

432L Water Immersion Test Chamber for IPX7 , Solid IPX7 Rain Test Equipment

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-432L
- 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

- Name: Immersion Soaking Test Chamber , Water Immersion Test Machine
- Volume: About 432L
- Observation Window: Toughened Glass
- IP Grade: IPX7
- Experimental Scenarios: Immersion Environment
- Material: 304 Stainless Steel
- Water Level Display Mode: Steel Ruler
- Immersion Depths: ≤1.1 Meters
- Highlight: **ipx7 water immersion test chamber , ipx7 water immersion test equipment , solid water immersion test chamber**

Product Description

432L Water Immersion Test Chamber for IPX7 , Solid IPX7 Rain Test Equipment

General specifications:

Outline size: L760*W660*H1300;
Within size: L600*W600*H1200

Product features:

The highlight of this product is its stainless steel exterior. Plus, it has a strong glass window at the front that both protects the equipment and lets the user see inside clearly.

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

Application:

The broad scope of utilization and significant contribution of the IPX7 water immersion testing system extends to various sectors, encompassing electronics, home appliances, automotive parts, and so forth. Furthermore, its robust design allows it to withstand significant water pressures and impacts, thereby providing assurance for the safety and reliability of equipment undergoing underwater testing procedures.

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 photos:



water tank

water tank

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

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