The cylinder can be stored vertically or horizontally, but:

- The cylinder must be emptied before inspection. Check that:
  - It is empty
  - The valve is closed
  - The relief device is intact

- Keep the cylinder away from any heat source.
- Store the cylinder in a dry, well-ventilated area at a temperature between 32°F (-0°C) and 120°F (49°C).
- Use great care when installing valves on aluminum cylinders. Apply a new O-ring compatible with CO2 industry standards and local regulations.
- Use 20°C/2°C for aluminum—doing so could remove metal from the threads (C1.25-C2.5).
- Never use corrosive paint strippers or corrosive cleaners, which could damage the cylinder and lead to catastrophic failure.
- Never expose or alter labels or markings.
- Never expose a cylinder to a temperature exceeding 200°F (93°C).