



- ▶ PROVIDES WORKERS AND ENVIRONMENT OPTIMUM SAFETY AND QUALITY ASSURANCE.
- ▶ PROVIDES MAXIMUM HUMAN LIFE AND PROPERTY PROTECTION.
- ▶ PREVENTS EXPLOSION, EXTENSION OF A FIRE.

devoted to maintain the highest standards and professional certifications attainable in the industry. Flammables Safety Cabinets have been designed, manufactured and tested to comply with the following standards and certification.



Flammable Safety (Product Quality, Technical Integrity and Performance Testing and Certification):

FM Approvals Standard 6050: "Storage Cabinets for Ignitable (Flammable) Liquids". FM Approvals is an international leader in third-party testing and certification services for global industrial and commercial products. It is specified as the National Accreditation Laboratory (NRTL) in the United States Occupational Safety and Health Administration (OSHA). It is also recognized by the American National Standards Institute (ANSI) as a standard-setting body.



Fire Protection for Human Life and Property:

NFPA 30 section 6.3: "Design, Construction, and Capacity of Storage Cabinets". NFPA, The National Fire Protection Association, has long been the world's most recognized nonprofit organization dedicated to the protection of human life and property from the hazards of fire.



Safe and Healthful Working Conditions for Working Men and Women:

OSHA 29 CFR 1910.106(d)(3): "Design, Construction, and Capacity of Storage Cabinets". OSHA, The Occupational Safety and Health Administration, it's mission is to assure safe and healthful working conditions for working men and women by setting and enforcing standards and by providing training, outreach, education and assistance.



Quality Management System for Design and Manufacture of Flammables Safety Cabinets:

ISO 9001-2015: Quality management system requirements for facilities, people, training, services and equipments.

▶ A 40 Years Experience Manufacturer

QUALITY

Quality is in our nature. All SafetyStar series Flammables Safety Cabinets are FM Approvals approved by the highest standards. For a product with FM Approvals approved, it represents quality excellence and guarantee over fire prevention, work safety and environmental protection. FM Approvals has been a trusted source of property loss prevention product evaluation for more than a century.

SATISFACTION

manufactures the widest range of Flammables Safety Cabinets for a variety of stored media. The capacity for SafetyStar Flammables Safety Cabinets is from 4 gallon to 90 gallon. Three kinds of door, Single Door, Double Door and Sliding Door. Two door-closing types, Manual-closing and Self-closing. Six color options, Yellow, Red, Blue, Green, Grey and White. SafetyStar Flammables Safety Cabinets are ideal for use in Industry, Hospital, Electronics and Semiconductors, Laboratories, Stores, Warehouses and anywhere where hazardous materials need to be stored safely and securely.

ACTIVE

One of top priorities is to provide our customers with a fast, flexible and cost-effective supply of our products wherever they are required. With more than 70 overseas partners and distributors, YAKOS65's product and service have successfully been expanding to over 30 countries. The ever-growing sales network offers seamless-service to our customers directly to anticipate and respond to local market needs.



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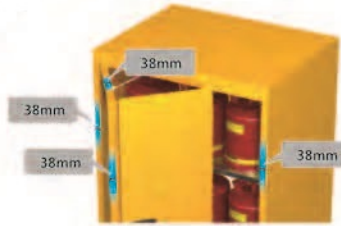
LINE: @ultimateplus CALL: 02-591-4005#205 WEB: www.ultimateplus.co.th EMAIL: data@ultimateplus.co.th

Safety Comes from Foresight Design and State of Art Technology

All SafetyStar® safety cabinets are FM Approvals certified including the following safety design and features.

CABINET CONSTRUCTION

Double-wall cabinet construction with heavy-duty steel and 38mm air space efficiently isolates from combustion.



STEEL PIANO HINGE

1.2mm steel continuous piano hinge provides smooth closure, reliable and durable use.



DOOR CORNERS

Rounded corners avoid potential hand injury.



PADDLE HANDLE LATCH

Eliminates projecting obstacles. Easy open and close.



3-POINT LOCK

Non-sparking, 3-point linked latching device provides better security.



DUAL VENTS

Dual vents with flame arrester placed on both sides of the cabinets.



FLAME ARRESTER

To prevent exterior flame to enter the cabinet body and to prevent flame flees out from the safety cabinet.



GROUND WIRE

Able to guide static electricity to the ground, avoiding explosion caused by sparks.



LARGE WARNING LABEL

GALVANIZED STEEL SHELF



LEAK-TIGHT SUMP

2 inch deep leak-tight containment sump for accidental drips and spills.



LEVELERS

4 full steel adjustable levelers installed in base for stability.

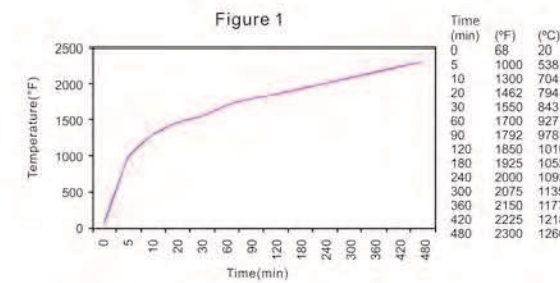
For Fire Prevention, Work Safety, Environmental Protection. Reduces Your Industrial Safety Risks Once and for All.



