

Professional Waterproof Test Equipment with IEC60529 Standard 220V Power Supply and 0-30m Test Water Depth

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: YUEXIN
- Model Number: YX-JL-Q50-10L-91
- Minimum Order Quantity: 1
- Price: \$8,762.27-9,957.12



Product Specification

- Power Supply: 220V 50Hz
- Weight: 50kg
- Material: Acrylic
- Control Type: Touch Screen Programmable Controller
- Dimension: 960*690*1250(mm)
- Inner Size: $\phi 500 \times H500$ mm
- External Dimensions: L610*D780*H1050mm
- Wall Thickness: 3mm
- Tank Material: 304 Stainless Steel
- Flange Thickness: 20mm
- Flange Material: 304 Stainless Steel
- Pressure Error: ± 0.002 Mpa
- Pressure Accuracy: 0.001Mpa
- Test Water Depth: 0--30m
- Pressure Range: 0--0.3Mpa

Product Description

Visual Watch/Bracelet Waterproof Test Equipment

Professional waterproof tester with visible test process for watches and bracelets.



Key Features



Transparent Tank

The test container is made of acrylic material, which is convenient for users to observe and record.



Pressure Sensor

Built-in high-precision pressure sensor, which can display internal pressure changes synchronously.



Controller

7-inch touch screen + PLC, using Yuexin self-developed software, which can be switched to multiple languages.



External Power Supply

If the user needs to provide an external power supply for the sample, we can open a hole in the lid and provide a locking device (wire diameter <15mm).

Specifications

This machine is mainly used to test the waterproof level of the shell of lamps, household appliances, electronic products, etc. by simulating the environmental conditions such as deep water. After the test, check and determine whether the waterproof level of the product shell meets the requirements, so as to facilitate enterprises to improve product design and factory inspection.

Model	YX-JL-QF30-100L
Inner Size	φ500*H500mm
External dimensions	L610*D780*H1050mm
Wall thickness of the Tank	3mm
Tank Material	304 stainless steel material
Flange thickness	20mm
Flange Material	304 stainless steel material
Equipment weight	About 70KG
Pressure control mode	Automatic adjustment
Pressure error value	±0.002 Mpa
Pressure display accuracy	0.001Mpa
Test water depth	0--30m
Pressure adjustment range	0--0.3Mpa
Exhaust pressure of the safety valve	0.35Mpa

Test time	0-999min/h
Air intake mode	Adjust the pressure regulating valve manually
Voltage(V)	220V
Power(KW)	0.1KW
Standard	IEC60529:1989+A1:2013,IEC60529;IEC60598;ISO20653

Company Profile

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

- Rich experience in the test equipment industry
- Dedicated to providing IP waterproof testing, IP dustproof testing and other environmental testing equipment
- Professional R&D team for customized solutions
- Excellent after-sales service with quick response
- Nominated supplier of BYD, DJI, CATL and other companies
- 25 patents granted and ISO9001 certified
- Main products include various IPX test chambers and dustproof test chambers

Frequently Asked Questions

1. Are you manufacturer? Do you offer after-sales service? How can I ask for that?

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, extended to 14 months considering sea transportation. During warranty, we provide parts replacements, repairs, and technical support. If needed, our engineer may visit your location for service. Contact us by email or phone for assistance.

2. What's the delivery term?

Standard machines are typically in stock. If not available, delivery time is 15-20 working days after deposit receipt. Urgent orders can be specially arranged.

3. Do you accept customization service? Can I have the 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.

4. How can I install and use the machine?

We provide English operation videos via email. Most machines ship fully assembled - just connect power to begin use. We can assist with on-site installation if needed.

5. What languages are supported?

Standard equipment supports Chinese and English. Other languages can be customized per user requirements.



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