

Outdoor Safety Lockers

Expert



Outdoor Safety Lockers— Non-Combustible

Safe and secure flammables and hazardous chemicals storage solution

- Reduce poison hazards, minimize contamination of chemicals, helps meet insurance requirements, and prevent costly fines
- Heavy gauge steel with leakproof, all welded sump and galvanized steel floor grating
- Chemical- and UV-resistant coating, inside and out
- 42-in (1.07-m) wide steel door system with 3-point lock
- Natural draft ventilation
- NFPA 704 diamond decal for content identification, forklift channels, static grounding connections, and anchoring plates for hold down protection
- Choose models with explosion relief for storage of Class 1A or dispensing of Class 1A and 1B flammables as defined by NFPA
- FM-approved and complies with EPA, NFPA 30, NFPA 1, and EPA



Sixteen-drum locker with optional steel ramp simplifies drum loading.



1. Air vents on both sides
2. Inside grounding lug
3. Leakproof sump with removable, galvanized steel grate floor
4. High visibility safety strip
5. Forklift channels
6. 3-point latching system
7. Outside grounding lug and anchor plate

NON-COMBUSTIBLE OUTDOOR SAFETY LOCKERS

55-Gal Drum Capacity	Sump Capacity Gal/L	Exterior W x D x H*	Approv/Lstg Regulation	Standard Model	Explosion Relief Model
2	120/454	67 x 38 x 77.5 in (1702 x 965 x 1969 mm)	FM, N, A, E	911020	911021
4	100/379	67 x 62 x 77.5 in (1702 x 1575 x 1969 mm)		911040	911041
6	140/530	91 x 62 x 99 in (2311 x 1575 x 2515 mm)		911060	911061
9	198/750	91 x 86 x 99 in (2311 x 2184 x 2515 mm)		911090	911091
12	253/958	84 x 115 x 99 in (2134 x 2921 x 2515 mm)		911120	911121
16	326/1234	115 x 110 x 99 in (2921 x 2794 x 2515 mm)		911160	911161

Note: Door height on 2- and 4-drum models is 51-in (1.30-m) high and 80-in (2.03-m) high on 6- through 16-drum models.
*Dimensions include mounting plates and door hardware.

Outdoor Safety Lockers— 2-hour Fire-Rated

Fire-rated construction for safe, storage of drums of flammables near existing structures and/or property set-backs as determined by the local authority having jurisdiction

- FM-approved fire rated 90-minute fire-rated door and roof design
- Layers of fire-resistant gypsum wall board encased between exterior heavy gauge steel and interior galvanized sheet steel for durability
- 42-in (1.07-m) wide door with UL Listed keyed lockset
- Gravity air flow vents with UL Listed fire dampers and fusible links—hydraulic door mechanism ensures automatic closure
- Leakproof, all welded sump and galvanized steel floor grating
- Chemical- and UV-resistant coating
- NFPA 704 diamond decal, forklift channels, static grounding connections, and anchoring plates
- Models with FM-approved explosion relief release panels at 20 psf
- Meets EPA, NFPA 30, NFPA 1, and EPA



Six-drum locker with optional ramp offers a convenient way to load or unload heavy drums using a drum dolly.



Independently tested and approved 90-minute fire-rated door



UL Listed air flow vent



Hydraulic door closer



55-Gal. Drum Capacity	Sump Capacity Gal/L	Exterior W x D x H*	Approv/Lstg Regulation	Standard Model	Explosion Relief Model
2	88/333	71 x 42 x 77.5 in (1803 x 1067 x 1969 mm)	FM, N, A, E	912020	912021
4	80/303	71 x 66 x 77.5 in (1803 x 1676 x 1969 mm)		912040	912041
6	116/439	95 x 66 x 99 in (2413 x 1676 x 2515 mm)		912060	912061
9	168/636	95 x 90 x 99 in (2413 x 2286 x 2515 mm)		912090	912091
12	221/837	88 x 119 x 99 in (2235 x 3023 x 2515 mm)		912120	912121
16	288/1090	119 x 114 x 99 in (3023 x 2896 x 2515 mm)		912160	912161

Note: Door height on 2- and 4-drum models is 51-in (1.30-m) high and 80-in (2.03-m) high on 6- through 16-drum models.
*Dimensions include mounting plates and door hardware.

