

# FIND IT! WITH SENSIT<sup>®</sup> HXG-2d Combustible Gas Detector



*The first affordable gas leak detector with TRUE digital display because “how much” counts.*



**NO MORE GUESS WORK -**  
*“How big is the leak?”*

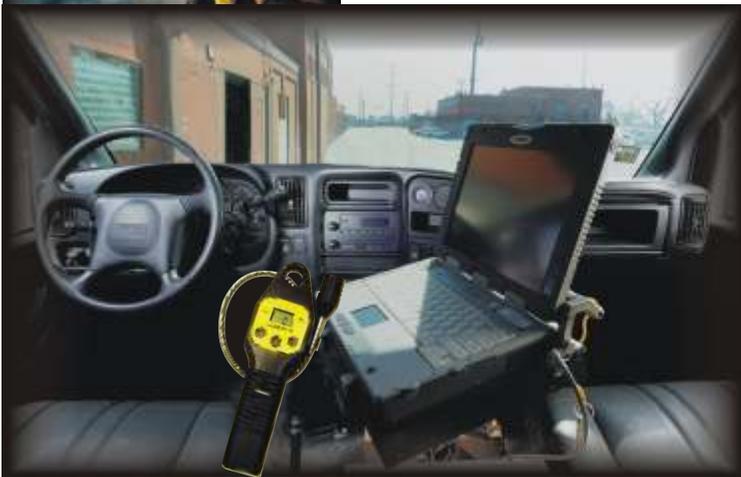
- Direct PPM readout
- Direct “LEL” percent readout

**FIND LEAKS QUICKLY**

- New “Patent Pending” electronic tick control
- Ideal for Natural, Propane and Butane gas leaks

**SAFE, DURABLE and RELIABLE**

- Intrinsically safe design
- SENSIT “ruggedized” design



**SENSIT**  
Technologies

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# SENSIT<sup>®</sup> HXG-2d COMBUSTIBLE GAS DETECTOR

## SPECIFICATIONS

### PHYSICAL

Size: 3.5 x 10 x 1.6" (8.9 x 25 x 4 cm)  
 Weight: 1.3 lbs. (0.59kg)  
 Construction: High impact ABS  
 Battery Power: 3 "C" alkaline batteries or  
 3 "C" rechargeable NiCad batteries  
 (Recharge time ~4 hours)  
 Battery Life: Alkaline - 50 hours of operation  
 Rechargeable - 20 hours of operation  
 Gooseneck: 16" reach (41 cm)

### SENSOR

Type: Solid State  
 Sensitivity: To 10ppm  
 Response Time: Less than 1 second  
 Alarm Set: 0.5% methane (10% LEL)

## PARTIAL LIST OF GASES SENSED

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

## PARTIAL LIST OF INDUSTRIES

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



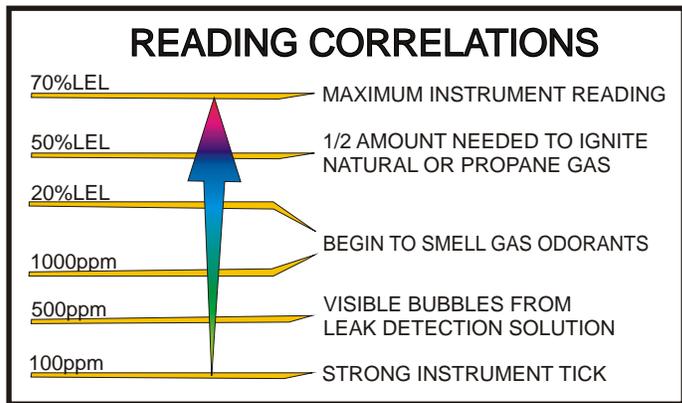
Patent Pending

### Designed to meet

(Europe)  
 CE Ex II 3 G  
 Ex ic IIB T3  
 IP20

(USA)  
 Class 1, Zone 2, AEx nL IIB T3

(Canada)  
 Class1, Zone 2, Ex nL IIB T3



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



## SENSIT TECHNOLOGIES

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Represented by \_\_\_\_\_