

JUSTRITE'S OUTDOOR SAFETY LOCKERS

Protect

your personnel
your facility
the environment



Inside or out, our safety cabinets and lockers are a sure bet for long lasting, dependable flammable liquid storage and protection

Rugged, Justrite® outdoor safety lockers provide:

- Safety
- Security
- Segregation
- Secondary Containment

All Outdoor Lockers Feature:

- Factory Mutual approved and labeled.
- Unitized heavy gauge steel walls and roof formed and welded for strength.
- 3-point locking system for security.
- Oversized sump meets NFPA 30 and EPA 40 CFR - double welded inside and out, and tested to be leaktight.
- Alkyd primer with acrylic top coat for weather and UV resistance.
- Chemical resistant epoxy on interior surfaces for long life.
- Gravity ventilation.
- Bonding, grounding system to protect against static electricity.
- Removable HDGAF (Hot Dipped Galvanized After Fabrication) steel grating for easy sump inspection and cleaning.
- Hold down clips for anchoring for added wind protection, rated to 90 mph.
- Forklift channels for easy relocation.
- NFPA 704 diamond placard is provided for proper identification of contents.

Fire-Rated Lockers Also Include:

- Two-hour fire-rated gypsum board between heavy gauge steel exterior and galvan-nealed interior.
- 90 minute fire-rated doors.
- 1½ hour fire damper on vent openings.

Explosion-Relief Lockers Also Include:

- Explosion-resistant construction (100psf) with FM approved relief panels that release at 20 psf.



28160: Single door unit holds 6 drums

All lockers are FM approved and meet NFPA 30



From left to right: HDGAF grating, hold down protection, ventilation rain hood



Regulations require that containers, such as pails and 55-gallon drums, accumulated outdoors be protected from direct sunlight, rain, snow and other weather conditions that cause rusting or deterioration. A containment system with sufficient capacity to contain 10% of the volume of the containers or the volume of the largest single container is mandated by EPA. A means must be provided to prevent unauthorized access. Justrite® Outdoor Safety Lockers satisfy these requirements in one delivered package! They offer compliant, FM approved storage solutions that simplify meeting local regulations and insurance considerations.



How to Choose:

1. Volume of Chemicals to be stored:

Determine how many 55-gallon drums or other types of containers need to be stored.

2. Type of Chemicals involved:

Various chemical classifications determine the construction features that will be required.

3. Chemical application:

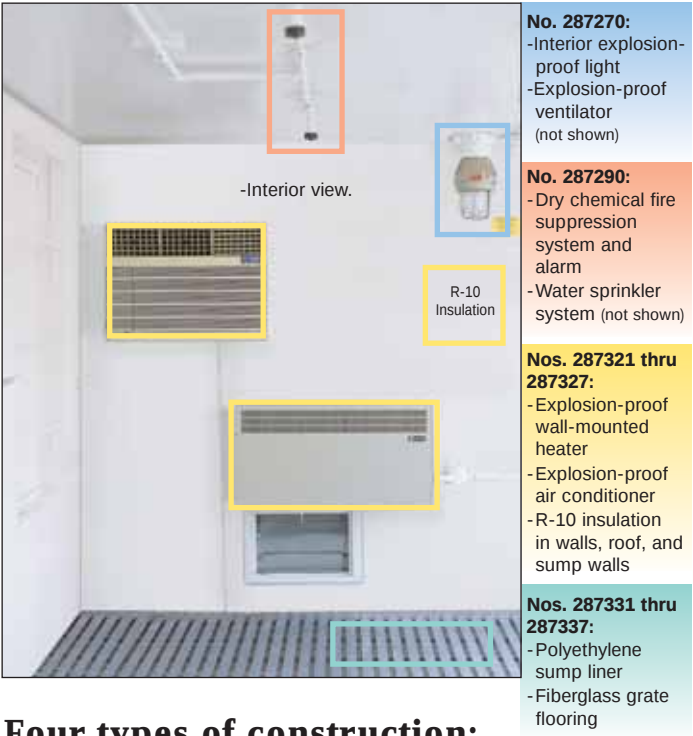
Simple chemical storage or more dangerous dispensing operations dictate specific safety features.

4. Proposed location:

Local codes dictate where you can locate a locker, depending on the type of construction. Always consult your local authority having jurisdiction.



Options are bundled packages of accessory equipment designed to meet code and simplify selection.



Four types of construction:

Non-Combustible Outdoor Safety Lockers are designed to store Class 1B flammables in locations at least 75 feet away from other occupied, insured facilities*.

Fire-Rated Outdoor Safety Lockers resist fire up to two hours and are designed to store Class 1B flammables in locations within 75 feet of an occupied, insured facility. Fire-Rated Outdoor Safety Lockers may be placed indoors with local approval and should include light, fire suppression system and mechanical ventilation ducted to outdoors*.