Outdoor Safety Lockers— 4-hour Fire-Rated

Higher fire rating—provides proximity advantage over non-combustible and 2-hour locker models

- 4-hour fire-rated construction with FM-approved 3-hour fire-rated door and roof design
- Layers of fire-resistant gypsum wall board encased between exterior heavy gauge steel and interior galvanized sheet steel
- 42-in (1.07-m) wide door with UL Listed keyed lockset
- Gravity air flow vents with UL Listed fire dampers and fusible links—hydraulic door mechanism ensures automatic closure
- Leakproof, all welded sump and galvanized steel floor grating
- Chemical- and UV-resistant coating
- NFPA 704 diamond decal, forklift channels, static grounding connections, and anchoring plates
- Models with FM-approved explosion relief release panels at 20 psf
- Meets EPA, NFPA 30, NFPA 1, and EPA
- Suitable for placement within close proximity of existing structures and/or property set-backs. Check with your local authority having jurisdiction.



Designed for close placement to existing structures, 4-hr fire-rated lockers provide a safe and convenient storage solution.



55-Gal. Drum Capacity	Sump Capacity Gal/L	Exterior W x D x H*	Approv/Lstg Regulation	Standard Model	Explosion Relief Model
2	75/284	71 x 42 x 77.5 in (1803 x 1067 x 1969 mm)	FM, N, A, E	913020	913021
4	71/269	71 x 66 x 75.5 in (1803 x 1676 x 1969 mm)		913040	913041
6	105/397	95 x 66 x 99 in (2413 x 1676 x 2515 mm)		913060	913061
9	155/587	95 x 90 x 99 in (2413 x 2286 x 2515 mm)		913090	913091
12	205/776	88 x 119 x 99 in (2235 x 3023 x 2515 mm)		913120	913121
16	272/1030	119 x 114 x 99 in (3023 x 2896 x 2515 mm)		913160	913161

Note: Door height on 2- and 4-drum models is 51-in (1.30-m) high and 80-in (2.03-m) high on 6- through 16-drum models.
*Dimensions include mounting plates and door hardware.

Outdoor Safety Lockers— Optional Accessories

Accessorize your locker with options that improve function and add convenience

- Sturdy steel ramps to simplify loading or unloading heavy drums with a drum dolly
- Galvanized steel shelving for organized, easy access to smaller containers
- Heating and/or air conditioning where comfort, chemical stability or freeze protection is a concern
- Two varieties of fire protection—fuse linked extinguishers or an integral dry chemical system

NC Non-Combustible **FR** 2-Hour Fire-Rated
4-Hour Fire-Rated

Use the descriptions below, combined with the charts on the next page to determine the accessories available for each style of safety locker.

see page 122

NC
FR



Grounding Kit

Model 915505

Kit comes with rod – 5/8-in (16-mm) diameter x 8-ft (2438-mm) L, wire and connector

NC
FR



Loading Ramp

Steel with anti-skid yellow paint

- **Model 915001:**
48-in (1219-mm) W x 120-in (3048-mm) L
- **Model 915003:**
48-in (1219-mm) W x 88-in (2235-mm) L

NC
FR



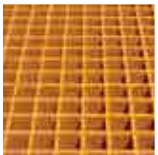
Shelving

Models 915101 - 915105

Galvanized steel. Two-tier, 16-in (406-mm) wide with mounting brackets—back wall only

Not available on locker models with explosion relief panels. Shelf package for 2- and 4-drum models (915101) will limit the ability to load locker to full drum capacity.

