

POCKET CO - 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 Medical Technicians



red led visual alarm

display updates every few seconds

one button push on/off

85 decibel alarm at 2 feet

actual size: 2.4 x 1.4 x 0.65 inches

Made in USA

Developed by

Transducer Technology
A Division of KWJ Engineering Inc.
Sensors, Detectors, and Innovative, Solution Driven Technology

Manufactured, Serviced, and Sold by

KWJ ENGINEERING INC.
8440 Central Ave. -Unit 2D, Newark, CA 94560
1-877-794-4296 or sales@kwjengineering.com

Features

- Digital carbon monoxide dosimeter detector
- Alerts users of CO exposure from 5 to 1000 PPM
- Dosimetry variables include: TWA time weighted average, TE total exposure, MAX maximum ppm, TIME when max occurred
- 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: 25 ppm TWA (ACGIH), 125 ppm (ACGIH), 400 ppm (instantaneous)

Display and Memory

- Alpha numeric display with back light
- Display shows readings of CO levels between 5 - 500 ppm, updated every few seconds
- Memory recall of dosimetry variables
- Self diagnostic calibration check

CO Digital Dosimeter Detector

World's Smallest High Performance Wearable
weighing less than 1 ounce

Transducer Technology Division 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, TTD 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 TTD sensor platform which includes, but is not limited to: CO, H₂S, NO, NO₂, H₂, SO₂, O₃, O₂, EtO, and Ethanol.