Ware Cabinet

◆ Product Description

The utensil cabinet is a core equipment used for the classified storage of laboratory utensils in laboratory and industrial environments. through structural optimization, material innovation, and function integration, it achieves the safe management and efficient utilization of items such as glassware and plastic consumables.

- Modular Intelligent Storage System
- Dynamic Drying and Environmental Control
- Multiple Safety Redundancy Protection
- Material Adaptability and Corrosion Resistance Performance
- Intelligent Interconnection and Energy Consumption Optimization

◆ Product Structure

- The main body of the utensil cabinet is made of 1.0mm Baosteel cold-rolled steel plate, and is exquisitely manufactured through a series of complex processes including shearing, bending, welding, stamping, and grinding. It adopts coatings from AkzoNobel (imported from the Netherlands), uses a 500m automatic spraying line (conveyor hanging type), and undergoes baking in an oven at 200°C followed by leveling, curing, and setting. It can withstand a 48-hour salt spray test.

◆ Typical Applications

- Utensil cabinets are used in different scenarios: 304 stainless steel clean cabinets for biopharmaceutical/GMP laboratories meet the requirements of asepsis, sterilization and dust-free; PP all-plastic cabinets for chemical laboratories resist corrosion from strong acids and alkalis; anti-static cabinets for semiconductor workshops prevent precision utensils from being damaged by static electricity, all accurately meeting the environmental and storage requirements.

◆ Typical Product Data and Physical Properties

Model: YF-QMG-900

Cabinet Material: 1.0MMsteel plate with epoxy resin electrostatic spraying

Product Dimensions: L900MM*W450MM*H1800MM

Cabinet Structure: Modular structure

Handle: Stainless steel handles

Hinge: Door hinges

Availability:

Item#	Model	Weight
1.4.26.06.0002	YF-QMG-900	20KG

◆ 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