

Portable Carbon Monoxide (CO) Monitors



Portable CO Monitor
CO91-14LAC



A portable airline monitor connects easily to a breathing air filtration source or ambient air pumps and monitors the air for CO or CO/O₂, depending on the model. An audible alarm (95 dBA) and light will activate when the CO level exceeds 10 ppm (5 ppm Canadian). Used in the closed and upright position, an external alarm and lights signal the user if there are dangerous CO or CO/O₂ levels.

Portable CO and CO/O₂ Monitors

Item No.	Description
CO91-14LAC	Portable CO monitor, 150 psi maximum inlet pressure, and 5' hose
CO91-14HAC	Portable CO monitor, rated for 5000 psi maximum inlet pressure, includes 5000 psi regulator, and 5' hose
CO2-91LAC	Portable CO/O ₂ monitor, 9 VDC and/or 115 VAC, 5' hose, 150 psi maximum inlet pressure

Applications

- Grade-D Air Filtration Systems
- Ambient Air Pumps
- Equipment Rentals
- Retrofit Portable Compressors

Portable CO Monitors - Intrinsically Safe for Hazardous Locations

Item No.	Description
CO91-14IS	Portable Intrinsically Safe CO monitor, 9 VDC only, audible alarm, visual lights, flow meter, connect hose, LCD display
CO291-14IS	Portable Intrinsically Safe CO/O ₂ monitor, 9 VDC only, audible alarm, visual lights, flow meter, connect hose, LCD display

Remote Alarms
Available on Page 20



Approved for Class I, Division 1, Groups C and D environments.
9 VDC operation only.

Key Details:

- Includes 1/4" industrial interchange coupling supplied on 5' hose
- Standard alarm (95 dBA)
- High intensity alarm (120 dBA) available for an additional charge
- Standard alarm jack allows for connection to remote alarm devices
- Operates on 9 volt batteries, 8-16 VDC, or 115 VAC
- Use in the closed position

**CO Monitor Calibration
Kits on page 12**

