

# Touch Screen Display IPX1-2 Water Drip Test Equipment With PLC Control System

# Our Product Introduction

or more products please visit us on raintestchambers.com

YUEXIN
ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, VW 80000:2017
YX-IPX12A-800
1 Piece
Usd+20000-50000+pcs
Wooden Box Package
30-45 Days
T/T

# **Product Specification**

**Basic Information** 

Brand Name:

• Certification:

Model Number:

Minimum Order

Packaging Details:

• Delivery Time:

• Supply Ability:

• Payment Terms:

Quantity: • Price:

Ip Grade:	
-----------	--

- Display:Test Method:
- Test Method: Drip Test
  Drip Volume: 1mm/min

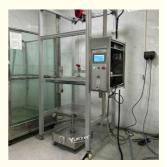
100+pcs+30

IPX12

Touch Screen

- Distance Between 20mm
  Nozzles:
- Power Supply: AC 220V, 50Hz
- Control System: PLC
- Test Time: 10 Minutes
  - IPX1-2 Water Drip Test Equipment, PLC Control Water Drip Test Equipment





# More Images

• Highlight:



# **Product Description**

#### **Product Description:**

The IPX1-2 Water Drip Test Equipment is a cutting-edge device designed to assess water resistance according to the IPX1-2 standard. This sophisticated equipment boasts a user-friendly touch screen display, making it easy for operators to navigate through the testing process. With a drip volume of 1mm/min, this IPX1-2 Rain Drip Test Equipment ensures a consistent and precise water drip rate during testing.

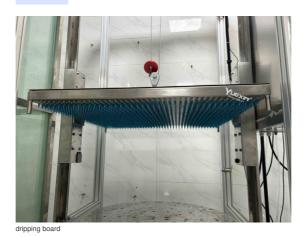
With a drip volume of 1mm/min, this IPX1-2 Rain Drip Test Equipment ensures a consistent and precise water drip rate during testing. The device complies with the IEC 60529 test standard, guaranteeing accurate and reliable results that meet industry requirements. During testing, the IPX1-2 Water Resistance Assessment Tool subjects the test specimen to water dripping at a rate of 1mm/min for a duration of 10 minutes. This allows for a thorough evaluation of the specimen's resistance to water ingress, providing valuable insights into its performance under simulated rain conditions. The IPX1-2 Rain Drip Test Equipment features a nozzle configuration with a distance of 20mm between nozzles, ensuring uniform

The IPX1-2 Rain Drip Test Equipment features a nozzle configuration with a distance of 20mm between nozzles, ensuring uniform coverage of the test specimen during the assessment process. This precise nozzle placement contributes to the accuracy and consistency of the test results, enabling users to make informed decisions based on the performance data obtained. Overall, the IPX1-2 Water Drip Test Equipment is a reliable and efficient tool for evaluating the water resistance of products in



accordance with the IPX1-2 standard. Its advanced features, including the touch screen display, precise drip volume, and adherence to industry test standards, make it an indispensable asset for manufacturers, quality control professionals, and testing laboratories seeking to ensure the durability and reliability of their products.

#### **Details:**





#### Features:

Product Name: IPX1-2 Water Drip Test Equipment Turntable Tilt: 0°or 15° Test Method: Drip Test Power Supply: AC 220V, 50Hz IP Grade: IPX12 Material: Stainless Steel

#### **Technical Parameters:**

Turntable Tilt	0°or 15°
Test Method	Drip Test
IP Grade	IPX12
Control System	PLC
Display	Touch Screen
Test Standard	IEC 60529
Drip Volume	1mm/min
Material	Stainless Steel
Test Time	10 Minutes
Distance Between Nozzles	20mm

#### **Applications:**

The YUEXIN IPX1-2 Rainfall Test Equipment is a versatile and reliable testing apparatus designed for various product applications across different industries. With its origin in Guangdong, China, this equipment is manufactured to meet high-quality standards and is certified with ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, and VW 80000:2017 certifications. Whether you are in the electronics, automotive, or aerospace industry, the IPX1-2 Water Immersion Test Apparatus can be utilized for testing the water resistance of a wide range of products. Its IP Grade of IPX12 ensures that products are tested under specific water drip.

testing the water resistance of a whoe range of products. Its Portage of IPX12 encodes that products are reside under specific water drip conditions for a minimum of 10 minutes, making it suitable for assessing the ingress protection capabilities of items such as lighting fixtures, electrical enclosures, and automotive components. When it comes to ordering the IPX1-2 Water Immersion Test Apparatus, the minimum order quantity is just 1 piece, allowing for flexibility in procurement. The price range for this equipment is between USD 20,000 to 50,000 per piece, making it a cost-effective investment for how how how the full piece.

businesses of all sizes.

For packaging and delivery, the equipment is carefully secured in a wooden box package to ensure safe transportation. The delivery time for the IPX1-2 Rainfall Test Equipment is estimated to be between 30 to 45 days, providing a quick turnaround for testing needs. Payment terms for the equipment are accepted via T/T, ensuring a convenient and secure transaction process. With a supply ability of 100+ pieces per month, businesses can rely on the availability of the IPX1-2 Water Immersion Test Apparatus to meet their testing residentiation. requirements

Constructed from durable stainless steel material, the IPX1-2 Water Immersion Test Apparatus is built to last and withstand rigorous testing conditions. The power supply requirement of AC 220V, 50Hz, along with the option for turntable tilt at 0° or 15°, offers flexibility in testing setups for different products and scenarios

### Customization:

Customization : Product Customization Services for the IPX1-2 Water Drip Test Equipment: Brand Name: YUEXIN Place Of Origin: Guangdong, China Certification: ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, VW 80000:2017 Minimum Order Quantity: 1 Piece Price: Usd-20000-500000+pcs Packaging Details: Wooden Box Package Delivery Time: 30-45 Days Payment Terms: T/T Supply Ability: 100+pcs+30 Turntable Tilt: 0\*or 15° Test Time: 10 Minutes Control System: PLC Drip Volume: 1mm/min Test Standard: IEC 60529

# About us:







# Guangzhou Yuexin Test Equipment Co., Ltd.

C 18122303372 C mft@yxipx.com C raintestchambers.com 101, No.3, Jiangjunzi Road, Dalong Street, Panyu District, Guangzhou City China