



CO2 Monitor Acceptance Form

Carbon dioxide is a colorless, odorless, faintly acidic-tasting, non-flammable gas. It can be deadly even when normal oxygen levels are present. Reaching hazardous levels of carbon dioxide can occur quickly and without warning and result in serious health effects or death. Because CO₂ is 1.5 times heavier than air, leaking CO₂ can accumulate at floor level in improperly ventilated or unventilated rooms, not necessarily limited to the container's location and in low areas, such as basements. Even slow leaks can cause hazardous concentrations of carbon dioxide. Potential sources of hazardous concentrations of carbon dioxide, when carbon dioxide systems are indoors or in an enclosed outdoor area, can include but are not limited to:

- leaking fittings, connections, piping/tubing/hoses, or storage container plumbing;
- leaking carbonators, syrup pumps, bag in box racks (i.e., any equipment using carbon dioxide); and leaking beer keg connections and equipment.

Carbon dioxide detectors with alarm systems should be installed in appropriate areas to detect hazardous concentrations of carbon dioxide.

(Source Information Sited Directly From: <https://dfs.dps.mo.gov/safetytips/carbondioxide.php>)

The national trend of state and local governments requiring CO₂ monitoring equipment continues to spread rapidly across the country and most experts agree that it's not "IF" but "WHEN" they will be required in your area, if not already. Local and state governments will adopt or already have adopted one or a version of the three codes listed below.

- International Fire Code (IFC) Section 5307
- National Fire Protection Association (NFPA) Section 55
- National Board Inspection Code (NBIC) Part 1 Supplement 4

(Customer Location Name) Firehouse Subs # 1887 understands the risks and potential dangers of CO₂ and has been made aware that Helget Gas Products strongly advises and supports the use of CO₂ monitoring equipment as it is being strongly encouraged or even required by many state and local governments.



I have read & Helget Gas Products has advised my business about CO₂ safety and the importance of using an approved CO₂ Monitor and we will agree to purchase a CO₂ Monitoring Device.



I have read & Helget Gas Products has advised my business about CO₂ safety and the importance of using an approved CO₂ Monitor and we are declining the option to purchase a CO₂ Monitoring Device.

R. Jeremy Wallace
Authorized Name (Print)

[Signature]
Authorized Signature

Owner
Title

1-27-21
Date