



FIREWORKS STORAGE CRITERIA

For Storage of Public Fireworks

OFFICE OF STATE FIRE MARSHAL
OREGON STATE POLICE

4760 Portland Rd NE
Salem OR 97305-1760
(503) 934-8274 or (503) 934-8264
TDD Line: (503) 390-4661
Fax: (503) 373-1825

Permit No:

Deputy:

OSFM OFFICE USE ONLY

TYPE IV MAGAZINE (INDOOR/OUTDOOR)

Type IV magazines are permanent, portable, or mobile structures that are fire, theft and weather resistant.

Facility Owner Name: _____

Fireworks Display Sponsor Name: _____

Address of Storage Magazine: _____

Exterior Construction (Check one that applies)

Masonry Metal covered wood Fabricated metal Combination of these materials

Foundations (Check one that applies)

Brick Concrete Cement Block Stone or wood posts

Interior (Check all that applies)

Walls and floors are to be constructed of, or covered with, a non-sparking material or latticework.

Doors (Check one that applies)

Metal Solid wood covered with metal

Locks - Each door shall be equipped with one of the following lock systems. (Check one that applies)

- Two mortise locks
 Two padlocks in separate hasps and staples
 A mortise lock and a padlock
 A three-point lock, or an equivalent lock that secures the door to the frame at more than one point.
 A mortise lock that requires two keys to open; **OR**

Hinges and Hasps (Check all that apply)

- Cover of magazine has substantial strap hinges and a means for locking.
 Are installed so they cannot be removed from the outside when the doors are closed and locked.
They are attached by (Check one that applies)
 Welding
 Riveting
 Bolting (nuts on inside of door)

Locks (Check all that apply)

Padlocks must meet the following criteria (Check all that applies):

- Made of steel;
 Have at least five tumblers;
 Have at least a 3/8-in. case-hardened shackle.

Note: Outdoor/mobile storage facilities need only one lock; no hood is required.

Vehicular Magazines

When unattended, vehicular magazines must have wheels immobilized or otherwise be effectively immobilized by kingpin locking devices.

Lighting (Check all that apply)

- All electrical switches are outside the magazine and meet standards of NFPA 70;
- Light fixtures are suitably enclosed to prevent sparks or hot metal from falling on the floor or onto material stored in the magazine.
- If none of the above applies to your storage facility, please check this box.

Indoor Storage Facilities

No indoor storage facility shall contain more than 50 pounds of fireworks (explosives). Indoor storage shall meet the distance requirements as determined in National Fire Protection Association Standard 1124 for the Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles and 495 Explosives Material Code.

Check all that apply:

- Magazine has substantial wheels or casters to facilitate its removal from the building in case of emergency.
- Magazine is painted red, and the top shall bear the words "Explosives- Keep Fire Away" in white letters at least 3-in. high.
- No indoor storage facility for the storage of low explosives shall be located in a residence or dwelling
- Indoor magazines located in secure rooms that are locked may have each door locked with one steel padlock, which need not be protected by a steel hood, having at least five tumblers and a case-hardened shackle of at least 3/8-in. diameter; if the door hinges and lock hasps are securely fastened to the magazine.

ADDITIONAL COMMENTS:

I hereby certify that the information contained on this form is true and accurate to the best of my knowledge.

Signature of Individual Completing Form

Date Completed

Printed Name of Individual Completing Form

Phone Number



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TYPE V MAGAZINE

Type V magazines are permanent, portable, or mobile structures that are theft-resistant.

Facility Owner Name: _____

Fireworks Display Sponsor Name: _____

Address of Storage Magazine: _____

Doors or covers (Check one that applies)

- Metal Solid wood

Each door of a Type V magazine shall be equipped with **one** of the following lock systems:

- Two mortise locks;
 Two padlocks in separate hasps and staples;
 A mortise lock and a padlock;
 A mortise lock that requires two keys to open; or
 A three-point lock, or an equivalent lock that secures the door to the frame at more than one point.

Hinges and Hasps (Check all that apply)

- Are installed so they cannot be removed from the outside when the doors are closed and locked.
They are attached by (Check one that applies)
 Welding
 Riveting
 Bolting (nuts on inside of door)

Locks (Check one that applies)

Padlocks must meet the following criteria (Check all that applies):

- Made of steel;
 Have at least five tumblers;
 Have at least a 3/8-in. case-hardened shackle.

Note: Outdoor/mobile storage facilities need only one lock; no hood is required.

Note: Vehicular magazines, **when unattended**, must have wheels immobilized or otherwise be effectively immobilized by kingpin locking devices.

Placards (Check all that apply)

- The placards required by Department of Transportation regulations at 49 CFR Part 172, Subpart F, for the transportation of blasting agents, are displayed on the magazines.

Lighting (Check all that apply)

- All electrical switches are outside the magazine and meet standards of NFPA 70;
 Light fixtures are suitably enclosed to prevent sparks or hot metal from falling on the floor or onto material stored in the magazine.
 If none of the above applies to your storage facility, please check this box.

Indoor Storage Facilities.

No indoor storage facility shall contain more than 50 pounds of fireworks (explosives). Indoor storage shall meet the distance requirements as determined in National Fire Protection Association Standard 1124 for the Manufacture, Transportation, and Storage of Fireworks and Pyrotechnic Articles and 495 Explosives Material Code.

Check all that apply:

- Magazine has substantial wheels or casters to facilitate its removal from the building in case of emergency.
- Magazine is painted red, and the top shall bear the words "Explosives- Keep Fire Away" in white letters at least 3-in. high.
- No indoor storage facility for the storage of low explosives shall be located in a residence or dwelling
- Indoor magazines located in secure rooms that are locked may have each door locked with one steel padlock, which need not be protected by a steel hood, having at least five tumblers and a case-hardened shackle of at least 3/8-in. diameter; if the door hinges and lock hasps are securely fastened to the magazine.

ADDITIONAL COMMENTS: _____

I hereby certify that the information contained on this form is true and accurate to the best of my knowledge.

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