



PERSONAL OXYGEN SAFETY MONITOR

Personal Safety

The SAN-20 Personal Oxygen Safety Monitor is designed for employees who work in enclosed areas where oxygen depletion may cause personal harm.

This personal safety monitor features a man down alarm that is triggered when an employee fall occurs. It also includes a high impact strobe, powerful alarm and vigorous vibration.

Features

- Large LCD display: O₂, temperature, %RH
- Audible, visual strobe and vibrating alarms
- Programmable alarm settings
- Man down alarm - leverages accelerometer technology
- Rugged design with metal clip, protective rubber enclosure
- • NEW! Rechargeable Li-Ion battery – 72+ hours per charge
- Calibrate using ambient air
- No over-exposure or negative memory effects
- IP54 housing protects against dust and rain

Accessories

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

Applications



Cryogenics



Dry Ice
Storage



Commercial
Freezer



Process
Cooling



Safety



Laboratory

TECHNICAL DATA

Personal Oxygen Safety Monitor

Measurement Range	0 to 25.0% vol.
Measurement	Fluorescence quenching by oxygen
Accuracy	± 70ppm or ± 5% CO ₂
Response Time	<15 Seconds
Temperature Accuracy	±0.9°F (±0.5°C)
Humidity Range	0-90% non condensing
Sensor Life Expectancy	>5+ years
Power Supply	Li-ion battery (4.2V, 1500mAh)



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