Non-Combustible and Explosion-Resistant Lockers with Relief Panels are required for the storage of Class 1A flammables or the dispensing of Class 1A and Class 1B flammables within the locker in locations at least 75 feet away from other occupied, insured facilities*.

Fire-Rated and Explosion-Resistant Lockers with Relief Panels are required for the safe storage of Class 1A flammables or the dispensing of Class 1A or Class 1B flammables within the locker. Lockers are for locations within 75 feet of an occupied, insured facility*.

*Check with your local sources for regulations in your area.
Note: Lockers used indoors do not carry FM approval.



28160: Single door unit

Electric, UL Listed

For applications requiring lighting and forced ventilation. Allows for EPA mandated daily inspection of leaks.

Interior Light and Fan Electrical Package No. 287270

- Interior explosion-proof light with exterior switch.
- Explosion-proof mechanical ventilator tied to light switch for forced vapor removal at 350 CFM minimum.
- Explosion-proof conduit and wiring with seal-offs.
- Exterior on/off switch. UL listed.

Fire Suppression

Adds a fire protection system as recommended for storage of flammable or combustible materials, or for lockers used indoors such as paint storage rooms.

Basic Fire Protection System Nos. 287281 thru 287287

- FM approved, BC type, FE-241 extinguisher unit, ceiling mounted and fuse linked at 175°F.

Dry Chemical Fire Suppression System w/Water Sprinkler System No. 287290

- UL Listed, ABC Type, dry chemical fire suppression system with agent cylinder, one pull station and means of remote annunciation.
- Water sprinkler system, stubbed to exterior.

Heating and Air Conditioning

Adds heating and/or air conditioning where comfort, chemical stability or freeze protection is a concern. Thermostat controlled.

Heating/Insulation Pkg Nos. 287301-287307

- Explosion-proof 6,000 btu wall mounted heater.
- R-10 Insulation package in walls, roof and sump walls.

AC/Insulation Pkg. Nos. 28711-287317

- Explosion-proof 15,000 btu air conditioner.
- R-10 Insulation package in walls, roof and sump walls.

Heating/AC/Insulation Pkg. Nos. 287321-287327

- Explosion-proof 6,000 btu wall mounted heater.
- Explosion-proof 15,000 btu air conditioner
- R-10 Insulation package in walls, roof and sump walls.

12,000 BTU Heater Upgrade Adder No. 28780

Fiberglass Grate w/Sump Liner

Pkg. Nos. 287331-287337

- Low density polyethylene sump liner and fiberglass grate flooring for acid and corrosive chemical spill resistance.

Additional Options:

- Steel loading ramp No. 281320.
- Galvanized steel shelving No. 287700, 77" long x 14" deep w/mounting brackets. (Fits 6 and 8 drum units)
- Exterior light No. 287730, non-explosion proof, photocell activated. (only available when ordered with 287270).



Justrite® Outdoor Drum Safety Lockers

Non-Combustible Lockers

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H)		Door Opening(s) W x HT	Approval/Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
				Exterior**	Interior				
1-door	2	—	60	94" x 40" x 64"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28120	1100
1-door	4	1	120	94" x 70" x 64"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28140	1400
1-door	6	1	160	114" x 70" x 96"	84" x 62" x 82"	54" x 80"	FM,N,O,U,E	28160	2100
1-door	8	1	200	140" x 71" x 96"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28163	2900
1-door	10	1	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28164	3700
2-door	10	2	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28380	3700
1-door	12	1	290	188" x 71" x 103"	158" x 62" x 87"	54" x 80"	FM,N,O,U,E	28165	4500
3-door	14	3	330	212" x 71" x 103"	182" x 62" x 87"	54" x 80"	FM,N,O,U,E	28166	5000

Two Hour Fire-Rated Lockers

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H)		Door Opening(s) W x HT	Approval/Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
				Exterior**	Interior				
2-door	2	—	60	98" x 44" x 66"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28320	1900
2-door	4	1	120	98" x 74" x 66"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28340	2500
2-door	6	1	160	118" x 74" x 98"	84" x 62" x 82"	54" x 80"	FM,N,O,U,E	28360	3900
2-door	8	1	200	144" x 75" x 98"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28361	5000
2-door	10	1	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28362	6000
4-door	10	2	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28382	6000
2-door	12	1	290	192" x 75" x 103"	158" x 62" x 82"	54" x 80"	FM,N,O,U,E	28363	7100
6-door	14	3	330	216" x 75" x 103"	182" x 62" x 82"	54" x 80"	FM,N,O,U,E	28364	7800

