

## Brass Material IPX3/IPX4 Rated Rain Test Nozzle with 121 Spray Holes and Ø 0.5mm Spray Hole Size

Our Product Introduction

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### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: YUEXIN
- Model Number: YX-IPX34A-64
- Minimum Order Quantity: 1
- Price: \$669.35-760.62



### Product Specification

- Material: SUS 304 Stainless Steel
- Weight: 5 Kg
- Dimension: 390mm\*150mm\*150mm
- Model: YX-IPX34A
- External Dimensions: L370\*W115\*H165mm
- Brass Nozzle Size: Ø 102mm
- Spray Holes: 121
- Spray Hole Size: Ø 0.5mm
- Hole Position: Inside 2 Circles 12 Holes/circle, Spacing 30°;  
Outer 4 Circles 24 Holes/circle, Spacing 15°
- Water Inlet Diameter: Ø 18mm
- Spray Pipe Diameter: Ø 28mm
- Water Flow: 10L/min±5%
- Flow Adjustment: Manual Adjustment
- Water Pressure: 50-150Kpa

## Product Description

### Brass Material IP Spray Test Nozzle Professional IPX3/IPX4 Rain Test Spray Head

This machine is designed to test the waterproof level of product shells for lamps, household appliances, and electronic products by simulating rain conditions. After testing, it helps determine if the product's waterproof level meets requirements, enabling product design improvements and quality control.





### Specifications

|                               |                                                                                               |
|-------------------------------|-----------------------------------------------------------------------------------------------|
| Model                         | YX-IPX34A                                                                                     |
| External dimensions           | Approx L370*W115*H165mm                                                                       |
| Brass nozzle size             | Ø 102mm                                                                                       |
| Number of spray holes         | 121                                                                                           |
| Spray hole size               | Ø 0.5mm                                                                                       |
| Hole position                 | Inside 2 circles 12 holes/circle, spacing 30°<br>Outer 4 circles 24 holes/circle, spacing 15° |
| Outer diameter of water inlet | Ø 18mm                                                                                        |
| Spray pipe outer diameter     | Ø 28mm                                                                                        |
| Water flow                    | 10L/min±5%                                                                                    |
| Flow adjustment method        | Manual adjustment                                                                             |
| Water pressure range          | 50-150Kpa                                                                                     |
| Standards                     | IEC60529:1989+A1:2013.(IPX3,IPX4);ISO20653;IEC60598;DIN40050                                  |

### Company Profile

Guangzhou Yuexin Test Equipment Co., LTD., established in 2013, covers an area of 2350 square meters and employs approximately 50 people. We have extensive experience in test equipment manufacturing, specializing in IP waterproof testing, IP dustproof testing, and other environmental testing equipment.

Professional R&D team for customized solutions

Responsive after-sales service with quick solutions

Nominated supplier for BYD, DJI, CATL and other major companies

25 patents granted and ISO9001 certified

Product range includes IPX1/2 dripping test chambers, IPX3/4 rain test chambers, IPX5/6 water spray test chambers, IPX7/8 immersion testing machines, IPX9K high pressure spray test chambers, and IP5/6X dustproof test chambers

We welcome you to visit our factory!

## Frequently Asked Questions

### 1. Are you manufacturer? Do you offer after-sales service? How can I ask for that?

Yes, we are professional manufacturers of waterproof and dustproof test equipment. All machines come with 12 months warranty (extended to 14 months for overseas shipments). During warranty, we provide parts replacements, repairs, and technical support. For service requests, contact us via email or phone - we typically respond with solutions within 24-48 hours.

### 2. What's the delivery term?

Standard machines are typically available from stock. For non-stock items, delivery takes 15-20 working days after deposit. We can expedite for urgent requirements.

### 3. Do you accept customization service? Can I have the LOGO on the machine?

Yes, we offer both standard and customized machines according to your specifications. OEM/ODM services including logo placement are available.

### 4. How can I install and use the machine?

We provide English operation videos with each order. Most machines ship fully assembled - just connect power to begin use. For complex installations, we can provide on-site assistance.

### 5. What languages are supported?

Standard equipment supports Chinese and English. Additional languages can be customized per user requirements.



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