

# **Technical** Data sheet

## **Balance Table**

## Product Description

Balance Platform is a specially designed basic supporting laboratory equipment with strong shock absorption function, developed for experiments that require high precision and anti-interference. It can control interference from the vibration of various equipment during use and resist interference from natural weather changes during use, ensuring accuracy in the experimental process.

- Ultimate anti-vibration structure to isolate internal and external vibration interference
- High-precision level adjustment to ensure the stability of weighing benchmarks
- Scenario-based material adaptation to resist harsh laboratory environments
- Interference isolation design to eliminate non-vibration-related impacts
- Safety compliance and easy maintenance to reduce management costs

### Product Structure

• The main body is made of 1.0mm Baosteel cold-rolled steel plate, and is exquisitely manufactured through a series of complex processes including punching and shearing, bending, welding, grinding, and polishing. High-end environmentally friendly powder (for spraying) is used for the surface, and a 500m automatic spraying line is adopted. With intelligent constant temperature curing, the surface has good gloss and no impurity particles. the structure includes an adjustable shock-absorbing square tube frame for the inner worktop, a sheet metal support frame for the outer worktop, and inner and outer worktops.

## ◆ Typical Applications

• Hazardous chemical cabinets are widely used in laboratories of scientific research institutions and universities, industrial production workshops, chemical and pharmaceutical warehouses, medical institutions, and the new energy industry, thus achieving safe storage and compliance management in various scenarios as a whole.





## ◆ Typical Product Data and Physical Properties

Model: YF-JZTPT-900

Product Dimensions: L900 × W600 × H850 MM

Cabinet Type Selection: Floor Cabinet Cabinet Body Material: 1.0mm Steel Plate

Paint Finish Treatment: Epoxy Resin Electrostatic Spraying Worktop Material: Outer frame: 12.7 + 12.7mm high-quality

chemical-resistant panel with thickened edges (filled with fiberboard inside);

embedded 500 × 400 × 80mm natural black gold sand marble

Socket: 86-type socket × 10A × 1 Feet: Rubber shock-absorbing feet

#### Availability:

Item#	Model	Weight
1.4.26.01.0014	YF-JZTPT-900	68kg

## ◆ Technical and Application Assistance

HORB provides a technical hotline to answer your technical and application related questions.

### ◆ Note:

This information is believed to be accurate. It is intended for professional end users having the skills to evaluate and use the data properly. HORB data for reference only

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