



BIOSYSTEMS

TOXILOG Personal Gas Monitor

Prod # 1240

The **Toxilog** is a personal, single-gas data logging detector designed to monitor and record exposure to a wide variety of atmospheric hazards. Currently, two specific electrochemical sensors are available: carbon monoxide and nitrogen dioxide.

The Toxilog is controlled by a single push-button. Liquid crystal display (LCD) shows Instant, Peak and TWA readings. An audible alarm and a bright LED warns of dangerous conditions. The information recorded can be downloaded to a computer for analysis and printing.

Features:

- Single button operation
- Dual-level audible and visual alarms preset to comply with any legislated standards
- Automatic data logging
- Long battery life

Applications:

- Personal safety
- Industrial hygiene evaluations

Accessories:

- **Optional**
 - Calibration kit
 - Down-loading interface unit
 - Software

*CSA Approved
Class I, Division 1
and 2, Groups A,
B, C and D*



Specifications:

Range	: Carbon monoxide : 0 - 999 ppm : Nitrogen dioxide : 0 - 20 ppm
Sensors	: CO or NO ₂
Sensor type	: Electrochemical
Dimensions	: 10.4 cm x 6.1 cm x 2.5 cm : (4.1" x 2.4" x 1.0")
Weight	: 159 g (5.6 oz)
Operating temperature	: 0°F - 120°F
Display	: Four character LCD
Alarms	: TWA, STEL, Ceiling audio/visual
Battery	: 3 x AAA alkaline
Battery life	: 3 months