

Oxygen Monitors & Accessories

Oxygen Deficiency Monitors are one of the easiest ways to keep your cryogenic systems and employees safe. So long as everything is operating properly, the Monitor stays silent, but if oxygen levels fall to the OSHA action level, defined as 19.5%, the monitor's built-in horn will sound, alerting employees to danger. Ideal for industries such as laboratories, food and beverage, and cryogenic facilities that use compressed, oxygen depleting gases.

Features:

- · No maintenance required.
- Ultra Loud Built-in audible alarm 90 db.
- Two-alarm relays for 19.5% and 18.0%.
- No calibration sensor.
- No drift due to thunderstorms or barometric pressure changes.
- Operates in freezers at -40°C.
- 10 year + long life zirconium oxide sensors.
- · 3-year warranty.

Technical Specifications:

Display — Oigital with a 4-20 mA Analog Output.

Power ______ 24 VDC Power (250 mA).

Approvals UL, CUL, and CE.

Set-up — Wall mounting brackets.



Work with CryoWorks to ensure your system is as safe as it can be!

Accessories:

Plug-In Power Supply



Remote Display



Emergency Power Off Button with Cover



Horn/Strobe

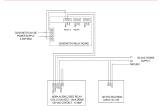
24 VDC Red



Emergency Stop Valve (E-Stop)



Accessory Wiring Schematic



8 Channel Controller



Warning Signs



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