



Respiratory Safety

Carbon Monoxide (CO) Airline Monitor Portable

Issue: OSHA 1910.134(i)(6), requires all breathing air compressors to be monitored for Carbon Monoxide (CO) gas in the air delivered to an airline respirator. OSHA follows the Compressed Gas Association (CGA) standard for Grade-D breathing air which states that the maximum allowable limit for Grade-D air is 10 ppm (parts per million) for CO.

Application: The portable CO monitor attaches to any compressor and provide a continuous reading of CO gas concentration delivered to an airline respirator user. If the level of CO exceeds 10 ppm, a visual light and audible alarm is actuated to notify the worker. The monitor is housed in a polycarbonate case and can be used in the closed position to prevent internal contamination.

Supplied Grade-D air filtration is required to operate the monitor.

Recommendation: The monitor will attach to any breathing air supply up to 150 psi. The monitor must be calibrated on a monthly basis or whenever the reading is questioned; to calibrate, order calibration kit BBK-20. The monitor can be operated with twin 9-volt batteries for up to 40 hours or continuously on 115 VAC with the power cord provided.

Product Features:

- Includes ¼" industrial interchange coupling supplied on 5' hose
- Standard alarm (95 dBA)
- Alarm jack allows for connection to remote alarm devices
- High intensity alarm available for an additional charge
- Operates on 9-volt batteries, 8-16VDC, and/or 115VAC
- 2 year warranty on CO sensor and monitor
- Use in the closed position



Portable CO Monitor used in the closed position



CO91-14LAC
Portable CO Monitor

Portable Carbon Monoxide Monitor

Description	ASI Item #
Portable CO Monitor, 150 psi maximum inlet pressure	CO91-14LAC
CO Calibration Kit - 20 ppm CO, zero air, regulator, tubing, and hard storage case. 17 liter size disposable cylinders.	BBK-20

BBK-20
CO Calibration Kit





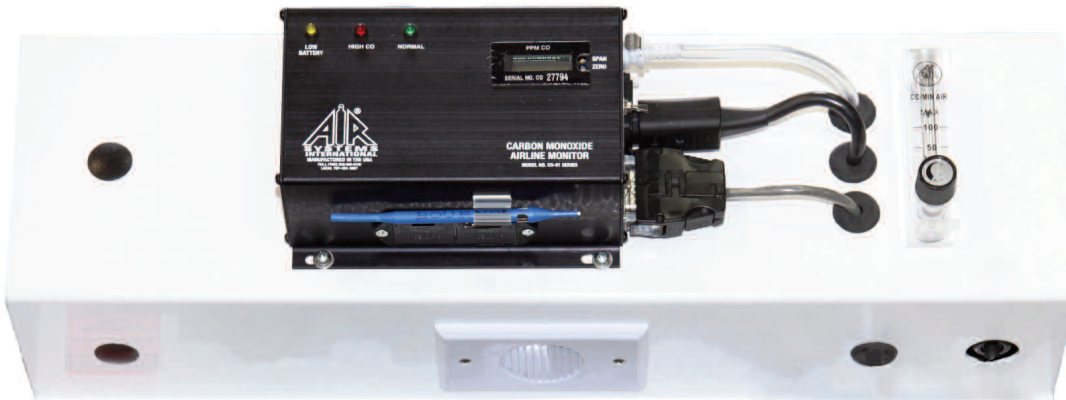
Respiratory Safety

Carbon Monoxide (CO) Airline Monitor Panel Mounted

Issue: OSHA 1910.134(i)(6), requires all breathing air compressors to be monitored for Carbon Monoxide (CO) gas in the air delivered to an airline respirator. OSHA follows the Compressed Gas Association (CGA) standard for Grade-D breathing air which states that the maximum allowable limit for Grade-D air is 10 ppm (parts per million) for CO.

Application: The panel mounted CO monitor attaches to any compressor and provide a continuous reading of CO gas concentration delivered to an airline respirator user. If the level of CO exceeds 10 ppm, a visual light and audible alarm is actuated to notify the worker. The unit is powder coated steel and ready for wall mounting. **Supplied Grade-D air filtration is required to operate the monitor.**

Recommendation: The monitor will attach to any breathing air supply up to 150 psi. The monitor must be calibrated on a monthly basis or whenever the reading is questioned; to calibrate, order calibration kit BBK-20. The monitor can be operated with twin 9-volt batteries for up to 40 hours or continuously on 115 VAC with the power cord provided.



Product Features:

- Standard alarm (95 dBA)
- High intensity alarm available for an additional charge
- Alarm jack allows for connection to remote alarm devices
- Visual Air Flowmeter to Monitor
- 115 VAC Remote Alarm Connections
- 115 VAC Power Cord
- Can operate on 9-volt batteries, 115 VAC, and/or 8-16 VDC
- 2 year warranty on CO sensor and monitor

CO91-PM
Panel Mounted CO Monitor

Panel Mounted Carbon Monoxide Monitor

Description	ASI Item #
Panel mounted CO monitor, 9 VDC and/or 115 VAC, audible alarm, visual lights, flow meter, quick connect calibration fitting, LCD display	CO-91PM
CO Calibration Kit - 20 ppm CO, zero air, regulator, tubing, and hard storage case. 17 liter size disposable cylinders.	BBK-20



BBK-20
CO Calibration Kit

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