Non-Combustible Lockers with Explosion Relief

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H)		Door Opening(s) W x HT	Approval/Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
				Exterior**	Interior				
1-door	2	—	60	94" x 40" x 64"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28420	1115
1-door	4	1	120	94" x 68" x 64"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28440	1415
1-door	6	1	160	114" x 70" x 96"	86" x 62" x 82"	54" x 80"	FM,N,O,U,E	28460	2115
1-door	8	1	200	140" x 71" x 96"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28461	2915
1-door	10	1	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28462	3715
2-door	10	2	250	164" x 71" x 96"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28480	3715
1-door	12	1	290	188" x 71" x 96"	158" x 62" x 82"	54" x 80"	FM,N,O,U,E	28463	4515
3-door	14	3	330	212" x 71" x 96"	182" x 62" x 82"	54" x 80"	FM,N,O,U,E	28464	5015

Two Hour Fire-Rated Lockers with Explosion Relief

Number of Doors	55-Gal. Drum Capacity	Fits 4-Drum Pallets	Sump (Gallons)	Dimensions (W x D x H)		Door Opening(s) W x HT	Approval/Lstg. Regulation*	Lever Handle Model No.	Shpg. Wt. (lbs)
				Exterior**	Interior				
2-door	2	—	60	98" x 44" x 66"	64" x 32" x 50"	54" x 48"	FM,N,O,U,E	28520	1915
2-door	4	1	120	98" x 72" x 66"	64" x 62" x 50"	54" x 48"	FM,N,O,U,E	28540	2515
2-door	6	1	160	118" x 74" x 98"	84" x 62" x 82"	54" x 80"	FM,N,O,U,E	28560	3915
2-door	8	1	200	144" x 75" x 98"	110" x 62" x 82"	54" x 80"	FM,N,O,U,E	28561	5015
2-door	10	1	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28562	6015
4-door	10	2	250	168" x 75" x 98"	134" x 62" x 82"	54" x 80"	FM,N,O,U,E	28580	6015
2-door	12	1	290	192" x 75" x 98"	158" x 62" x 82"	54" x 80"	FM,N,O,U,E	28563	7115
6-door	14	3	330	216" x 75" x 98"	182" x 62" x 82"	54" x 80"	FM,N,O,U,E	28564	7815

**Dimension includes rain hoods for vents. for shipping width, deduct 22" from overall exterior width.

Accessory Packages

	Fiberglass Grate Flooring (with sump liner)		Fire Protection System FE-241 Extinguisher		Heating/Insulation Package		AC/Insulation Package		Heating/AC Insulation Package	
	Model No.	Wt. (lbs)	Model No.	Wt. (lbs)	Model No.	Wt. (lbs)	Model No.	Wt. (lbs)	Model No.	Wt. (lbs)
2-drum	287331	—	287281	50	287301	300	287311	395	287321	405
4-drum	287332	—	287282	50	287302	410	287312	505	287322	505
6-drum	287333	—	287283	50	287303	675	287313	660	287323	660
8-drum	287334	—	287284	50	287304	800	287314	880	287324	880
10-drum	287335	—	287285	50	287305	915	287315	1000	287325	1000
12-drum	287336	—	287286	50	287306	975	287316	1100	287326	1100
14-drum	287337	—	287287	50	287307	1150	287317	1250	287327	1290

Additional Options

Description	Model No.	Wt. (lbs)
Interior Light and Fan Electrical Package	287270	150
Exterior Light Package	287730	40
Dry Chemical Extinguisher w/water sprinkler system	287290	205
Steel loading ramp, 72" x 51 1/2"	281320	277
Galvanized steel wall shelf, 77" long, 14" deep, w/mounting brackets (fits 6 and 8 drum units)	287700	50

12,000 BTU Heater Upgrade adder (recommended for units 10 drums and larger)

Justrite® reserves the right to change vendors on equipment options.
*See last page for regulation key.



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30% total recycled fiber



code no. 469 (0807)

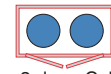


Reliable, pre-engineered lockers are superior to site constructed by saving time and money, and offer greater flexibility.

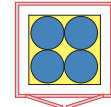
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www.justritemfg.com

Various size and door configurations accommodate loose drum storage or **palletized loads.**

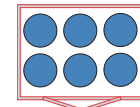
Fire-Rated



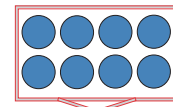
2-drum Cabinets



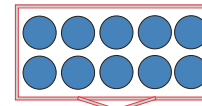
4-drum Cabinets



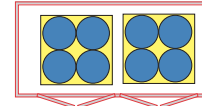
6-drum Cabinets



8-drum Cabinets



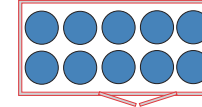
10-drum Cabinets



10 loose drums or 2 pallets



12-drum



14 loose drums or 3 pallets

Approval/Listing and Regulation Key

FM

Factory Mutual tested and approved

N

Designed in accordance with National Fire Protection Association (NFPA) Code 30 regulation

O

Complies with OSHA regulations

U

Complies with the Uniform Fire Code

UL

Underwriters Laboratories Listed

E

Complies with Environmental Protection Agency regulations