

16-Drum, Explosion Relief Panels, 2-Hour Fire-Rated Outdoor Safety Locker - 912161

Product Images



Short Description

- 2-hour fire-rated construction for safe and secure storage of flammables and combustibles
- Explosion relief panels designed to release at 20 psf
- 90-minute fire rated door
- Meets EPA, NFPA 30 and NFPA 1 requirements; FM-approved
- Customizable with a variety of optional features and accessories

Description

Outdoor safety lockers with explosion relief panels are required for the safe storage of Class 1A or the dispensing of Class 1A and 1B flammable liquids (as defined by NFPA). Please check with the local authority having jurisdiction to ensure all local regulations, including set-back requirements and the correct wall/roof rating needed for your application.

Standard features include:

- Explosion relief panels designed to release at 20 psf
- 2-hour fire-rated construction — backed by a 15-year structural warranty
- 90-minute fire-rated door — third party tested and labeled
- Gravity air flow vents — UL Listed fire dampers with fusible links
- Secondary containment — leakproof all welded sump
- Removable, galvanized steel grate flooring
- 42-inch (1.07-m) wide door with UL listed, keyed lockset for security
- Door closer — ensures doors close automatically
- NFPA 704 diamond decal provides "Right to Know" information
- Multiple static grounding connections
- Anchoring plates for maximum hold down protection
- Chemical and UV resistant coating, inside and out
- Forklift channels for easy relocation
- Meets EPA, NFPA 30 and NFPA 1 requirements
- FM-approved — including third party tested, fire-rated wall and roof design

Customize the locker to meet specific applications with a variety of [optional features and accessories](#), including loading ramp, shelving, grounding kit, fire protection, heating/cooling, insulation, and lighting packages.

NOTE: Exterior dimensions include anchoring plates and door hardware.

Specifications

Model No	912161
UPC	697841158702
International Model No.	912161
Color	Bone
Material Specifications	Steel
FM Approval	Yes
UL Approval	Doors
Complies with NFPA Code 30	Yes
Complies with NFPA 1 Fire-Code	Yes
EPA Compliance	Yes
Dimensions, Exterior	99" H x 119" W x 114" D
	2515mm H x 3023mm W x 2896mm D
Dimensions, Interior	82.5" H x 101.5" W x 101.5" D
	2096mm H x 2578mm W x 2578mm D
55-Gallon Drum Capacity	16
Base Capacity, lbs	16000
Base Capacity, kg	7257.5
Number of Doors	1
Door Type	Fire-rated
Door Hinge	Left
Explosion Relief Panels	(1) - 48-in x 60-in, (1) - 24-in x 48-in
Door Height inch	80
Door Width inch	42
Door Height mm	2032
Door Width mm	1067
Sump Capacity - Gallons	288

Sump Capacity - liters	1090
Sump Depth - inch	7.0
Sump Depth - mm	178
Storage Capacity cubic feet (Int Volume)	492
Storage Capacity cubic meters (Int Volume)	13.9
Net Weight, lbs	6084.0
Net Weight, kg	2759.7