

# Protecting Human Health

## Applications

Industrial Safety  
First Responders  
Fire Departments  
Police Departments  
Recreational Vehicles  
Automotive  
Aviation  
Boating  
Trucking  
Pilots  
Inspectors  
Confined Spaces  
Municipal Utilities  
Laboratory Technicians  
Emergency Management Technicians



red led visual alarm

display updates every 3 secs.

one button push on/off

85 decibel alarm at 2 feet

actual size: 2.4 x 1.4 x 0.65 inches

MFG by

**Transducer Technology Inc**

Sensors, Detectors and Innovation, Solution Driven Technology

8440 Central Ave - Suite 2C, Newark, CA 94560 1-877-794-4296

model 200-3-85L

model 200-3-85VL

**POCKET CO**

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**KWJ Engineering**

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Newark, CA 94560

1-877-794-4296 or [info@kwjengineering.com](mailto:info@kwjengineering.com)

## Features

- digital carbon monoxide dosimeter detector
- low level detection of carbon monoxide from 0 - 600 ppm
- dosimetry variables include TWA, TE, MAX, TIME
- 5 minute inspection mode, up to 8 hr collection mode
- 2 yr limited instrument, sensor warranty
- 1 yr battery warranty

## Alarms

- OSHA, ACGIH compliant
- 85 decibel alarm at 2 feet
- flashing red LED alarm
- vibration alarm in model -85VL
- alarm points, TWA 25 ppm, 125 & 400 ppm

## Display and Memory

- alpha numeric display with back light
- continuous display of CO levels between 5 - 600 ppm
- memory recall of time weighted average (TWA), total exposure (TE), maximum ppm (MAX), maximum exposure (TIME)
- self diagnostic calibration check (CAL)
- temperature above 122 F (HOT)
- temperature below 32 F (COLD)

# CO Digital Dosimeter Detector

Transducer Technology, Inc. is a premier manufacturer & developer of a wide array of chemical sensor products and accessories used for safety, hygiene, process, and environmental measurements. Our mission is to protect human health and ensure environmental safety with high performance, solution driven, sensor products. Through years of ongoing commitment to advancing sensor technology, TTI bridges the gap between cutting edge science and engineering. The result is a unique offering in sensing systems to meet the most stringent laboratory, commercial, and residential needs. Our research and development team uses the latest breakthroughs in nanotechnology to make the most advanced and comprehensive sensor products in the world. Additional chemical sensors for a wide variety of applications are available within the broad-based TTI sensor platform which includes, but is not limited to: CO, H<sub>2</sub>S, NO, NO<sub>2</sub>, H<sub>2</sub>, SO<sub>2</sub>, O<sub>3</sub>, O<sub>2</sub>, EtO, and Ethanol.

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