

IPX7 9000L Water Immersion Test Equipment , Enduring Waterproof Test Chamber

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-9000L
- 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 Description: IPX7 Immersion Test Chamber , Waterproof Test Apparatus
- Working Scenarios: Immersion Environment
- Material: 304 Stainless Steel
- IP Grade: IPX7
- Volume: About 9000L
- Immersion Depths: ≤ 1.1 Meters
- Sight Window: Toughened Glass
- Water Level Display Mode: Steel Ruler
- Highlight: **IPX7 Water Immersion Test Equipment, 9000L Water Immersion Test Equipment, Enduring Waterproof Test Chamber**



More Images



Product Description

IPX7 9000L Water Immersion Test Chamber, Enduring Waterproof Test Chamber

General specifications:

Outline size: L3180*W1580*H2100;
Within size: L3000*W1500*H2000

Product characteristics:

The water immersion test chamber stands out with its stainless steel exterior, renowned for its remarkable durability that withstands friction, abrasion, corrosion, and a variety of detrimental factors. It is a highly adaptable tool utilized in diverse settings. Importantly, its base is designed to bear weights of 500kg and more, highlighting its robust load-carrying capabilities.

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 | Specifications |
|-------------------------------|--------------------------------|
| Water depth range | 0-1100mm |
| Water level display mode | Steel ruler, horizontal visual |
| Steel ruler accuracy | 1mm |
| Window size | Approx W200×H1100mm |
| Window thickness | 12mm |
| Outer diameter of inlet pipe | Ø 28mm |
| Water level adjustment method | Manual adjustment valve |

Operating environment:

The underwater evaluation device adhering to IPX7 standards showcases extensive versatility and substantial worth in various sectors, spanning electronics, electric devices, automotive components, and further categories. Moreover, its remarkable resistance to high water pressures and impacts ensures the protection and consistency of equipment during underwater testing phases.

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.

Notes:

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.

The image of product:



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Tags: IPX7 Rain Test Chamber, Waterproof Testing Machine, IPX7 Water Immersion Soaking Test Chamber



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