

Carbon Dioxide Analysers

Carbon Dioxide is a toxic gas which cannot be detected by human senses. It is tasteless and odourless and in small concentrations can have harmful effects on the human body.

Carbon Dioxide is used within the hospitality industry to carbonate soft drinks and beers. Also known as dispense gas, Carbon Dioxide is typically stored or piped through a cellar. As a cellar is classed as a confined space, a leak of Carbon Dioxide within this area could and has proved fatal.

Regulation and legislation in many countries recommend that a risk assessment is carried out in areas where Carbon Dioxide is stored, used or produced. The only way to make sure you are protected from the danger of Carbon Dioxide is to fit a Carbon Dioxide analyser within your cellar.

Fixed Carbon Dioxide Analyser:

The Analox 50™ is a fixed Carbon Dioxide analyser which has been purpose designed for the hospitality industry. This mains powered, wall mountable analyser offers audible and visual alarm warnings to rising levels of Carbon Dioxide. The Analox 50™ is easy to fit requiring no engineering experience. With a 15 year sensor guarantee and easy to maintain, the Analox 50™ is a cost effective solution to a very real danger.



Portable Carbon Dioxide Analyser:



Even if you don't have Carbon Dioxide on your premises you may still be at risk. Delivery drivers, stock takers, surveyors and sub contractors can be affected by the use, storage or production of Carbon Dioxide when visiting customer premises. The Analox CO2 Buddy™ is a truly personal Carbon Dioxide analyser. Designed with the assistance of gas delivery drivers, the CO2 Buddy™ is a durable and lightweight analyser ensuring comfort of use. Offering complete protection for 12 hours, the CO2 Buddy™ offers both audible and visual alarm warnings to rising levels of Carbon Dioxide.