



Clovis Fire Department

Standard # 1

STORAGE OF PORTABLE PROPANE TANKS FOR SALE / EXCHANGE

The storage of portable propane containers outside of buildings and open to the public awaiting use or resale shall be stored within a suitable enclosure and location protecting the containers against tampering, excessive temperature rises, and physical damage.

It is deemed that a suitable, lockable, ventilated metal locker or rack (cage) that prevents unauthorized individuals from accessing the containers during business and non-business hours, as an acceptable component for the storage of these containers.

The on-site location and storing of containers for resale/exchange shall be approved and permitted by the Clovis Fire Department.

Cage Installations:

Cage installations with **less than** one hundred twenty-five gallons (125 gals) aggregate capacity:

Submit 8½" x 11" dimensioned site plan for location approval.

Provide minimum five-foot (5') clearance to property lines, combustible, or non-fire resistive buildings, any building penetrations, and combustible storage.

Storage location shall be a minimum of twenty feet (20') to any building doorway or opening.

Obtain permit.

At least one (1) portable fire extinguisher with a minimum rating of 20 BC shall be located within fifty feet (50') of storage site.

Barrier posts required where subject to vehicular damage.

- Constructed of steel not less than 4 inches (4") in diameter and concrete filled.
- Spaced not less than four feet (4') on center.
- Set not less than three feet (3') deep in concrete footing of not less than 15-inch diameter.
- Set with the top of the posts not less than three feet (3') above finished grade.
- Located not less than five feet (5') from the tanks.

“No Smoking” signage shall be posted and visible from twenty-five feet (25’) of all access points.

704 placards required.

Cage installations with **more than** one hundred twenty-five gallons (125 gals) aggregate capacity:

Submit 8½” x 11” dimensioned site plan for location approval.

Provide minimum ten foot (10’) clearance to property lines, combustible or non-fire resistive buildings, a building penetrations, and combustible storage.

Storage location shall be a minimum of twenty feet (20’) to any building doorway or opening.

Obtain permit.

At least one (1) portable fire extinguisher rated minimum twenty BC (20) shall be located within fifty feet (50’) of storage site.

Barrier posts required where subject to vehicular damage.

- Constructed of steel not less than 4 inches (4”) in diameter and concrete filled.
- Spaced not less than four feet (4’) on center.
- Set not less than three feet (3’) deep in concrete footing of not less than 15-inch diameter.
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