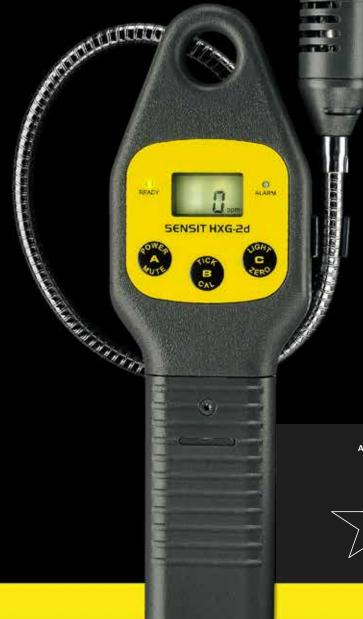
SENSTR HXG-2d COMBUSTIBLE GAS LEAK DETECTOR



Locates Small Gas Leaks Fast

Audible Tick Control

Long-life, Low-Cost Sensor

Intrinsically Safe Design

AUTHORIZED REPRESTENTATIVE:



Toll Free 888-972-3389 sales@allsafeindustries.com allsafeindustries.com



Innovative Detection Solutions

www.gasleaksensors.com

MADE IN THE USA

SENS T[®] HXG-2d

Combustible gas leak detector with digital display for accurate measurement of gases.

SENSIT® HXG-2d Combustible gas leak detector is a hand held instrument ideal for detecting and finding the source of natural gas, methane or propane gas leaks.

SENSIT[®] HXG-2d incorporates an advanced low power semiconductor sensor to measure and display combustible gases in parts per million.

The instrument auto ranges to percent LEL (Lower explosive limit) when concentrations exceed 990 parts per million.

SENSIT® HXG-2d also features our unique audible tick control that helps find the source of gas leaks fast. The tick can be easily heard through the speaker located in the back of the instrument.

SENSIT[®] HXG-2d is

- Accurate
- Durable
- Easy to Use
- Easy to Maintain

Find Gas Leaks Fast!



Standard Features

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



Applications

- Locate Small Gas Leaks
- Area Monitoring
- Gas Leak Surveying
- Chemical Detection
- Arson / Accelerant Detection



Partial List of Gases Detected

- Acetone
- Ammonia
- Ethylene Oxide
- Haĺon
- Industrial Solvents
- Lacquer Thinner
- Natural Gas
 - Refrigerants
- < riopane

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

- Alcohol • Butane
 - Gasoline
 - Hydrogen
 - Jet Fuel Methane
 - Propane
- ierants



SENSOR SPECIFICATIONS

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



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



Intrinsically Safe for Use in Class I, Groups C and D, T3 Hazardous Locations

AEx ia IIB T3 IP20 For use in clean dry areas only.

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Ex ib IIB T3 Gb IP 20 ATEX Cert. No. TRAC15ATEX0004X

Only use/store in an area that is clean and dry.

SENSIT[®] HXG-2d Instruments

SENSIT HXG-2d Part # 906-00000-08

SENSIT HXG-2dr (with Recharger) Part # 906-00000-09

SENSIT[®] HXG-2d Standard Kit Replacement Parts

Soft Carrying Pouch Part # 360-00006

Wrench (T10) Part # 360-00105

Sensor Cap with Filter Disc Part # 882-00036

Retainer Filter (Filter Replacement) Part # 360-00203

Instruction Manual Part # 750-00022

SENSIT[®] HXG-2d Manual Calibration Kits

Methane Calibration Kit (21 liter 2.5% Methane) Part # 881-00017

Propane Calibration Kit (21 liter 1.1% Propane) Part # 881-00073

SENSIT[®] HXG-2d Replacement Cylinders

2.5% Methane/Air (21 Liter) Part # 315-080012

2.5% Methane/Air (221 Liter) Part # 315-180013

1.1% Propane/Air (21 Liter) Part # 315-080022

1.1% Propane/Air (221 Liter) Part # 315-180004



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SENSIT Technologies is an ISO 9001:2015 certified company.





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