

Efficient 768L Immersion Test Machine Move Sideways / Up And Down

Our Product Introduction

for more products please visit us on raintestchambers.com

Basic Information

- Place of Origin: Guangdong , China
- Brand Name: YueXin
- Certification: ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013
- Model Number: YX-IPX7BM-768L
- 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

- Inner Dimension: Approx W 800×D 800×H 1200 (mm)
- Volume: About 768L
- Steel Ruler Accuracy: 1mm
- Test Depth: ≤1.1m
- Merchandise Title: Immersion Soaking Test Chamber , IPX7 Waterproof Immersion Soaking Test Chamber
- Material: 304 Stainless Steel
- Highlight: **Efficient Immersion Test Machine, 768L Immersion Test Machine**

Product Description

Efficient 768L Immersion Test Machine Move Sideways, Up and Down for IPX7

General specifications:

Outer Dimension : L1560*W860*H2400
Power supply : 220V/50Hz
Power: 1kw

Description:

Compared with the IPX7 water immersion test machine YX-IPX7BS, this product is equipped with a lifting device, which allows operators to easily put the test samples into or take them out of the test chamber without manually carrying heavy loads, thus greatly improving work efficiency.

There is a mobile lifting device on the top, which can lower the hanging basket to the outside and below the box. After the sample is installed, it can be moved into the box. There is no need for the user to lift and place the sample, which reduces the difficulty of taking and placing the sample.

The chassis is made of 304 stainless steel, which is firm and durable. The double-layer structure is adopted, and the inner layer is welded with reinforcing ribs to ensure the reliability of the water tank.

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 data:

Item	Specification
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
Horizontal movement ⁴ range	≤500mm
Vertical lift height	≤1300mm
Outer diameter of inlet pipe	Ø 28mm
Water level adjustment method	Manual adjustment valve

Application:

The adjustable-height IPX7 water immersion testing chamber is ideal for a broad range of applications, including electronics, outdoor lighting, automotive components, and aerospace devices. Its lifting mechanism streamlines the process of placing and retrieving test samples, reducing labor intensity and enhancing efficiency, particularly for bulky or heavy items.

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: ≥W1395×D1600×2900mm

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

Power requirements: 220V/50HZ, please confirm whether it matches.

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 Refers to the part protruding from the outside of the box is 500mm.

5 The photos may not match the actual ones, and are for user reference only.

The product detail picture:



electric hoist

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

YUEXIN® Guangzhou Yuexin Test Equipment Co., Ltd.

☎ 18122303372 ✉ mft@yxipx.com 🌐 raintestchambers.com

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