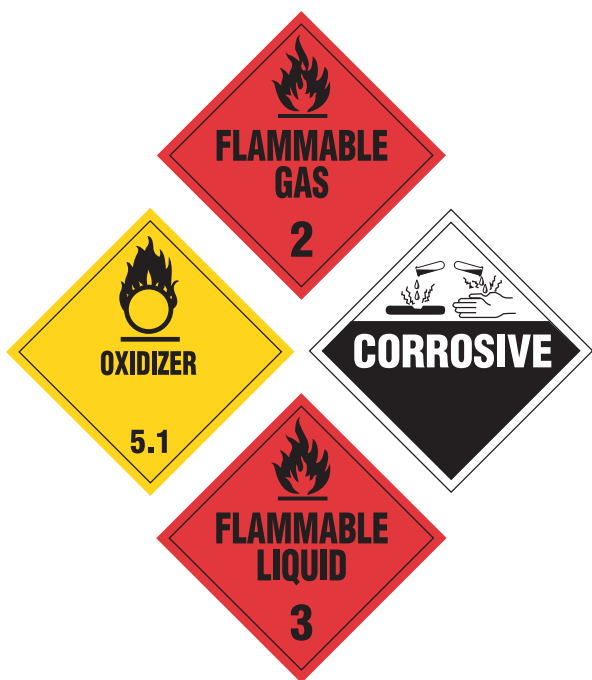




Safety Storage Solutions



Get your facility into compliance with OSHA regulations using quality Jamco products.



Y

N

Do you have flammable or combustible liquid in your facility?

Do you have liquid corrosives in your facility?

Do you have petroleum based paints or inks in your facility?

Do you have liquid pesticides in your facility?

Do you have 55-gallon drums of liquid in your facility?

Do you have propane or welding gas tanks in your facility?

If you answered "Yes" to any of these questions, Jamco has the solution for you.

Flammable Safety Cabinets for Flammable Liquids

BM & BS

- ▲ 2 Manual or Self-Closing Doors
- ▲ Up to 3 Adjustable Shelves
- ▲ Available in: 22, 28, 30, 44, 45, 60, 90, or 120 Gallon Capacity



Flammable Safety Cabinets for Flammable Liquids - Under Counter

BK & BT

- ▲ 35" Height to Fit Under Counter Tops
- ▲ 1 or 2 Manual or Self-Closing Doors
- ▲ 1 Adjustable Shelf
- ▲ Available in: 12, 22, or 30 Gallon Capacity



Flammable Safety Cabinets for Corrosives

CL & CK

- ▲ 1 or 2 Manual or Self-Closing Doors
- ▲ Up to 3 Adjustable shelves
- ▲ Available in: 6, 12, 18, 24, 30, 45, or 60 Gallon Capacity
- ▲ Polyethylene Tray Liner for Shelves and Sill



Flammable Safety Cabinets for Paint & Ink

BN & BP

- ▲ 1 or 2 Manual or Self-Closing Doors
- ▲ Up to 5 Adjustable Shelves
- ▲ Available in: 12, 18, 24, 30, 72, or 120 Gallon Capacity



Flammable Safety Cabinets for Pesticides

FL & FK

- ▲ 1 or 2 Manual or Self-Closing Doors
- ▲ Up to 3 Adjustable Shelves
- ▲ Available in: 6, 12, 18, 24, 30, 45, or 60 Gallon Capacity
- ▲ Polyethylene Tray Liner for Shelves and Sill



Flammable Safety Cabinets for 55-Gallon Drums

BV

- ▲ 2 Manual or Self-Closing Doors
- ▲ 1 Adjustable Shelf
- ▲ Available in: 60, or 120 Gallon Capacity
- ▲ 2" Roller Conveyors for Easy In-And-Out



Flammable Safety Cabinets for Horizontal Gas Cylinders

CH

- ▲ 1 or 2 Lockable Mesh Doors
- ▲ Foot Pads with Pre-Drilled Holes
- ▲ Holds 4, 8, 12 or 16 Cylinders
- ▲ Holds Cylinders up to 15" Diameter and up to 37" High



Flammable Safety Cabinets for Vertical Gas Cylinders

CV

- ▲ 1 or 2 Lockable Mesh Doors
- ▲ Foot Pads with Pre-Drilled Holes
- ▲ Holds Up to 20 Cylinders
- ▲ Storage up to 200 lbs.



