



PureAir
monitoring systems, inc.

LABRepCo

Dual O2/CO2 Monitor, 0-25% and 0-10,000 ppm

ITEM #: 99039

Product Summary

The Air Check Dual O2/CO2 Monitor is perfect for your facility if you use nitrogen, helium, and/or argon gases. The monitor is also suited for use in confined spaces such as cryogenic facilities. Sensors lasting 10 years and more.

The Dual O2/CO2 Monitor provides continuous monitoring of oxygen and carbon dioxide. This monitor is ideal for use in spaces where low oxygen concentrations could pose a health hazard, from nitrogen gas storage sites to CO2 beverage gas distribution areas and more.

The monitor comes with a 110/220V plug-in power supply.

Top Locations That Need This Product

- Laboratories
- Pharmaceutical Labs
- Hospitals
- Universities

FEATURES

- No maintenance zirconium O2 cell and long life CO2 sensor
- No calibration required for oxygen
- Self-calibrating CO2 sensor
- Local backlit concentration display
- Built-in audible horn
- Built-in visual LED alarm indicators
- Alarm level 1 and 2 for O2 and CO2
- No drift due to environmental or temperature changes
- 3-year warranty
- Plug-in the wall power supply included - 24V

Why choose PureAir?

As an industry leader in oxygen monitoring and gas detection, PureAir is dedicated to the safety of our clients, and the customers they serve, by manufacturing monitors that are long-lasting, innovative, and reliable.

What is a Dual O2/CO2 Monitor?

A Dual O2/CO2 Monitor is a stand-alone system ideal for the continuous monitoring of nitrogen or cryogenics near freezers, confined spaces, and other locations where low oxygen levels may pose a hazard to personnel.

What gases can a Dual O2/CO2 Monitor be used for?

The oxygen monitors can be used for CO2, nitrogen, argon, and helium gases.

Installation is easy. Plug-in ready.

The monitor will arrive ready to work right out of the box. Simply secure the unit on the wall 3-5 feet from the gas source, plug it in, and power it on. The monitor will begin sampling oxygen levels after a 4 minute startup period. Levels are displayed clearly on the screen for easy access and visibility.

Top Advantages of Dual O2/CO2 Monitor



Dual O2/CO2 Monitor Alarm Features

The Dual O2/CO2 Monitor has 2 adjustable alarm setpoints that can connect to a horn/strobe, 8 channel controller, remote display, or into building systems. Alarm signals also can tie into automatic shut-off valves when oxygen levels fall below the OSHA threshold.



Easy To Use

The Dual O2/CO2 Monitor provides constant monitoring with little to no adjustments, saving you time and money while allowing the monitor to operate seamlessly. Our quality sensors make this the longest lasting monitor on the market.

Top Accessories



**8 Channel Program-
mable Controller for
O2 or Gas Monitors**

ITEM #: 99058



**Remote Digital
Display**

ITEM #: 99091



**Red Horn/Strobe
24VDC**

ITEM #: 42002