

Automatic Sprinkler Test Machine , Intelligent IPX5 IPX6 Waterproof Test Chamber

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong , China
- Brand Name: YueXin
- Certification: ISO 20653:2013, DIN 40050-9:1993, IEC60529:2013 VW 80000:2017 LV124 K-10
- Model Number: YX-IPX56BS-500L
- Minimum Order Quantity: 1 pcs
- 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

- Inner Dimension: W 800×D 800×H 800 (mm)
- Turn Table Diameter: 400mm
- Turn Table Load Bearing: 30KG
- Rotating Speed: 1-5 Rounds Per Minute
- Controller: 7-inch Touch Screen + PLC
- Alternative Name: Waterproof Test Chamber , Water Jet Climatic Chamber
- Highlight: **Automatic Sprinkler Test Machine, IPX5 Waterproof Test Chamber, IPX6 Waterproof Test Chamber**



More Images



Product Description

General specifications:

Outer Dimension	Approx W 3860×D 1040×H 1600 (mm)
Material	304 stainless steel
Power supply	380V/50HZ
Power	2.0kW

Features:

Comprehensive Testing: The spray gun has two spraying modes: up-and-down sweeping spray and fixed spray, which provide extensive coverage and more comprehensive testing.

High Efficiency: The automatic swing of the spray gun reduces manual intervention and enhances testing efficiency.

Simple and Intuitive Operation: The equipment is equipped with a touch-controlled system that allows for programming setup, making operation simple and straightforward.

The Technical data:

Item	Specification
Diameter of Nozzles	IPX5 : 6.3mm; IPX6 : 12.5mm
Water flow	IPX5 : 12.5±0.625 L/min IPX6 : 100.0±5 L/min
Flow control	Manual adjustment with flow meter
Water pressure	Not adjustable (pressure gauge display)
Spray distance	2.7m
Spray height	650mm
Nozzle swing speed	0-20 cycle/min
Power supply	380V/50HZ
Power	2.0kW

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, If the sample height exceeds 150mm, it is recommended to choose the swing spray method.
- 6, Please inform in advance if the voltage(220V) does not match the actual needs so that we can provide customized solutions for you.
- 7, At present, only Chinese and English interfaces are supported; if other languages are introduced, the software can be updated remotely.
- 8, It is recommended to set the test time according to the test standard. The water temperature will rise due to long time test which has an impact on the test results.
- 9, Door open alert: when the door is open, the test cannot be conducted to protect personnel from being drenched in water.
- 10, The standard model is adjusted by a flowmeter, and the upper surface of the float is aligned with the scale to read the data; if you need to export the test data, you can choose a flow sensor.
- 11, This distance is the range from the nozzle to the center of the turntable. If the user wants to extend the spraying distance, he needs to explain in advance.
- 12, Since the IPX5 water spray is in a parabolic shape, the water spray range will be lower than this height, and the measured maximum water spray height is close to 500mm.
- 13, The photos may not match the actual ones, and are for user reference only.



Tags: IPX5 IPX6 Waterproof Chamber , Waterproof Equipment , Water Jet Test Machine



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