

Flammable Cabinet

WA810221

SYSBEL Flammable Cabinets for storing flammable liquids (low and median flash point liquid¹, flash point < 37.8°C), Reduce the risk of fire, to ensure the safety of life and property.

1. The self-closing cabinet doors will automatically close after customers take chemicals. If they need to keep open, they can be connected by fuses. In case of fire, the fuses will automatically disconnect, and the cabinet doors will automatically close, effectively ensuring the storage safety of chemicals in cabinets.
2. The opening angle of the self-closing door safety cabinet reaches 105 degrees, which is convenient for taking and storing goods. The self-closing device can adjust the strength according to the effect, and the left and right doors can be completely closed according to the sequence.
3. SYSBEL high-quality flammable safety cabinet is constructed by spot welding of double-layer 1.2mm steel plate. A good fire-proof insulation layer is formed between the two layers with a distance of 38mm.
4. Ventilation devices on both sides can effectively reduce the concentration of volatile substances and prevent fire.
5. The self-closing door automatically fuses and closes when the temperature reaches 74°C, eliminating the potential safety hazards caused by the non-closing of the cabinet door in case of fire.
6. Resin powder coating treatment, bright surface, dust-proof, rust-proof and moisture-proof;
7. SYSTEX three-point interlock reduces friction or mechanical sparks, and reduces electrostatic accumulation;
8. Safety padlock configuration, double lock management;
9. 2"(51mm) deep leak-filling groove to prevent leakage of liquid spillover, in line with leak-filling specifications;
10. Unique overflow-proof laminates prevent accidental spillover of chemicals. The laminates can be adjusted arbitrarily according to the user's needs and increase the space utilization rate at 6.5 cm intervals.
11. In strict accordance with OSHA specifications, the cabinet body is equipped with electrostatic grounding conduction ports to facilitate the connection of electrostatic grounding wires.
12. Continuous piano hinges make the cabinet door close and open smoothly.
13. Striking labels can be identified in low visibility light, providing additional security.



It has acquired FM & CE Certification and is in strict comply with FM Approval Standard for Storage Cabinets (Flammable and Combustible Liquids) Class Number 6050, OSHA 29 CER 1910.106 of American Occupational Safety and Health Administration, NFPA CODE30 of American National Fire Protection Association and Hazardous Chemicals Control Ordinance of State Bureau of Safe Production Supervision and Administration



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Volume (Gal/L)	Certification	Door type	Ext dimension (H×W×D/cm)	Packing dimension (H×W×D/cm)	Adjustable Shelves(Pcs)	Shelf Loading Weight(Kgs.)	N.W. (Kgs.)	G.W. (Kgs.)	Model
22/83	FM	Single Door/ Self-close	165x60x46	179x67x53	3	50	83	99	WA810221

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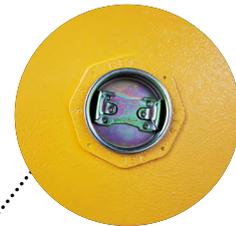
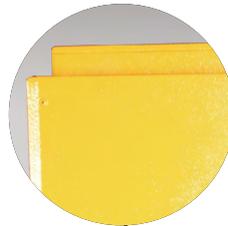


Product details

The door is self-close



18Ga(1-mm)quality welded steel
Unleaded coating with polish surface, which is corrosion and moisture proof



Fireproofing vents to effectively reduce the concentration of volatile substances, and prevent fire hazards. Special spill-proof shelves to avoid chemical leakage by accident.

Adjustable shelves with anti-leakage design



The cabinet has three-point linkage lock, and the door can open 180°



Shelf bracket welded on both sides of cabinet



The three-point bullets: Anti-static design structure



FM Approved Anti-Static Device: Conductor grip combine the equipment with the cabinet to conduct the static to earth, thus to prevent fire accident



Reflective labels, cabinets can be quickly located the position of the cabinet in smoke and dark environment

