

SENS T[®] HXG-2d COMBUSTIBLE GAS LEAK DETECTOR

SENSIT[®] **HXG-2d** is the first affordable gas leak detector with a true digital display, because knowing exactly how much counts! The HXG-2d is intrinsically safe, durable and reliable. It's new patent pending electronic tick control is ideal for locating Natural, Propane and Butane gas leaks quickly.

No More Guess Work

- Direct PPM Readout 0-990 ppm
- Direct LEL % Readout 0-100% LEL

Digital Tick Control Finds Leaks Faster

HXG-2d Standard Features

- Push-Button Operation
- Field Calibration
- Backlit Display
- Adjustable Alarms
- Long-life, Low-Cost Sensor



INDUSTRY USERS

Utility Companies Gas Processing Plants Propane Marketers Safety Engineers Fire and Police Emergency Vehicles Appliance Repair Plant Maintenance Plumbing Contractors Furnace Heat Exchanger Testing Marine Operations Heating and Air Conditioning Municipalities Mobile Home Parks Apartment Buildings



APPLICATIONS

Confined Space Monitoring Vessel Testing Manhole Entry Vault Entry Leak Detection Leak Pinpointing Pipeline Purging



PARTIAL LIST OF GASES SENSED*

- Acetone Alcohol Ammonia Butane Ethylene Oxide Gasoline Halon Hydrogen
- Industrial Solvents Jet Fuel Lacquer Thinner Methane Natural Gas Propane Refrigerants

The SENSIT® HXG-2d cannot be used to check for carbon monoxide (CO) leakage.





STANDARD KIT

KIT OPTIONS

Carrying Pouch 3 "C" Batteries T10 Allen Wrench Instruction Manual

Probe Assembly Wrist Strap Calibration Kit

OPTIONAL FEATURES

Rechargeable Battery: NiCad Batteries In-Unit Charging Universal "Multiple-Country" Charger

Patent Pending

SENSOR SPECIFICATIONS

ТҮРЕ	RESOLUTION	RANGE	ACCURACY
PPM*	10ppm	0-990 ppm	±10%
LEL	0.1%	0-100% LEL	±10%

*PPM Optional

PRODUCT SPECIFICATIONS

Size:	3.5" x 10" x 1.6" (8.9 x 25 x 4 cm)
Weight:	1.2 lb. (0.544 kg)
Operational Temp:	-4 to 104° F (-20 to 40° C)
Battery Life:	Alkaline: Approximately 50 hrs. Continuous

Designed to meet Europe

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Ex ib IIB T3 IP20

Designed to meet USA Class 1, Division 1, Groups C and D, T3

SENSIT HXG-2d ACCESSORIES

Calibration Kit

Sensit HXG-2d Calibration Kit (2.5% Methane/Air) Part # 881-00017

Sensit HXG-2d Calibration Kit (1.1% Propane/Air) Part # 881-00073

21 liter 2.5% Methane/Air Part # 315-080012

221 liter 2.5% Methane/Air Part # 315-180013

21 liter 1.1% Propane/Air Part # 315-080022

30" Non-Conductive Probe (Clear) Part # 883-00002

2 Piece 30" Non-Conductive Probe Part # 883-00003

3 Piece 29" Non-Conductive Probe Part # 883-00004

Sensor Cap Part # 882-00036

Sensor (2611) Part # 375-2611-01

Extension Adapter Part # 870-00012

Wrench (Battery Compartment Tool) Part # 360-00105

PRODUCT / APPLICATION OPTIONS





COMBUSTIBLE GAS LEAK DETECTOR

SENSIT® HXG-3 is an advanced state-of-the-art combustible gas leak detector capable of sensing many combustible gases such as methane, propane and natural gas.

HXG-3 Standard Features

- Displays LEL and PPM
- Infrared Downloading
- Long-life, Low-Cost Sensor
- Simple Calibration

The **SENSIT**[®] **HXG-3** is also available with an optional internal pump.



SENSIT® GOLD G2

GAS DETECTION INSTRUMENT

SENSIT® GOLD G2 is the most versatile and user-friendly SENSIT instrument available.

Displays Up To 4 Gases Simultaneously

- LEL (%Volume and PPM Optional)
- Oxygen
- Carbon Monoxide
- Hydrogen Sulfide
- Hýdrogen Cyanide (Optionally)

Distributed by:



MADE IN USA

SENSIT Technologies is in compliance with ISO 9001:2008



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