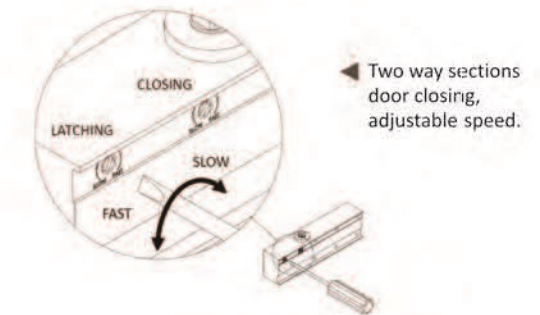
▲ Easy to store items. Both manual and self-closing doors can be fully opened to 180°.



FM Approved logo Large "FLAMMABLES – KEEP FIRE AWAY" letter



▲ Fire Exposure Test - ASTM E152 Time-Temperature Curve.



▲ Two way sections door closing, adjustable speed.

MANUAL-CLOSING DOOR

- Economical and practical type.
- Three cabinet styles: single-door cabinets, double-door cabinets and sliding-door cabinets.
- Non-sparking, 3-point linked latching device provides superior security.



SELF-CLOSING DOOR

- Three cabinet styles: single-door cabinets, double-door cabinets and sliding-door cabinets.
- Built-in thermal-sensitive device releases and closes door automatically if the cabinet is exposed at 74°C.
- Non-sparking, 3-point linked latching device provides superior security. Two way sections door closing, adjustable speed.
- When door opening angle is smaller than 85 degree, the door will automatically close. (sliding-door cabinets excluded)
- When door opening angle is greater than 90 degree, the door will stay open at its position. (sliding-door cabinets excluded)



▲ Actual fire exposure testing photo for safety cabinet conducted by FM.



▲ Adjustable galvanized steel shelves with at least 120kg loading capacity. Front and rear quick safety latch with closely integrated shelves and support frame reduces risks of collision.

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Safety Cabinets for Flammable Liquid

Suitable for flammable liquids such as Ether, Heptane, Acetone, Ethanol, Gasoline, Methanol, Toluene etc.



- FM Approvals certified, comply with NFPA & OSHA regulations.
- Heavy-duty steel construction.
- Lead-free epoxy powder coating finish.
- Double wall construction with 38mm air space efficiently isolates from combustion.
- Galvanized steel shelves.
- 3-point self-latching doors with all non-spark latching.
- Paddle handle locking latch.
- 1.2mm cold-rolled continuous piano hinge.
- Adjustable zinc plated leveling feet.
- Dual 2" vents with caps and flame arrester placed at both side of cabinets.
- Large warning label.
- Static grounding wire (UL listed).
- 2 inch deep leak-tight containment sump.



Vent-Filtration Box for safety cabinets. Easy installation on the top of cabinets to effectively remove the vapor inside the cabinets by filtration.

Capacity gallon	Ext. Dim. W*D*H mm	Int. Dim. W*D*H mm	No. of Shelves	Door Type	Order No.	Approval	Compliance
4	435*435*630	352*352*483	1	Single door/manual close	M1004Y-R	FM	NFPA, OSHA
				Single door/self close	S1004Y-R		
12	595*460*960	512*377*813	1	Single door/manual close	M1012Y-R	FM	NFPA, OSHA
				Single door/self close	S1012Y-R		
15	595*460*1190	512*377*1043	1	Single door/manual close	M1015Y-R	FM	NFPA, OSHA
				Single door/self close	S1015Y-R		
22	595*460*1720	512*377*1573	3	Single door/manual close	M1022Y-R	FM	NFPA, OSHA
				Single door/self close	S1022Y-R		
54	595*860*1720	512*777*1573	3	Single door/manual close	M1054Y-R	FM	NFPA, OSHA
				Single door/self close	S1054Y-R		
30	1090*460*1190	1007*377*1043	1	Double door/manual close	M2030Y	FM	NFPA, OSHA
				Double door/self close	S2030Y		
45	1090*460*1720	1007*377*1573	2	Double door/manual close	M2045Y	FM	NFPA, OSHA
				Double door/self close	S2045Y		
60	860*860*1720	777*777*1573	2	Double door/manual close	M2060Y	FM	NFPA, OSHA
				Double door/self close	S2060Y		
90	1090*860*1720	1007*777*1573	2	Double door/manual close	M2090Y	FM	NFPA, OSHA
				Double door/self close	S2090Y		

※Sliding door cabinets are available, if needed, please contact your local sales representative for detail.

※Extra steel shelves can be ordered.

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Safety Cabinets for Combustible Liquid

Suitable for combustible liquids such as Diesel oil, Fuel oil, Kerosene, Oil, Mineral oil, Ethylene glycol, Glycerol etc.



- FM Approvals certified, comply with NFPA & OSHA regulations.
- Heavy-duty steel construction.
- Lead-free epoxy powder coating finish.
- Double wall construction with 38mm air space efficiently isolates from combustion.
- Galvanized steel shelves.
- 3-point self-latching doors with all non-spark latching.
- Paddle handle locking latch.
- 1.2mm cold-rolled continuous piano hinge.
- Adjustable zinc plated leveling feet.
- Dual 2" vents with caps and flame arrester placed at both side of cabinets.
- Large warning label.
- Static grounding wire (UL listed).
- 2 inch deep leak-tight containment sump.



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