



SC0030Y, SC2030Y



Model No. and Color	SC0030Y (Yellow) SC2030Y (Yellow)
Capacity :	30 Gallons / 114 Liters
Approval	FM, CE
Internal Dimension (H*W*D/mm)	1,017*1,006*377
External Dimension (H*W*D/mm)	1,117*1,092*457
Packing Dimension (H*W*D/mm)	1,300*1,200*570
Adjustable Shelves (pcs)	1
Shelf loading weight (kg.)	100
No. of Door	2
Door Type. (SC0030Y)	Double door, Manual
Door Type. (SC2030Y)	**Double door, Self-closing**

SAI-U® Safety and Storage Cabinet — FM Standard Safety Cabine

SAI-U® FM Standard Safety Cabinets have earned both FM and the CE Certification, and meet the OSHA 29 CER 1910.106 standard set by the United States Occupation safety and Health Administration(OSHA), the NFPA CODE30 standard set by the American National Fire Protection Association(NFPA) as well as the Regulations on the Safety Administration of Dangerous Chemicals set by China State Administration of Work Safety. According to U.S. FM standard.



Model: SC2045Y Standard Features:



3M Reflective warning labels, reflect light when illuminated by a flashlight, and has high visibility even in the case of fire or blackout



FM Fusible Link Self-closing Device



MSDS box, facilitates the storage and use of various manuals and documents

Instruction label, specifies installing, application methods and precaution

1.2mm high-quality galvanized steel



Anti-Static Device



Unique anti-overflow shelves, prevent accidental leaked chemicals spilling

Stainless steel anti-corrosion hinges, the door can be opened to a maximum of 180 degrees



Three-point door latch, makes the door open and close more flexible and stable



Fireproof vent, effectively dilute the concentration of volatile substances to prevent fire hazards

shelf support-hook with a 6.5 cm interval, Shelves arbitrary adjustable, firm and practical

Double-layer steel sheet welder structure, with a 38mm insulation in the middle

Environment-friendly electrostatic powder coating, resistant to corrosion

5.1cm deep leakage slot, prevent liquid spillage

SAI-U self-closing device :

SAI-U Self-Closing Service is independently developed by our company, and has already applied for national patent. By the test, this device showed an extremely high stability, which could bear more than 100,000 opening and closing, Every SAI-U FM Standard Safety Cabinet can be equipped with this self-closing device to improve safety level.

Specifically, this self-closing device feature a fusible link. During use, this link can keep the cabinet door open if necessary while fire occurs and the ambient temperature of the cabinet reaches to 74 °c, the fuse will melt and then the cabinet door will automatically shut off. So, the external flame is isolated and the second combustion is avoided



SC0045Y, SC2045Y



Model No. and Color	SC0030Y (Yellow) SC2030Y (Yellow)
Capacity :	45 Gallons / 170 Liters
Approval	FM, CE
Internal Dimension (H*W*D/mm)	1,550*1,006*377
External Dimension (H*W*D/mm)	1,650*1,092*457
Packing Dimension (H*W*D/mm)	1,820*1,200*570
Adjustable Shelves (pcs)	2
Shelf loading weight (kg.)	100
No. of Door	2
Door Type. (SC0045Y)	Double door, Manual
Door Type. (SC2045Y)	**Double door, Self-closing**

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SC0060Y, SC2060Y



Model No. and Color	SC0030Y (Yellow) SC2030Y (Yellow)
Capacity :	60 Gallons / 227 Liters
Approval	FM, CE
Internal Dimension (H*W*D/mm)	1,550*777*783
External Dimension (H*W*D/mm)	1,650*863*863
Packing Dimension (H*W*D/mm)	1,820*960*960
Adjustable Shelves (pcs)	2
Shelf loading weight (kg.)	100
No. of Door	2
Door Type. (SC0060Y)	Double door, Manual
Door Type. (SC2060Y)	**Double door, Self-closing**

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