NC
FR



Fiberglass Grate with Sump Liner

Models 915201 - 915211

High density polyethylene (HDPE) sump liner and fiberglass grate flooring for acid and corrosive chemical spill resistance

NC
FR



Basic Fire Protection System

Models 915401 - 915403

BC Type, FE-227 extinguisher unit, ceiling mounted and fuse linked

NC
FR



Dry Chemical Fire Suppression System

Model 915405

- FM-approved, UL Listed, ABC Type, dry chemical system with agent cylinder
- One pull station and means of remote annunciation

NC
FR



Interior Light and Fan Package

Model 915501

- Exterior on/off switch—UL listed
- Explosion-proof mechanical ventilator tied to light switch for forced vapor removal
- Explosion-proof conduit and wiring with seal-offs

NC
FR



Exterior Light

Model 915503

Explosion-proof and photocell activated

Only available when ordered with Interior Light/Fan Package 915501.

FR



Explosion-Proof Wall-mounted Heaters

- **Model 915301:** 6,000 btu
- **Model 915303:** 12,000 btu

Must be ordered in conjunction with the equivalent size R-11 insulation package.

FR



Explosion-Proof Air Conditioner

- **Model 915305:** 15,000 btu
- **Model 915307:** 20,000 btu

Must be ordered in conjunction with the equivalent size R-11 insulation package.

FR



Explosion Proof Wall-mounted Heater / Air Conditioner Package

- **Model 915309:** 6,000 / 15,000 btu
- **Model 915311:** 12,000 / 20,000 btu

Must be ordered in conjunction with the equivalent size R-11 insulation package.

FR



R-11 Insulation

Models 915601 - 915611

R-11 insulation in the ceiling, walls, and sump walls for added temperature control and use in conjunction with the air and heat packages

**Outdoor Safety Lockers—
Optional Accessories (continued)**

NC Non-Combustible **FR** 2-Hour Fire-Rated
4-Hour Fire-Rated

Use the charts below, combined with the optional accessories on the previous page to determine the accessories available for each style of safety locker.

see page 121



Locker Capacity	Grounding Kit Model	Loading Ramp Model	Galvanized Steel* Shelving - 2 Tier Model	Fiberglass† Grate Flooring (with Sump Liner) Model	Basic Fire† Protection System Model	Dry Chemical Fire† Suppression Model	Interior Light† and Fan Electrical Package Model	Exterior Light†** Package Model
2-drum	915505	915001	915101	915201	915401	NA	915501	915503
4-drum		915003		915203				
6-drum			915103	915205				
9-drum				915207				
12-drum			915209					
16-drum		915105	915211					

Note: Due to space constraints in the 2- and 4-drum models, shelving and interior light packages cannot be ordered together.



Locker Capacity	Grounding Kit Model	Loading Ramp Model	Galvanized Steel* Shelving - 2 Tier Model	Fiberglass† Grate Flooring (with Sump Liner) Model	Basic Fire† Protection System Model	Dry Chemical† Fire Suppression Model	Interior Light† and Fan Electrical Package Model	Exterior Light†** Package Model
2-drum	915505	915001	915101	915201	915401	NA	915501	915503
4-drum		915003		915203				
6-drum			915103	915205				
9-drum				915207				
12-drum			915209					
16-drum		915105	915211					

Note: Due to space constraints in the 2- and 4-drum models, shelving and interior light packages cannot be ordered together.

FR Fire-Rated Models (continued)

Locker Capacity	Explosion-† Proof Heater Model	Explosion-Proof† Air Conditioner Model	Heater and† Air Conditioner Package Model	R-11 Insulation† Model
2-drum	NA	NA	NA	915601
4-drum				915603
6-drum	915301	915305	915309	915605
9-drum				915607
12-drum	915303	915307	915311	915609
16-drum				915611

Note: Heating and air conditioning packages must be ordered in conjunction with the equivalent size insulation package on fire-rated lockers

† These accessories must be purchased in conjunction with a locker to ensure proper installation and to retain FM approval.

* Shelving is not available on models with explosion relief panels. Shelf package for 2- and 4-drum models (915101) will limit the ability to load locker to full capacity.

** Exterior light package is only available when ordered with the interior light/fan package 915501