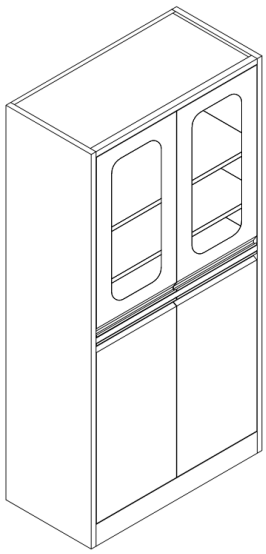
Storage Cabinet

The reagents and chemicals commonly used in laboratories often pose certain hazards, such as corrosiveness, toxicity, and flammability. Storage cabinets provide a dedicated storage area where these hazardous materials can be safely stored, thereby preventing accidents.

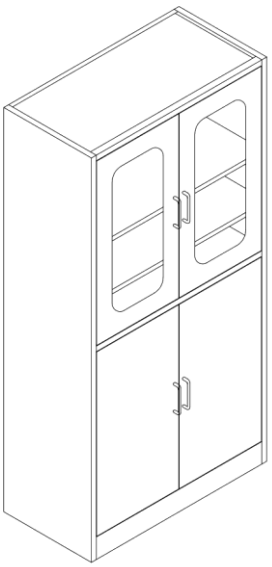
Performance Features:

1. Cabinet Material: Constructed from 1.0 mm galvanized steel plate, manufactured through a series of precision processes including shearing, bending, welding, stamping, and polishing.
2. Surface Treatment: Pre-degreasing — Main degreasing — Water rinsing — Ceramic conversion — Water rinsing — Drying — Electrostatic epoxy powder coating. After leveling and curing, the coating is cured and set in an oven at 200°C. Coating thickness: ≥80 μm. It withstands a 96-hour acetic acid salt spray test without blistering, rusting, or peeling, meeting Grade 0 adhesion standards.
3. Hinges: Alloy-alloyed, soft-close, silent hinges with a 110° opening angle and a service life exceeding 80,000 cycles.
4. Shelves: 2 upper shelves and 1 lower shelf, height-adjustable. Each shelf supports a load of 25 kg.
5. Door Design: Made of the same material as the cabinet body, featuring a four-door design with the top door being a glass door.
6. Ventilation: Ventilation openings are provided in the lower section of the cabinet doors.
7. Feet: M10 adjustable feet

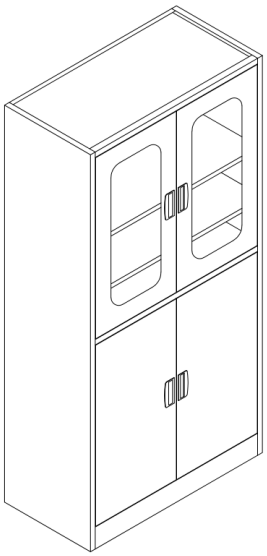
Complies with standards: ISO 9001, ISO 14001, ISO 45001, GB/T 24820-2024, GB 18584-2024, QB/T 3832-1999, HJ 2547-2016



One-piece bent handles



Stainless steel handles



Recessed one-piece molded PP handles

Product Name		Storage Cabinet		
Product Model		YC-G-C-600	YC-G-C-900	YC-G-C-1000
Product Dimensions (L*W*H)mm		600*450*1800	900*450*1800	1000*450*1800
Material	Door Material	1.0mm thick galvanized steel plate		
	Cabinet Body Options	Four-door design with upper glass doors		
	Handle Options	Recessed one-piece molded PP handles / Stainless steel handles / One-piece bent handles		
	Cabinet Structure	Modular assembly structure		
	Foot Options	M10 adjustable feet		
	Ventilation	Ventilation openings in lower units		
	Hinges	Alloy soft-close silent hinges, with a service life of over 80,000 cycles.		
	Locks	Ensures privacy		
	Shelves	3 adjustable shelves		
	Shelf Load Capacity	25kg		