

## IPX8 Waterproof Test Machine with 0-10m Water Pressure Simulation and Customizable Depth for Leak Testing

Our Product Introduction

### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: YUEXIN
- Model Number: YX-JL-S10C-120L
- Minimum Order Quantity: 1
- Price: \$3,800.58-4,318.84



### Product Specification

- IP Code: IPX8
- Weight: 75kg
- Inner Size: Diameter 500 × Hight 600mm
- External Size: 750×600×1100mm
- Tank Thickness: 15mm
- Tank Material: Polymethyl Methacrylate (PMMA)
- Flange Thickness: 15mm
- Flange Material: Steel Stainless
- Equipment Weight: 100kg
- Pressure Control: Auto Control
- Pressure Error: ±0.002Mpa
- Sensor Accuracy: 0.001Mpa
- Test Water Depth: 0-10m
- Pressure Range: 0-0.1Mpa
- Voltage: 220V

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## Product Description

### IPX8 Waterproof Test Machine for Leak Test



#### Main Function

Simulates water pressure environments of 0-10 meters for testing waterproof performance of watches, lamps, flashlights, earphones, camera casings, Bluetooth speakers and other products.

#### Key Features

- Acrylic test container for clear observation of test process and analysis
- Customizable water pressure simulation depth with three grades: 10/30/50 meters
- Touch operation with Yuexin-developed program supporting remote maintenance and upgrades
- Cylinder-operated tank cover reduces operator pressure and enhances safety

#### Product Parameters

Model	YX-JI-S10C-120L
Inner Size	Diameter 500 × Height 600mm
External Size	750×600×1100mm
Tank Thickness	15mm
Tank Material	Polymethyl methacrylate (PMMA)
Flange Thickness	15mm
Flange Material	Stainless Steel
Equipment Weight	100kg
Pressure Control	Auto control
Pressure Error	±0.002Mpa
Sensor Display Accuracy	0.001Mpa
Test Water Depth Range	0-10m
Pressure Range	0-0.1Mpa
Relief Valve Exhaust Pressure	0.15Mpa
Max. Limit Pressure	0.2Mpa
Test Time	0-999999s
Air Intake Adjustment Mode	Manually adjust the pressure regulating valve
Voltage	220V
Power	100w

### Company Information

Guangzhou Yuexin Test Equipment Co., LTD., established in 2013, covers an area of 2350 square meters and employs approximately 50 people.

We have rich experience in the test equipment industry. In the last decade, we are dedicated to providing IP waterproof testing, IP dustproof testing and other environmental testing equipment.

We are a manufacturer with a professional R&D team, which enables us to customize products according to requirements.

We have an excellent after-sales service team that can respond and provide solutions quickly.

We are the nominated supplier of BYD, DJI, CATL and other companies, and our products are sold worldwide.

We have been granted 25 patents and passed the Quality Management System: ISO9001.

Our main products include IPX1/2 dripping test chamber, IPX3/4 rain test chamber, IPX5/6 water spray test chamber, IPX7/8 immersion testing machine, IPX9K high pressure spray test chamber and IP5/6X dustproof test chamber.

## Product Images



## Our Services



## Packaging & Shipping



Strong standard wood case for IEC 60529 IPX9 Water Testing Machine Rain Spray Test Chamber  
Port: Guangzhou

## Frequently Asked Questions

### 1. Are you Manufacturer? Do you offer after-sales service? How can I ask for that? And how about the warranty?

Yes, we are one of the professional manufacturers of waterproof and dustproof test equipment in China. Every machine purchased from our factory has 12 months warranty after shipment. We offer 12 months for free maintenance, with an additional 2 months extension considering sea transportation. During warranty, we provide parts replacements, repairs and technical support, with possible on-site service by our engineers.

For technical issues, you can contact us via email or phone. We will diagnose the problem through conversation or video chat if necessary, and provide solutions within 24-48 hours.

### 2. What's the delivery term?

For standard machines, we typically have stock available. If not in stock, normal delivery time is 15-20 working days after deposit receipt. We can make special arrangements for urgent orders.

### 3. Do you accept customization service? Can I have my logo on the machine?

Yes, we offer both standard and customized machines according to requirements. We provide OEM and ODM services, including adding your logo to the equipment.

### 4. How can I install and use the machine?

We provide English operation videos via email with each order. Most machines are shipped fully assembled - just connect the power cable to begin use. If needed, we can assist with on-site installation.



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