

IPX7 108L Immersion Test Chamber , Substantial Immersion Testing Machine

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong , China
- Brand Name: YueXin
- Certification: ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013
- Model Number: YX-IPX7B-108L
- Minimum Order Quantity: 1 pcs
- Price: usd+20000-50000+pcs
- Packaging Details: wooden box package
- Delivery Time: 30-45 days
- Payment Terms: T/T
- Supply Ability: 100+pcs+30



Product Specification

- Product Name: Immersion Soaking Test Chamber , Water Immersion Test Machine
- IP Grade: IPX7
- Experimental Scenarios: Immersion Environment
- Material: 304 Stainless Steel
- Observation Window: Toughened Glass
- Immersion Depths: ≤ 1.1 Meters
- Volume: About 108L
- Water Level Display Mode: Steel Ruler
- Highlight: ipx7 water immersion test chamber, stainless steel water immersion test chamber, stainless steel ipx7-8 water immersion test equipment



More Images



Product Description

IPX7 108L Immersion Test Chamber , Substantial Immersion Testing Machine

General specifications:

Outer Dimension: Approx W 450×D 360×H 1310 (mm);
Inner Dimension: Approx W 300×D 300×H 1200 (mm);
Power supply : 220V;
Power: 1kw

Product features:

The outstanding feature of this product is its stainless steel outer material, and its front side is equipped with a tempered glass observation window, which ensures the durability of the test device and the visibility of the observer.

The chassis is made of 304 stainless steel, which is firm and durable. Not only the double-layer structure is adopted but also the inner layer is welded with reinforcing ribs to ensure the reliability of the water tank. There is a stainless steel hook welded on the inside of the box, which is convenient for users to bind ropes and assist in lifting and placing test samples.

The external toughened glass window is convenient for users to observe the test situation. There is a stainless steel ruler attached to the outside of the box, which can visually see the current water level.

Universal casters are mounted on the bottom, which has good load-bearing and easy to move and fix the equipment.

The main technical parameters :

Item	Specification
Water depth range	0-1100mm
Window thickness	8mm
Steel ruler accuracy	1mm
Window size	Approx W150×H1100mm
Water level display mode	Steel ruler, horizontal visual
Outer diameter of inlet pipe	Ø 28mm
Water level adjustment method	Manual adjustment valve

Application:

The versatility and significance of the IPX7 water submersion testing machinery extend into numerous domains, including electronics, domestic appliances, automotive parts, and others. Notably, it can endure substantial hydraulic pressures and impacts without compromise, safeguarding the security and durability of equipment that necessitates underwater examination.

Installation requirements:

Aisle: Before the equipment enters the factory, please confirm that the space in the aisle, elevator, laboratory, etc. of the factory area is sufficient for the equipment to pass through.

Water source: Please prepare clean water source(The manufacturer distributes a 6-meter water pipe with an inner diameter of 15mm).

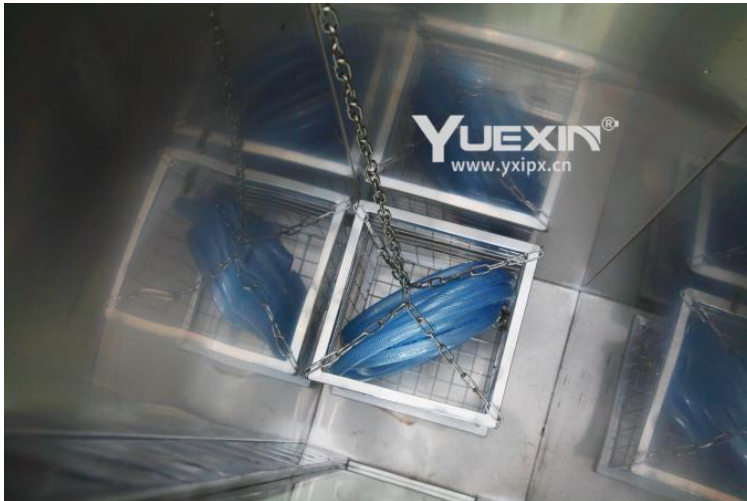
Site space: ≥W900×D1080×2000mm

The laboratory needs to have drains or floor drains and have ventilation conditions.

Remark:

- 1 The pictures in this document are for customer reference only, and there may be color differences between the actual model and the pictures.
- 2 This document only lists some test standards, which does not mean that other test requirements and standards cannot be conducted. Welcome to communicate and discuss with us.
- 3 The water tank only meets the immersion test within 1.1 meters and cannot be pressurized. If the user needs a higher depth test, IPX8 test equipment can be selected.
- 4 The photos may not match the actual ones, and are for user reference only.

Product detail images:



hook

inner box

Tags: Immersion Test Chamber, Water Immersion Test Machine, IPX7 Water Immersion Test Machine



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