

Welding and Cutting

1926 Subpart J

7/18/2019

When transferring, moving, storing gas cylinders, valve protection caps must be in place and secured.

When hoisted, they cannot be hoisted or transported by means of magnets or choker slings

Cylinders should be moved by tilting and rolling them on their bottom edges

When cylinders are transported by powered vehicles, they must be secured in a vertical position.

A suitable cylinder truck, chain, or other steadying device must be used to keep cylinders from being knocked over while in use

When work is finished, when cylinders are empty, or when cylinders are moved at any time, the cylinder valve must be closed.

Oxygen cylinders in storage shall be separated from fuel-gas cylinders or combustible materials (especially oil or grease), a minimum distance of 20 feet (6.1 m) or by a noncombustible barrier at least 5 feet (1.5 m) high having a fire-resistance rating of at least one-half hour.