



## **Manual Digital Ultrasonic Cleaner**

RT10 is desktop ultrasonic cleaning machine. Manual digital ultrasonic cleaner 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. Manual digital ultrasonic cleaner widely used in the laboratory, medical, jewelry industry, such as jewelry, surgical equipment, glasses, circuit boards, optical lenses, glassware etc. Degreasing, chip removal, carbon removal and surface treatment are easy to operate.

## **China High Quality Manual Digital Ultrasonic Cleaner**

# 1.Manual Digital Ultrasonic Cleaner Introduction

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# Four reasons why our product shall be your best choice:

Clangsonic

- 1. Large LCD display screen
- 2. High strength aluminum alloy handle
- 3. High Grade SUS Anodized inner Tank
- Transducer, ultrasonic generator and metal sheet all made in-house to ensure optimum matching





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



# 2. Manual Digital Ultrasonic Cleaner Parameter (Specification)

Name Laboratory Ultrasonic Cleaner

Model RT10
Capacity 10L
Transducer QTY 6PCS

Ultrasonic Frequency 28/kHz or 40kHz

Ultrasonic Power 300W Heating Power 300W Heating Temperature 0-60°C

Timing 0-99min. or Normally Open

Inner Tank Size 428x264x316mm Basket Size 255x195x105mm Overall Size 300x240x150mm

Power Supply 220V±10V, 50Hz (Please remark it when placing order)

SUS Basket √

N.W 11.5KGS G.W 14KGS

# 3. Manual Digital Ultrasonic Cleaner Features and Application

- 1.The rmostatically adjustable: 0~60°C.
- 2. Auto save setting parameters
- 3. Timer for countdown and continuous operation
- 4. Sweep for permanent sound field oscillation
- 5. Freely reset to default settings
- 6. Pulse-degassing can greatly remove unnecessary air bubble and have better cleaning effect





# 4. Details Images











Tank

# SUS Tank

Made in imported SUS 304 with special surface treatment to expand the service time and resistance to corrosion from ultrasonic caviation



# 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

RT10	
Quantity(PCS)	1
N.W.(KGS)	11.5
G.W.(KGS)	17
Dimensions(L×W×H)(mm)	520*380*410





#### CLANGSONIC

# **Shipping & Payment**



# 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.