



Oxygen Deficiency Monitor with 10+ Year Sensor

ITEM #: TX-1100DRA (99016)

Product Summary

The Air Check Oxygen Deficiency Monitor is perfect for facilities that use nitrogen, helium, and argon. The monitor is best suited for confined spaces, cryogenic locations, and freezers. The monitor remains accurate at temperatures as low as -40C. Our durable zirconium sensor lasts 10 years or more.

Top Locations That Need This Product

- *Laboratories*
- *Pharmaceutical labs*
- *Hospitals*
- *Cryogenic locations*

FEATURES

- UL, C UL and CE approvals
- Long-life 10+ year average sensor life
- Two-Alarm setpoints for 19.5% and 18.0%
- Built-in audible alarm 90 db
- 3 year warranty
- Digital display, and 4-20mA analog output
- Wall mounting brackets

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 an O2 Monitor?

The Air Check O2 Deficiency Monitor is designed for continuous monitoring where low oxygen levels may pose a hazard to personnel.

What gases can an O2 monitor be used for?

The oxygen monitors can be used for nitro-gen, argon, helium, and carbon dioxide.

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 Oxygen Deficiency Monitor



Oxygen Deficiency Alarm

The O2 Monitor comes with 2 adjustable alarm setpoints that can connect to a horn/strobe, ex-haust fan, 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 Air Check O2 Deficiency Monitor provides constant monitoring with little to no adjustments, saving you time and money while allowing the monitor to operate seamlessly. Our quality sensor makes this the longest lasting O2 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

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