

CABINET COMPLIANCE



This document can help you determine the safety and compliance of your storage cabinets, and help keep your operation safe.

Start with the Onsite Survey to determine whether a new safety cabinet may be required.

Safety Cabinet Onsite Survey

Use the following questions to determine the safety and compliance of your cabinets. The following graphics give additional information.

QUESTION	RESPONSE	REQUIRED ACTION
<p>Is the flammable safety cabinet in working order and free from rust holes and other defects?</p>	<p>YES</p> <p>NO</p>	<p>No action required</p> <p>A new flammable safety cabinet may be required</p>
<p>Have any modifications been made to the original cabinet? (See examples on other page)</p>	<p>YES</p> <p>NO</p>	<p>A new flammable safety cabinet may be required</p> <p>No action required</p>
<p>Does the flammable safety cabinet conform to state and/or municipal codes for self-closing doors? (See map on other page)</p>	<p>YES</p> <p>NO</p>	<p>No action required</p> <p>A compliant cabinet is required</p>
<p>Does the amount of flammable liquid exceed the following amount?</p> <ul style="list-style-type: none"> • 25 Gallons of Class IA liquids in containers (not including a single-day's usage stored within the work area) • 120 Gallons of Class IB, IC, II, or III liquids in containers 	<p>YES</p> <p>NO</p>	<p>Additional flammable safety cabinet(s) are needed</p> <p>No action required</p>
<p>Are flammable and corrosive materials stored in the same cabinet?</p>	<p>YES</p> <p>NO</p>	<p>Store flammable and corrosive liquids in separate flammable safety cabinets</p> <p>No action required</p>

IMPORTANT: Code requirements for flammable safety can differ from state to state and city to city. Jamco recommends you contact the local authorities in your city for specific requirements.



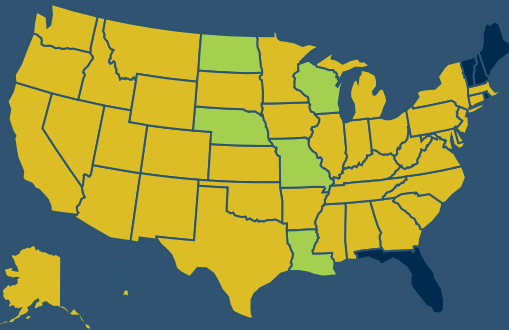
Replacement Indications

Signs of wear and deterioration can indicate that it's time to replace your safety cabinet. But did you know that rust and other modifications can mean your cabinet no longer meets code? Modifications include:

- ✗ Welding I-bolts to assist with moving the cabinet
- ✗ Door doesn't close properly
- ✗ External attachments to dispense liquids
- ✗ Adding a padlock or drilling any hole in the cabinet
- ✗ Any venting added

State Requirements

Not only do self-closing doors give you peace of mind that your team is protected, most states and actually *require* self-closing doors.*



STATES REQUIRING SELF-CLOSING DOORS

- Required
- Some municipalities

Hazard Classifications

FLAMMABLE MATERIALS		
Class IA	Class IB	Class IC
< 100° F Boiling Point	≥ 100° F Boiling Point	73°F (22°C) Flash Point
Diether Ether Pentane Ligroin Heptane Petroleum Ether	Acetone Benzene Cyclohexane Isopropyl Alcohol Methyl Ethyl Ketone Toluene Ethanol	Xylene Naphtha Turpentine

COMBUSTIBLE MATERIALS		
Class II	Class IIIA	Class IIIB
100°F (37.8°C) Flash Point	140°F (60°C) Flash Point	200°F (93°C) Flash Point
Camphor Oil Diesel Fuel Pine Tar	Aniline Benzaldehyde Butyl Cellosolve Nitrobenzene Pine Oil Formaldehyde	Animal Oils Vegetable Oils Ethylene Glycol Glycerin Lubricating Quenching Transformer Oils Triethanolamine Benzyl Alcohol Hydraulic Fluids

NOTE: Flammable and Combustible Liquids Code (NFPA 30) is published by the National Fire Protection Association (NFPA). Always check current code requirements for final selection; this is not a complete list. Liquid Classes may be found on product labels and Safety Data Sheet.

*For the most up to date self-closing door requirements, please confirm with your regulatory agencies and consult with your state and local codes. This information is subject to change and is not warranted.



Ready to learn more?

Reach out today, and our team will be glad to assist you.

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