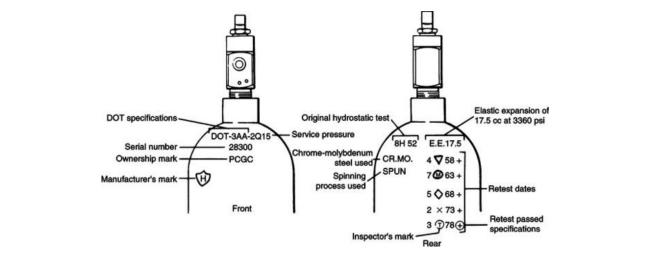


Gas Cylinder Fact Sheet

Gas Cylinder Information



Storing Cylinders Outside

- Cylinders can be stored on a cylinder truck, cage or on any other steady device that prevents them from being knocked over
- All gas cylinders should always be secured in an upright position (e.g. using a chain as shown)
- Cylinders must be properly labeled with contents
- Regularly inspect cylinders for corrosion or damage



Storing gas cylinders indoors

- 1. Gas cylinders inside buildings shall be stored in a protected, well ventilated, dry location.
 - Must be at least 20 feet (6.1 m) from combustible materials such as wood shavings or oil
 - Separate flammable and oxidizer cylinders by at least 20 feet
- 2. Cylinders should be stored in assigned places away from stairs, elevators, or docks
- 3. Storage areas shall be located where cylinders will not be knocked/ damaged by falling/passing objects

Safe handling practices

- SECURE cylinders properly at all times
- **STORE** cylinders in cool, well, ventilated, fire-resistant areas
- PLACE cylinders away from forklifts or areas where they can be knocked over
- CLOSE valves and TIGHTEN caps when not in use
- **INSPECT** cylinders for leaks
- **CHECK** support brackets regularly for strength and integrity
- **REPORT** leaks or any damage to your supervisor immediately

Transporting gas cylinders

- The protective cap must be on valves when transporting
- Keep cylinders in an upright position
- Move cylinders using a cylinder truck or dolly
- Never drag or roll a gas cylinder



Unlabeled



Rusted



Not upright