



## Exhibition







## 6. Deliver, Shipping and Serving







To better ensure the safety of your goods, professional, environmentally friendly, convenient and efficient packaging services will be provided.

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## Shipping & Payment

Started working again,Started working again,Started working again.



## 7. FAQ

### 1. Are you manufacturer or trading company?

We are manufacturer. All the core components (ultrasonic transducer, ultrasonic generator) are home-made by ourselves.

### 2. Do you accept OEM and ODM?

Yes, we also have profession R&D teams (ultrasonic transducer team, ultrasonic generator team and mechanical design team) to responds your special needs quickly.

### 3. Delivery time

Standard products can be delivered within 7 working days. Customized machine depend on the

design.

**4. Warranty**

We guarantee quality of the products for a period of 1 year. If any quality problem within warranty, we'll provide free spare parts or repairing service.

**5. Do you provide trial cleaning service?**

Yes, you're welcome to send the workpieces for trial cleaning. We'll send you video and report about the test. It's free service.

**6. Can you provide ultrasonic transducer or generator if any failure?**

Yes, ultrasonic transducer and ultrasonic generator are designed and manufactured by ourselves. We can send the right parts quickly for replacement.

**7. Payment Methods?**

T/T ,L/C, D/P ,D/A, West Union , Paypal, MoneyGram ,Escrow .

**8. Which frequency and power is suitable for our workpiece?**

Please contact us and provide details as specific as you can. Information includes: the size, material, weight and dirt of your workpiece and cleaning tank dimension etc.