

SENSIT[®] GOLD 2

HANDHELD MULTIGAS DETECTOR



Locates Gas Leaks Fast
Durable and Low Cost Operation
Internal Memory
Long Life Sensors
Compatible via SMART-CAL 360



THE MOST VERSATILE AND USER-FRIENDLY GAS LEAK DETECTOR.

SPECIFICATIONS

SIZE

11.5" x 3" x 2.32" in (29.2 x 7.6 x 5.9 cm)

WEIGHT

1.2lbs (544 g)

OPERATIONAL TEMP

-4 to 122° F (-20 to 50° C)

STORAGE TEMP

-4 to 140° F (-20 to 60° C)

BATTERY LIFE

>12hrs Continuous with Rechargeable

RECHARGE TIME/TEMP

10hrs Max/ 32° F to 104° F (0° C to 40° C)

INGRESS PROTECTION

IP64

DISPLAY

2.7" TFT LCD

Alarm LEDs

3 BUTTON OPERATION

A Operates Power, Mute, Smart-Cal Features, Exit Menu

B Operates Tick Rate Control, Bar Hole and other Test Modes, Enter/Change/Select Menu Items

C Data Save Features, Manually Zero Sensors, Scroll/Change Menu Items

Flexible Gooseneck

Water Resistant Housing

Constructed of durable ABS plastic to withstand the rigors of field use

Battery Compartment

3 "C" type alkaline batteries or SENSIT PowerStick that can be charged in the instrument or independently

Sensor Cap with Water/Dirt Filter

LEL/PPM Sensor

TYPE	RANGE	ACCURACY
LEL	0-100% LEL	±10%
PPM	0-10,000PPM	±10%
% Gas	5-100% Gas	±5%
Propane	2.2-100% Gas	±5%
O ₂	0-25%	±0.2% or 10%
CO	0-2,000ppm	±5ppm or 5%
H ₂ S	0-100ppm	±2ppm or 5%
HCN	0-30ppm	±1ppm or 5%

Infrared Communications

Download calibration data, selected readings, and communicate with the Smart-Cal Calibration Station and IR Link computer interface

OPTIONAL FEATURES

LEAK SEARCH

Where the PPM scale is needed with low alarm

INERT PURGE MODE

Purging lines OUT of service with inert gas

WORK DISPLAY PEAK READINGS

Stores peak readings on the work display

CONFINED SPACE MODE

Add location information to the data logging system

CO TEST

Shows peak CO readings on work display

DATA LOGGING OPTIONS

100 Instant Saves, 1600 Auto Log Saves, 100 Bar Hole Tests

ADDITIONAL FEATURES

Peak Readings, Sustained Readings, Timed Test