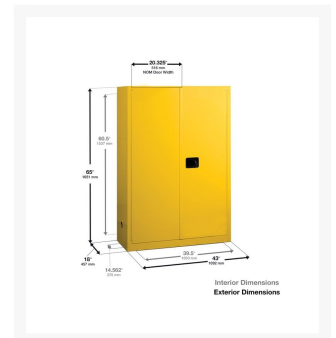


45 Gallon Flammable Liquids Cabinet, 2 Shelves, 2 Doors, Self Close, Yellow - 4510X

Product Images



Short Description

- Reinforced double wall construction with 1-1/2 in (3.8 cm) air space on sides, top, bottom, back and doors
- Constructed of 18-gauge steel
- Lead-free, high-gloss, baked-on powder finish
- Continuous piano hinges
- Ground connection

- Four adjustable galvanized leveling legs
- Trilingual warning labels
- 2 in (5.1 cm) raised leakproof sill
- Patented adjustable galvanized steel shelves direct spills to back and bottom of leakproof sump and hold 350 lbs. (158.8 kg) Uniform Distributed Load (UDL)
- Internal and external welded construction
- Two 2 in (5.1 cm) internal vents with fire baffle and cap
- Flush mounted door handle with key lock
- Three-point stainless steel bullet latching system
- 3 in (7.6 cm) centers for shelf brackets
- Self-latching doors
- Door closings: Self-Closing (135° opening)
- Concealed self-close mechanism provides obstruction-free access to top shelf space
- Self-indexing doors guarantee they will close in sequence and ensure a tight closure from top to bottom

Description

The yellow Eagle 45 Gallon Eagle Flammable Liquid Safety Cabinet, model 4510x, is engineered to provide secure and reliable storage for flammable liquids. Built with reinforced double wall construction, featuring a 1-1/2 in (3.8 cm) air space along the sides, top, bottom, back, and doors, this cabinet offers exceptional durability and safety.

Constructed from heavy-duty 18-gauge steel, the cabinet can withstand demanding environments. Its lead-free, high-gloss, baked-on powder finish ensures a pristine appearance while providing resistance against corrosion and abrasions.

Continuous piano hinges offer seamless operation and longevity, while the ground connection enables the grounding of any potential electrical charges. Equipped with four adjustable galvanized leveling legs, Eagle's 4510x flammable cabinet can be easily stabilized for enhanced stability on any surface.

Prominent trilingual warning labels serve as a clear visual reminder of the hazardous nature of the cabinet's contents. The 2 in (5.1 cm) raised leakproof sill prevents any accidental spills from escaping and further enhances safety.

The patent-pending adjustable galvanized steel shelves are designed to direct spills to the back and bottom of the leakproof sump, ensuring a secure containment area. These shelves are capable of holding a uniform distributed load (UDL) of up to 350 lbs (158.8 kg), providing ample storage capacity. Each shelf bracket is adjustable on 3 in (7.6 cm) centers, allowing for customizable storage configurations.

The internal and external welded construction reinforces the cabinet's structural integrity. Additionally, two 2 in (5.1 cm) internal vents, equipped with a fire baffle and cap, efficiently control ventilation and prevent the accumulation of hazardous gases.

The flush-mounted door handle, coupled with the key lock, ensures effortless access to the cabinet while maintaining its security. The three-point stainless steel bullet latching system guarantees a firm and reliable closure. The 4510x flammable cabinet features self-latching doors, with self-closing functionality opening up to 135°. The self-closing doors, under tension, are held open by using fusible links. Under fire conditions, when the ambient temperature reaches 165 F (74 C), the links melt and the safety cabinet's self-closing doors automatically swing shut.

Moreover, the concealed self-close mechanism grants unobstructed access to the top shelf space, and the


self-indexing doors ensure they close in sequence for a tight closure from top to bottom, augmenting the cabinet's overall safety and security.

For replacement shelves, use [model 29937](#). See other related accessories in the table below.

Specifications

Model No	4510X
Color	Yellow
Brand	Eagle
Material Specifications	18-Gauge Steel
FM Approval	Yes
OSHA Compliance	Yes
Complies with NFPA Code 30	Yes
Door Style	Self-close
UPC	48441691333
Dimensions, Exterior	43W x 18Dx 65H
Dimensions, Interior	39.5" W x 14.56" D x 60.5" H (100.3 x 37 x 153.7 cm)
Number of Doors	2
Number of Shelves	2
Uniform Fire Code	Yes
Lock	Yes
Capacity	45 gallon
Gallon Capacity	45
Liter Capacity	170.34
Replacement Shelf Model No.	29937
Pallet Quantity	1
Shelf Depth	14" (35.6 cm)
Net Weight, lbs	267
Net Weight, kgs	121.11
Adjustable Shelf	Yes

Prop 65

 **WARNING:** This product can expose you to chemicals including Lead, which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.