IP65/IP66 Rated Rain Test Chamber with 7-inch Touch Screen and Two Spray Modes for Waterproof Testing

Basic Information

• Place of Origin: Guangdong, China

Brand Name: YUEXIN

Model Number: YX-IPX56KB-700L-30

Minimum Order Quantity:

• Price: \$8,324.56-9,793.61



Product Specification

Inner Size: L900*D900*H900mmExternal Dimensions: L3960*D1080*H1700mm

• Turntable Diameter: 600mm

• Nozzle Diameter: 6.3mm(IPX5);12.5mm(IPX6)

• Water Flow: 12.5±0.625L/min(IPX5);100.0±12.5L/min(IPX

• Water Spraying Distance: Approximately 2.7 Meters

Turn Table Load: 50KG
Test Time: 0-999min
Voltage: 380V
Power: 2.0KW

Spray Modes: Up And Down Sweeping, Fixed
Controller Type: 7-inch Touch Screen + PLC

Sample Power Socket: 220V, 10A

Water Flow Control: Manually Adjust By Flowmeter

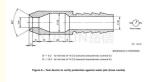
Protection Devices: Leakage, Water Shortage, Short Circuit



More Images







IP65/IP66 Enclosure Level Test Equipment - Outdoor Motor/Electrical Waterproof Test Chamber

Professional water spray test chamber designed for evaluating IP65 and IP66 waterproof ratings of electrical enclosures, outdoor motors, and components under simulated water spray conditions.



Key Features

Dual spray modes: up/down sweeping water spray and fixed water spray

7-inch touch screen controller with PLC and multi-language support

Integrated water storage tank with automatic level control system

Sample power outlet (220V, 10A) for live testing

Automatic turntable rotation adjustment to prevent winding

Spray Modes

Two operational modes: up and down sweeping water spray and fixed water spray for comprehensive testing.

Advanced Controller

7-inch touch screen + PLC with Yuexin proprietary software supporting multiple language options.

Water Management System

Integrated water storage tank with level control system providing full/empty alerts and alarms.

Technical Specifications

Model	YX-IPX56KB-700L-30
Inner Size	L900 × D900 × H900mm
External Dimensions	L3960 × D1080 × H1700mm
Turntable Diameter	600mm
Nozzle Diameter	6.3mm (IPX5); 12.5mm (IPX6)
Water Flow	12.5±0.625L/min (IPX5); 100.0±12.5L/min (IPX6)
Voltage	380V
Power	2.0KW
Standards	IEC60529:1989+A1:2013, ISO20653, IEC60598, DIN40050

Manufacturer Profile

Guangzhou Yuexin Test Equipment Co., LTD. specializes in environmental testing equipment with 10+ years of industry experience.

Key manufacturer details:

Established in 2013 with 2350m² facility

50+ employees including professional R&D team

25 patents and ISO9001 certified

Official supplier to BYD, DJI, CATL and other major companies

Global distribution network

Equipment testing

Frequently Asked Questions

Are you manufacturer? Do you offer after-sales service?

Yes, we are professional manufacturers with 12 months warranty (extendable to 14 months for overseas shipments). We provide parts replacement, technical support, and on-site service when necessary.

What's the delivery term?

Standard machines typically ship within 15-20 working days after deposit. Urgent orders receive priority handling.

Do you accept customization service?

Yes, we offer both standard and customized machines, including OEM/ODM services with client branding.

How can I install and use the machine?

Most machines ship fully assembled with English operation videos. We provide remote installation support when needed.

What languages are supported?

Standard equipment supports Chinese and English, with additional languages available upon request.





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