

1kw IPX12 Water Drip Test Equipment with 0°or 15° Turntable Tilt Rain Drip

Our Product Introduction

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Basic Information

- Brand Name: YUEXIN
- Certification: ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, VW 80000:2017
- Model Number: YX-IPX12A-2200
- 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



Product Specification

- Drip Volume: 1mm/min
- Ip Grade: IPX12
- Test Time: 10 Minutes
- Material: Stainless Steel
- Test Method: Drip Test
- Distance Between Nozzles: 20mm
- Power Supply: AC 220V, 50Hz
- Turntable Tilt: 0°or 15°
- Highlight: 15° Water Drip Test Equipment, Rain Drip Water Drip Test Equipment, 1kw IPX12 Water Drip Test Equipment



More Images



Product Description

50Hz Power Supply IPX1-2 Water Drip Test Equipment with 0°or 15° Turntable Tilt:

Product Description:

The IPX1-2 Moisture Ingress Test System is a specialized equipment designed for conducting IPX1-2 Rainfall Test, also known as Rain Drip Test, to assess the protection level of products against water ingress. This advanced equipment features a Control System driven by a PLC, ensuring precise control and monitoring of the testing process.

The IPX1-2 Water Drip Test Equipment is equipped with nozzles set at a Distance Between Nozzles of 20mm, providing consistent and uniform water distribution during the testing procedure. This setup is crucial for accurately simulating real-world conditions and evaluating the product's resistance to water penetration.

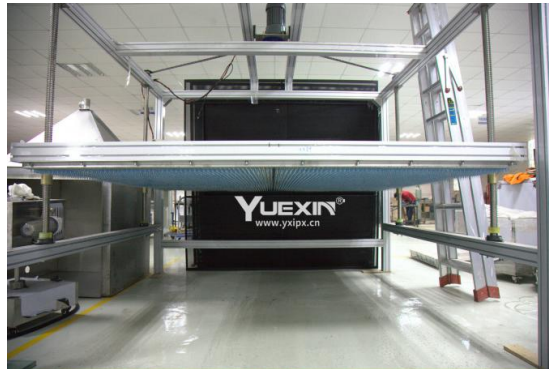
With an IP Grade of IPX12, this Rainfall Test Equipment is capable of testing products against both vertical dripping water (IPX1) and dripping water at a 15° angle (IPX2). The ability to conduct tests at different angles allows for a comprehensive evaluation of the product's protection against moisture ingress from various directions.

The Turntable of the IPX1-2 Rain Drip Test Equipment offers the flexibility to adjust the Tilt angle to either 0° or 15°, enabling users to customize the testing conditions based on their specific requirements. This feature ensures that the testing process can be tailored to simulate different scenarios and assess the product's performance under varying conditions.

One of the key specifications of this IPX1-2 Rainfall Test Equipment is the Drip Volume set at 1mm/min. This controlled drip rate ensures a consistent and accurate flow of water during the test, allowing for a reliable assessment of the product's ability to withstand moisture exposure over time.

In conclusion, the IPX1-2 Water Drip Test Equipment is a reliable and efficient solution for conducting moisture ingress tests on various products. With its advanced Control System, precise Distance Between Nozzles, versatile Turntable Tilt options, and controlled Drip Volume, this equipment provides a comprehensive testing environment for evaluating the water resistance of products. Whether used for quality control, product development, or certification purposes, the IPX1-2 Rain Drip Test Equipment offers a valuable tool for ensuring the durability and reliability of products in challenging environmental conditions.

Product detail photos:



dripping board



pressure gauge

Features:

Product Name: IPX1-2 Water Drip Test Equipment

Turntable Tilt: 0° or 15°

Test Standard: IEC 60529

Test Method: Drip Test

Test Time: 10 Minutes

Distance Between Nozzles: 20mm

Technical Parameters:

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

Applications:

The YUEXIN IPX1-2 Water Drip Test Equipment, also known as the IPX1-2 Dripping Test Apparatus, is a versatile testing instrument designed for various product application occasions and scenarios. Manufactured in Guangdong, China, this equipment is built with high-quality stainless steel material, ensuring durability and reliability.

With certifications such as ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013, and VW 80000:2017, the IPX1-2 Water Drip Test Equipment meets international standards for testing the waterproof capabilities of products. This makes it suitable for use in industries where water resistance is critical.

The IPX1-2 Water Drip Test Equipment is ideal for testing products such as outdoor electronics, lighting fixtures, automotive components, and more. Its IPX1-2 Water Dripping Proof Tester function allows for precise evaluation of a product's resistance to dripping water, making it a valuable tool for quality control and product development.

Whether in research laboratories, manufacturing facilities, or quality assurance departments, the IPX1-2 Rain Drip Test Equipment offers a reliable and efficient solution for conducting drip tests. The test method involves exposing the product to dripping water for 10 minutes, with a distance between nozzles set at 20mm to simulate real-world conditions.

When considering procurement, the YUEXIN IPX1-2 Water Drip Test Equipment has a minimum order quantity of 1 piece, with a price range of USD 20,000 to 50,000+ for bulk purchases. The equipment is packaged securely in a wooden box package for safe delivery,

with a standard delivery time of 30-45 days.

Payment terms for the IPX1-2 Water Drip Test Equipment are typically T/T, and the supply ability is set at 100+ pieces per month. The power supply requirement for the equipment is AC 220V, 50Hz, ensuring compatibility with standard electrical systems.

About us:



Customization:

Product Customization Services:

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

Material: Stainless Steel

Display: Touch Screen

Distance Between Nozzles: 20mm

Test Standard: IEC 60529

Ip Grade: IPX12



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