

Pressing IPX5-6 Touch Control Water Jet Tester Spray Up, Down, Left and Right

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-IPX56KAM
- 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

- Turn Table Diameter: 1000mm
- Turntable Height: 600mm (non-lifting)
- Turn Table Load Bearing: 500KG
- IP Grade: IPX5 IPX6
- Application Scenarios: Water Spray、 Powerful Water Spray
- Controller: 7-inch Touch Screen + PLC
- Rotating Speed: 0-5 Rounds Per Minute
- Title: IPX5 IPX6 Water Jet Test Device , Water Jet Environmental Test Machine
- Highlight: **ipx5 water jet testing machine,**
ipx6 water jet testing machine,
ipx6 ipx5-6 water jet test machine

Product Description

Pressing IPX5-6 Touch Control Water Jet Tester Spray Up, Down, Left and Right

General specifications:

Outside dimension	Approx W 1100×D 900×H 1300 (mm)
Material	304 stainless steel
Power supply	380V/50HZ
Power	2.0kW

Introduction to IPX5-6 Water Jet Test Machine :

This water jet test device is equipped with an automated pressurization function, encompassing pressure escalation, maintaining consistent pressure levels, temporarily halting the test, and safely decompressing, thereby significantly alleviating the workload on users. The machine adopts the method of spraying water up, down, left, and right to conduct waterproof tests on the equipment, ensuring that the samples can be fully exposed to water spray during the testing process. Moreover, its touch-controlled design allows users to operate through an intuitive graphical interface, set test parameters, and control experimental conditions, making the operation simple and convenient.

The left side of the equipment is the control box, and the right side is the water storage tank. The volume of the water tank is about 400L. There is a water level control in the water tank, with a low water level prompt (water shortage alarm).

The sample power socket (220V, 10A) is mounted on the side of the turntable, 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 winding.

Equipped with a special water spray bracket, the nozzle can automatically swing up and down and move left and right, so that the water spray covers a wider area. The water spray angle and water spray height can be set through the program.

Controller: 7-inch touch screen + PLC, using Yuexin self-developed software, which can be switched to multiple languages.

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.

Standard technical parameters:

Item	Specification
Diameter of Nozzles	IPX5 : 6.3mm ; IPX6 : 12.5mm
Storage tank volume	About 400L
Water flow	IPX5 : 12.5±0.625 L/min ; IPX6 : 100.0±5 L/min
Test time	0-999min
Spray distance	2.5-3.0m(controlled by user)
Water spray height	≤1500mm
Horizontal swing angle	±30°
Flow control	Manual adjustment with flow meter
Turntable height	600mm(non-lifting)
Water pressure	Not adjustable (pressure gauge display)
Power supply	380V/50HZ
Power	2.0kW

Service scenario:

The sophisticated IPX5 and IPX6 rated rain chambers facilitate a comprehensive evaluation of the waterproof integrity of sophisticated electronics, ranging from mobile phones and tablets to cameras and LCD TVs. These chambers mimic intense rain and stormy conditions, thereby verifying the resilience and optimal operation of the devices and their components under challenging weather situations.

Product picture:



spray guns

Tags: Water Jet Testing Machine for IPX5 IPX6, Water Jet Climatic Machine, IPX5 IPX6 Rain Test Equipment



Guangzhou Yuexin Test Equipment Co., Ltd.



18122303372



mft@yxipx.com



raintestchambers.com

101, No.3, Jiangjunzi Road, Dalong Street, Panyu District, Guangzhou City China