CO2METER.COM
CO2 MEASUREMENT SPECIALISTS

PERSONAL CO SAFETY MONITOR
SAN-30

The SAN-30 Personal CO Safety Monitor is designed for employees who work in enclosed areas where carbon monoxide buildup may cause personal harm.

FEATURES

- Audible, visual strobe light and vibrating alarms
- Man down alarm - leverages accelerometer technology
- Rugged design with protective rubber enclosure
- Heavy duty metal clip
- Rechargeable Li-Ion battery
  – 12+ hours per charge
- Large LCD Display
  – CO
  – Temperature
  – % Relative Humidity
- Calibrate using nitrogen or ambient air
- No over-exposure or negative memory effects
- IP54 housing protects against dust and rain
- Programmable alarm settings

SPECIFICATIONS

- **Measurement Range:** 0-1,000 ppm
- **Sensing Method:** Electrochemical
- **Response Time:** 5-30 seconds
- **Audible Alarm:** 90 dB @ 10 cm
- **Temperature Accuracy:** ±0.9°F (±0.5°C)
- **Humidity Range:** 0-99.9% relative humidity
- **Humidity Accuracy:** ±4.5% RH
- **Size:** 3.9 x 2.0 x 1.7 in. (98 x 50 x 42 mm)
- **Weight:** 4 oz.
- **Sensor Life Expectancy:** >24 months (months until 80% original signal)

INCLUDES

- Micro USB Power Cable w. Wall USB Charger
- Durable Industrial Clip
- User Manual

ADDITIONAL PERSONAL DEVICES

- SAN-10 - Personal 5% CO2 Safety Monitor
- SAN-20 - Personal O2 Safety Monitor

INDUSTRIES

Industrial   Automotive   Safety   Combustion Control