

Customizable Waterproof Test Equipment with 7-inch Touch Screen Controller and Transparent Tank for High-Precision Pressure Testing

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: YUEXIN
- Model Number: YX-JL-QF10-10L
- Minimum Order Quantity: 1
- Price: \$3,837.50-6,750

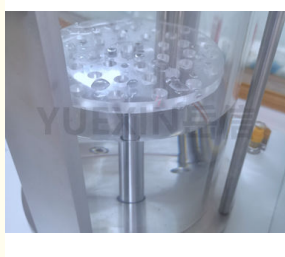


Product Specification

- Model: YX-JL-QF10-10L
- Inner Size: $\phi 200 \times H300\text{mm}$
- External Dimensions: L600*D400*H700mm
- Wall Thickness: 10mm
- Tank Material: 304 Stainless Steel
- Flange Thickness: 15mm
- Flange Material: 304 Stainless Steel
- Equipment Weight: 40KG
- Pressure Control: Automatic Adjustment
- Pressure Error: $\pm 0.002 \text{ Mpa}$
- Pressure Accuracy: 0.001Mpa
- Test Water Depth: 0--10m
- Pressure Range: 0--0.1Mpa
- Safety Valve Pressure: 0.15Mpa
- Test Time: 0-999min/h



More Images



Product Description

Safety Strong Water-proofing Test Equipment - Customizable Watch Waterproof Tester

This machine is designed to test the waterproof level of product shells for lamps, household appliances, and electronic products by simulating deep water environmental conditions. After testing, it helps determine if the product's waterproof level meets requirements, enabling companies to improve product design and factory inspection processes.



Specifications

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Inner Size	φ200*H300mm
External dimensions	L600*D400*H700mm
Wall thickness of the Tank	10mm
Tank Material	304 stainless steel material
Flange thickness	15mm
Flange Material	304 stainless steel material
Equipment weight	About 40KG
Pressure control mode	Automatic adjustment
Pressure error value	±0.002 Mpa
Pressure display accuracy	0.001Mpa
Test water depth	0--10m
Pressure adjustment range	0--0.1Mpa
Exhaust pressure of the safety valve	0.15Mpa
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

Product Features

Transparent Tank



The test container is made of acrylic material, providing clear visibility for observation and recording during tests.

Pressure Sensor



Equipped with a built-in high-precision pressure sensor that synchronously displays internal pressure changes.

Advanced Controller



Features a 7-inch touch screen + PLC controller with Yuexin self-developed software that supports multiple language options.

External Power Supply Option

Customizable option to provide external power supply for test samples with a locking device (wire diameter <15mm).

Company Profile

Guangzhou Yuexin Test Equipment Co., LTD., established in 2013, covers 2350 square meters and employs approximately 50 people. With a decade of experience in test equipment, we specialize in 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 for BYD, DJI, CATL and other major companies
- 25 patents granted and ISO9001 certified
- Product range includes IPX1-9K and IP5/6X test chambers

Frequently Asked Questions

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

Yes, we are professional manufacturers of waterproof and dustproof test equipment. Every machine comes with 12 months warranty (extended to 14 months for overseas shipments). During warranty, we offer parts replacements, repairs, and technical support. Contact us via email or phone for assistance - we typically provide solutions within 24-48 hours.

2. What's the delivery term?

Standard machines are typically delivered in 15-20 working days after deposit receipt. We can expedite for urgent needs and offer special arrangements when required.

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

Yes, we offer both standard and customized machines according to your requirements, including OEM/ODM services with your logo.

4. How can I install and use the machine?

Most machines ship fully assembled - just connect power to begin use. We provide English operation videos and can assist with on-site installation when necessary.

5. What languages are supported?

Standard equipment supports Chinese and English. Additional languages can be customized to user requirements.



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