

Constant Temperature and Humidity Weighing Cabinet



7.0-inch color touch screen



Password security management



USB Data transfer

Introduction:

It is widely used for accurate sample weighing in atmospheric PM2.5/PM10 monitoring, source resolution, ultra-low emission monitoring and other projects, and is the core equipment in the weighing process of atmospheric and pollution sources sampling samples. It can also detect the properties of materials in a given temperature and humidity environment: heat resistance, cold resistance, dry resistance, moisture resistance, etc.

Features:

- * Multi-screen interconnection, real-time monitoring and operation, convenient and fast.
- * Built-in humidification system, with defrosting function, with overtemperature protector.
- * Unique duct design ensures performance.
- * Microcomputer main control system.
- * Real-time monitoring of temperature, humidity curve.
- * It has the functions of temperature and humidity alarm, water shortage alarm and door

Technical Parameters:

Model	BJPX-HTW300(PC)
Volume	300L
Temp Range	5~60°C
Temp Resolution	0.1°C
Temp Fluctuation	±0.5°C
Temp Uniformity	±0.1°C(@37°C)
Humidity Range	40~90%RH
Humidity Fluctuation	±3~±5%RH
Ambient Temp	18~30°C
Timing Range	1~5999min
Refrigerant	R134a
Shelf	2pcs(Standard)
Optional Accessories	UV lamp, LED light, Electronic balance
Input Power	700~1500W
Power Supply	Standard: 220V 50/60Hz Optional: 110V 50/60Hz
Internal Size	650*480*970mm
External Size	850*767*1705mm
Package Size	1347*940*1640mm
Net Weight	175kg
Gross Weight	200kg

Note: Performance parameters tested under no-load conditions: ambient temp 25°C, ambient relative humidity 50% RH, can not be used for long-term cold storage.