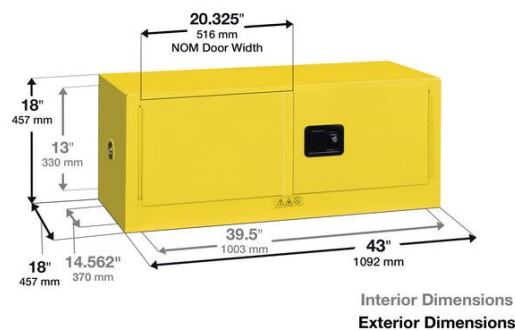


12 Gallon, 2 Doors, Self Close, Flammable Safety Cabinet, Sure-Grip® EX Piggyback, Red - 891321

Product Images



Short Description

- Increase storage capacity of flammable liquids by 12 gal (45 L) when floor space is limited
- Exterior dimensions of 18 in H x 43 in W x 18 in D (457 mm H x 1092 mm W x 457 mm D)
- Low-height design allows for storage of flammables on bench tops or on top of 30- or 45-gal (114- or 170-L) cabinets

- Wall mountable with an optional wall hanger assembly (model 25950)
- Complies with OSHA, NFPA 30, NFPA 1 and IFC
- Fire tested and FM-approved

Description

The Justrite Sure-Grip® EX Piggyback Safety Cabinet with Self Close Doors (model 891321) is designed for the storage and segregation of flammable liquids in lab, construction, or engineering settings. With exterior dimensions of 18 in H x 43 in W x 18 in D (457 mm H x 1092 mm W x 457 mm D), its low-height design allows you to expand available storage by 12 gal (45 L) without taking up valuable floor space.

Use independently on bench tops or stack on top of 30- or 45-gal (114- or 170-L) Justrite safety cabinets. It can also be mounted on a wall with an optional wall hanger assembly (model 25950).

This red model is constructed with a sturdy 18-gauge (1-mm) thick steel double-wall, with 1.5 in (38 mm) of insulating air space for fire resistance. The fully welded, not riveted, construction holds the squareness of the unit for a longer life and offers greater protection in a fire since air gaps are reduced.

High-performance, self-closing doors open to 140 degrees. A patented, concealed self-close mechanism provides obstruction-free access to shelf space. The doors self-index to guarantee they will close in tight sequence. Continuous piano hinges ensure the doors close smoothly every time.

When used properly as designed, safety cabinets with self-closing doors shut automatically in case of a fire. 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. The self-latching system engages with three stainless steel bullet-slams located at the top, bottom, and center locations of the door. For replacement fusible links, order model 29988.

For added security, each cabinet comes with an innovative U-Loc™ handle that does not require manual rotation to engage the mandatory latch. Cabinets include a cylinder lock and key set, or you can choose to use your own padlock. Haz-Alert™ reflective warning labels that read "FLAMMABLE – KEEP FIRE AWAY" are highly visible under fire conditions or during power outages when illuminated with a flashlight.

The cabinet also features dual vents with flame arresters, four adjustable self-leveling feet, and a built-in grounding connector. Its durable lead-free epoxy/polyester powder-coat finish provides excellent chemical resistance inside and out, as well as minimizes the effects of corrosion and humidity.

Justrite supplies more than 300 safety cabinet models ranging from 4- to 115-gal (15- to 435-L), to meet a versatile range of safety, compliance, and storage requirements.

All Justrite cabinets carry a 10-year warranty. Model 891321 is tested and approved by FM Approvals. It complies with OSHA, NFPA 30, NFPA 1, and IFC requirements.

Safety Considerations for Piggyback Flammable Cabinets

The requirements for handling and storing chemicals are complex and depend on how flammable the liquid is. There is no room for error, so it is critical to choose a safety cabinet that has been independently tested to

meet the standards of your industry and local jurisdictions. Not just any safety cabinet will do. Justrite flammable cabinets are best in class and are trusted within a wide range of industrial settings across the world, including laboratories, manufacturing, oil refineries, chemical processing plants, and more.

For more information, please consult our workplace safety article about the [requirements for flammable liquid storage](#).

Specifications

Model No	891321
UPC	697841112513
International Model No.	891321
Color	Red
Material Specifications	18-Gauge Steel
FM Approval	Yes
OSHA Compliance	Yes
Complies with International Fire Code	Yes
Complies with NFPA Code 30	Yes
Complies with NFPA 1 Fire-Code	Yes
Capacity	12 gallon
Liter Capacity	45
Number of Doors	2
Door Type	Self-close
Adjustable Shelves	No
Dimensions, Exterior	18" H x 43" W x 18" D
	457mm H x 1092mm W x 457mm D
Dimensions, Interior	13" H x 39.5" W x 14.6" D
	330mm H x 1003mm W x 370mm D
Height (Inches)	18
Width (Inches)	43
Depth	18
Net Weight, lbs	109.0
Net Weight, kg	49.4