5625L Water Immersion Test Chamber IPX7 Steady Rain Test Device

Basic Information

Place of Origin: Guangdong , China

• Brand Name: YueXin

• Certification: ISO 20653:2013, DIN 40050-9:1993,

IEC60529:2013

Model Number: YX-IPX7B-5625L

Minimum Order Quantity: 1 pcs

Price: usd+20000-50000+pcsPackaging Details: wooden box package

• Delivery Time: 30-45 days

Payment Terms: T/T

• Supply Ability: 100+pcs+30



Product Specification

• IP Grade: IPX7

Material: 304 Stainless Steel

• Water Level Display Mode: Steel Ruler

Observation Window: Toughened Glass

Immersion Depths: ≤1.1 MetersVolume: About 5625L

Working Scenarios: Immersion Environment

• Product Title: IPX7 Immersion Test Chamber , Waterproof

Test Chamber

• Highlight: 5625L Water Immersion Test Chamber,

Water Immersion Test Chamber IPX7



More Images



Product Description

5625L Water Immersion Test Chamber, Steady Rain Test Device for IPX7

Generl specifications:

Outline size: L2680*W1580*H1600; Within size: L2500*W1500*H1500

Product characteristics:

The IPX7 water immersion test chamber, distinguished by its stainless steel shell that exhibits remarkable durability against friction, abrasion, corrosion, and various damaging factors, is a versatile tool used across diverse environments. Notably, its base is capable of supporting weights of 400kg and above, underscoring its robust load-bearing abilities.

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	Parameters
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

Working scenario:

The IPX7 underwater testing device exhibits broad applicability and significant worth across a multitude of industries, encompassing electronics, electric devices, automotive parts, and beyond. Additionally, its remarkable resilience to substantial water pressures and impacts ensures the safety and reliability of underwater-tested equipment during assessment 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.

Cautions:

- 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 pictures of product:





window

caste

Tags: IPX7 Rain Test Apparatus, Waterproof Test Equipment, IPX7 Water Immersion Soaking Test Chamber









101, No.3, Jiangjunzi Road, Dalong Street, Panyu District, Guangzhou City China