



Sample Draw Oxygen Monitor with 10+ Year Sensor

ITEM #: TX-1100SAM (99029)

Product Summary

The Air Check Sample Draw Oxygen Deficiency Monitor is perfect for facilities using nitrogen, helium, and argon. The monitor is capable of sampling distances of up to 100 ft away and is commonly used for MRI's, confined spaces, cryogenic locations, and freezers. The monitor remains accurate at temperatures as low as -40C. Our durable zirconium sensor lasts 10 years and more.

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

Top Locations That Need This Product

- Laboratories
- MRI Rooms
- Pharmaceutical Labs
- Hospitals

FEATURES

- 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
- Built-in flow sample pump
- UL, C UL and CE approvals

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, 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.

*** Sampling tubes can be used in various locations including MRI Rooms**

Top Advantages of Sample Draw Oxygen 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 Programmable Controller for O2 or Gas Monitors

ITEM #: 99058



Remote Digital Display

ITEM #: 99091



Red Horn/Strobe 24VDC

ITEM #: 42002