

Guangdong, China

usd+20000-50000+pcs

wooden box package

YX-IPX9KC

30-45 days

100+pcs+30

ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013 VW 80000:2017 LV124 K-10

IPX9K Rain Test Equipment , Durable Climatic Testing Chamber With A Nozzle

Basic Information

- Place of Origin:
- Brand Name: YueXin
- Certification:
- Model Number:
- Minimum Order Quantity: 1 pcs
- Price:
- Packaging Details:
- Delivery Time:
- Payment Terms: T/T
- Supply Ability:



Product Specification

- Commodity Name:
- Turn Table Load Bearing: 30KG
- Number Of Nozzles:
- Nozzle Angle:
- Nozzle Type:
- Water Flow:

• Highlight:

- Turn Table Diameter:
- Rotating Speed: 1-5 Rounds Per Minute

1

Seconds) Fan Nozzle

14-16L/min

400mm

IPX9K Rain Test Equipment, Durable Climatic Testing Chamber

Water Spray Test Chamber

0°,30°,60°,90°(Each Angle Spray For 30



More Images



IPX9K Rain Test Equipment with a Nozzle, Durable Climatic Tester for Big Sample

Generl specifications:

Cuter dimension	L1200-W800-H1750/ L1000-W800-H1350
Outer material	Steel plate
Power supply	380V/50HZ
Power	18.0kW

Product Introduction:

The IPX9 chamber, a high-pressure spray testing apparatus, scrutinizes the waterproof integrity of products amidst extreme heat and pressure. By replicating the intense steam cleaning process under such conditions, it gauges the products' steadfastness and longevity in challenging environments.

The spray distance can be adjusted manually to meet the standard (125±25mm).

The outer layer of the water tank is pasted with thermal insulation cotton to reduce heat dissipation and ensure a constant water temperature.

The sample power socket (220V, 10A) is mounted on the right wall of the inner box, which is convenient for the user to do the live test of the sample; and after the sample is powered on, the turntable rotation will be automatically adjusted to forward and reverse rotation to prevent winding⁵.

The equipment adopts high-quality high-temperature and high-pressure water pumps to make the test process more stable. Controller: 7-inch touch screen + PLC, using Yuexin self-developed software, which can be switched to multiple language[§]. Universal casters are mounted on the bottom, which has good load-bearing and easy to move and fix the equipment. Protection measures: short circuit protection, water shortage alert and door open alert⁷.

Technical data:

ltem	Specification
Spray distance	125±25mm
Number of nozzles	1
Nozzle angle	0°,30°,60°,90°
Water flow	14-16L/min
Flow control	Automatic adjustment
Storage tank temperature	80±5
Spray pressure	8000-10000Kpa
Water jet impact	0.9-1.2N
Test time	120 seconds, 30 seconds per position
Power supply	380V/50HZ
Power	18.0kW

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 One test only at the same time. The next project can be only carried out after the current test is completed. In addition, we can provide multi-functional customized test solutions according to user requirements.

4 Standard load-bearing upper limit of turntable is 30kg,but also can be customized per requirements.

5 Please inform in advance if the voltage(220V) does not match the actual needs so that we can provide customized solutions for you.

6 At present, only Chinese and English interfaces are supported; if other languages are introduced, the software can be updated remotely.

7 Door open alert: when the door is open, the test cannot be conducted to protect personnel from being drenched in water. 8 The photos may not match the actual ones, and are for user reference only.

Product detail pictures:



nozzle

Tags: Waterproof Test Machine , IPX9K Test Equipment , High Pressure Water Spray Test Equipment

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