

Our Product Introduction

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# IPX1-2 Drip Test Method for Moisture Ingress Testing System Waterproof Tester

## **Basic Information**

Brand Name:	YUEXIN
Certification:	ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, VW 80000:2017
Model Number:	YX-IPX12A-2000
<ul> <li>Minimum Order Quantity:</li> </ul>	1 Piece
Price:	Usd+20000-50000+pcs
Packaging Details:	Wooden Box Package
Delivery Time:	30-45 Days
Payment Terms:	T/T
<ul> <li>Supply Ability:</li> </ul>	100+pcs+30



## Product Specification

Material:	Stainless Steel
Test Method:	Drip Test
Drip Volume:	1mm/min
Ip Grade:	IPX12
Turntable Tilt:	0°or 15°
Control System:	PLC
Display:	Touch Screen
Power Supply:	AC 220V, 50Hz
Highlight:	IPX1-2 Drip Test Equipment, IPX1-2 Drip Test System



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## Product Description

IPX1 IPX2 Moisture Ingress Test System Drip Test Method:

**Product Description:** 

The IPX1-2 Dripping Test Apparatus is a cutting-edge water drip test equipment designed for assessing the ingress protection capabilities of various products against water drips. This innovative Water Drip Environmental Chamber is specifically engineered to meet the IPX1 and IPX2 standards, making it a reliable choice for conducting IPX1-2 Moisture Ingress Test System. Equipped with a robust Power Supply of AC 220V and 50Hz, this IPX1-2 Water Drip Test Equipment ensures consistent and efficient

Equipped with a robust Power Supply of AC 220V and 50Hz, this IPX1-2 Water Drip Test Equipment ensures consistent and efficient operation throughout the testing process. The Distance Between Nozzles is set at 20mm, allowing for precise and controlled water drip simulations to evaluate the product's resistance to moisture ingress. With an IP Grade of IPX12, this advanced test apparatus offers comprehensive testing capabilities for assessing the product's protection

With an IP Grade of IPX12, this advanced test apparatus offers comprehensive testing capabilities for assessing the product's protection against water ingress from dripping and splashing. The Control System of this equipment is driven by a PLC (Programmable Logic Controller), ensuring accurate control and monitoring of the testing parameters for reliable results.

Controller), ensuring accurate control and monitoring of the testing parameters for reliable results. The user-friendly Display of this IPX1-2 Dripping Test Apparatus features a Touch Screen interface, enabling intuitive navigation and easy operation for the testing personnel. The touch screen display provides real-time data visualization and control options, enhancing the overall user experience and efficiency of the testing process.

In conclusion, the IPX1-2 Water Drip Test Equipment is a state-of-the-art solution for conducting moisture ingress testing in compliance with IPX1 and IPX2 standards. Its advanced features, including the Power Supply, Distance Between Nozzles, IP Grade, Control System, and Display, make it an ideal choice for evaluating the water resistance of a wide range of products. Invest in this reliable Water Drip Environmental Chamber to ensure the quality and durability of your products under varying environmental conditions.







rain drip board



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#### Features:

Product Name: IPX1-2 Water Drip Test Equipment Turntable Tilt: 0°or 15° Test Time: 10 Minutes Control System: PLC Power Supply: AC 220V, 50Hz Display: Touch Screen

#### **Technical Parameters:**

Drip Volume	1mm/min
IP Grade	IPX12
Test Time	10 Minutes
Display	Touch Screen
Test Method	Drip Test
Power Supply	AC 220V, 50Hz
Material	Stainless Steel
Control System	PLC
Test Standard	IEC 60529
Turntable Tilt	0° or 15°

#### **Applications:**

The YUEXIN IPX1-2 Water Drip Test Equipment is a versatile tool designed for conducting water resistance assessments according to IPX1-2 standards. This high-quality equipment is manufactured in Guangdong, China, ensuring durability and reliability for various testing scenarios.

With certifications including ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, and VW 80000:2017, this IPX1-2 Dripping Test Apparatus meets international quality standards, making it a trusted choice for industries requiring precise water ingress evaluations. The minimum order quantity for this product is 1 piece, with a price range of USD 20,000 to 50,000+ per piece. Each unit is carefully packaged in a wooden box to ensure safe delivery to customers worldwide within 30-45 days.

Payment terms for the IPX1-2 Water Resistance Assessment Tool are flexible, accepting T/T transactions. The supply ability is guaranteed at 100+ units every 30 days, catering to the diverse needs of testing laboratories and quality control facilities. Featuring a turntable till option of 0° or 15°, a PLC control system, and a distance of 20mm between nozzles, this equipment offers precise and customizable testing parameters. The power supply requirement is AC 220V, 50Hz, with a drip volume of 1mm/min for accurate assessments.

#### **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 20000-50000+pcs
- Packaging Details: Wooden Box Package
- Delivery Time: 30-45 Days
   Payment Terms: T/T
- Supply Ability: 100+pcs+30
- IP Grade: IPX12 Display: Touch Screen
- Distance Between Nozzles: 20mm
- Test Standard: IEC 60529 Test Time: 10 Minutes
- Keywords: IPX1-2 Drip Protection Test Device, IPX1-2 Rain Drip Test Equipment, IPX1-2 Rainfall Test Equipment







YUEXIN<sup>®</sup> Guangzhou Yuexin Test Equipment Co., Ltd.

S 18122303372 Mft@yxipx.com B raintestchambers.com

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