FIRST TO ACHIEVE

CERTIFIED TO THE NEW FM STANDARD



Safety Flammable Cabinets
are FM Certified, Class 6050,
December 2016

Jamco Heavy Duty Safety Cabinet Features

More steel than other brands; FM Approved

14-gauge doors are 56% more steel than 18-gauge of others, superior weld hinges with brass pins give greater support. Doors have flush handles. Meets OSHA, NFPA code 30, UFC 79 standards, and are FM APPROVED. Powder Coated Yellow (Flammable), Red (Paint and Ink), Blue (Corrosive), Green (Pesticides) and Gray (Hazardous Waste).

Flammable Safety Cabinet features:

- All welded double wall 18-gauge construction with 1-1/2" insulating air space
- 2" leak-proof sill to contain leaks
- Lockable flush mounted handle with 2 keys
- Doors have 3 point locking system and radius edges
- Doors are double walled, 14-gauge outside and 18-gauge inside
- 4" heavy duty weld hinges with 3/8" brass pins
- Twin 2" flame arrester vents
- Safety signage in large red letters
- Galvannealed steel shelves adjust on 3" centers
- Powder coated finish
- Grounding connector
- Meets OSHA, NFPA Code 30, UFC 79 Standards and are FM Class 6050 approved

Gas Cylinder Cabinet features:

- All welded - ready to use, meets OSHA 1910
- 13-gauge flattened mesh sides
- 14-gauge solid top
- 1-1/2" x 3/16" thick corner angles
- Lockable mesh door(s) with slide bolt hasp (padlock not included)
- Foot pads with pre-drilled holes
- Safety signage in large red letters
- 14-gauge steel shelve(s)
- Powder coated finish

REGULATIONS:

UNIFORM FIRE CODE 79.201:

(g) Storage Cabinets. 1. General. When provisions of this code require that **liquid containers be stored in storage cabinets**, such cabinets, and storage shall be in accordance with this section. Cabinets shall be **conspicuously labeled in red letters** on contrasting background **FLAMMABLE - KEEP FIRE AWAY**.

2. Quantities. The quantity of Class I or Class II liquids shall not exceed 60 gallons and the total quantities of all liquids in a storage cabinet shall not exceed 120 gallons.

3. Construction. Cabinets may be constructed of wood or **metal**. Cabinets shall be listed or constructed in accordance with the following:

A. Unlisted metal cabinets. Metal cabinets shall be of steel having a thickness of not less than 0.043 inch. **The cabinet, including the door, shall be double walled** with 1½-inch air space between the walls. Joints shall be riveted or welded and shall be tight fitting. Doors shall be well fitted, self-closing, and equipped with a latching device. **The bottom of the cabinets shall be liquid-tight to a height of at least two inches.**

OSHA 29 CFR 1910.106 (d)(3)(i&ii):

Design, construction, and capacity of safety storage cabinets - **(i) Maximum capacity.** Not more than 60 gallons of Class I or Class II liquids, nor more than 120 gallons of Class III liquids may be stored in a storage cabinet.

(ii) Fire resistance. Storage cabinets shall be designed and constructed to limit the internal temperature to not more than 325°F when subjected to a 10-minute fire test using the standard time-temperature curve as set forth in Standard Methods of Fire Tests of Building Construction and Materials, NFPA 251-1969. All joints and seams shall remain tight and the door shall remain securely closed during the fire test. Cabinets shall be labeled in conspicuous lettering, **FLAMMABLE-KEEP FIRE AWAY**.

(a) Metal cabinets constructed in the following manner shall be deemed to be in compliance. **The bottom, top, door, and sides of cabinet shall be at least No. 18 gauge sheet iron and double walled with 1½-inch air space.** Joints shall be riveted, welded, or made tight by some equally effective means. The door shall be provided with a **three-point lock**, and a door **sill shall be raised at least 2 inches** above the bottom of the cabinets.

OSHA 1910.106(e)(2):

Incidental storage or use of flammable liquids -

(ii)(b) The quantity of liquid that may be located outside of an inside storage room or storage cabinet in a building or in any one fire area of a building shall not exceed:

(1) 25 gallons of Category 1 flammable liquids in containers

(2) 120 gallons of Category 2, 3, or 4 flammable liquids in containers

(3) 660 gallons of Category 2, 3, or 4 flammable liquids in a single portable tank.

Consult your Material Safety Data Sheet (MSDS)
for storage information for specific liquids.



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