

SENSIT[®] HXG-2
COMBUSTIBLE LEAK DETECTOR



SENSIT[®] HXG-2
makes finding gas leaks fast and easy!

MADE IN USA



Innovative Detection Solutions

www.gasleaksensors.com

SENSIT[®] HXG-2

COMBUSTIBLE GAS LEAK DETECTOR

SENSIT[®] HXG-2 with its durable design and easy operation will make finding gas leaks fast and reliable.

Patented sensor cap prevents contamination of the sensor. Tick Rate Control pin-points leaks. Calibratable alarm gives early warning. Alarm preset at 10% of the LEL of Methane.

Finds Leaks Quickly

- High sensitivity allows immediate leak detection
- Tick rate control to pinpoint leaks fast
- Detects many gases and chemicals

Low Maintenance

- Solid state sensor
- Alkaline battery powered
- Lowest cost of ownership

HXG-2 Standard Features

- Long battery life
- Long sensor life
- Adjustable tick rate system
- Audible and Visual Alarms
- Calibration Setting
- Alarm Mute
- SENSIT[®] quality and durability



INDUSTRY USERS

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

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

*Contact Sensit Technologies for more info.



- TO OPERATE:**
1. Power On
 2. Wait 30 Seconds
 3. Adjust Tick
 4. Begin to Use

Patented



STANDARD KIT

- Soft Carrying Pouch
- 3 "C" Batteries
- Wrist Strap
- Ear Phone
- Instruction Manual

KIT OPTIONS

- Probe Assembly
- Calibration Kit

SENSOR SPECIFICATIONS

TYPE	DETECTION LIMIT	RANGE	ACCURACY
LEL	10ppm (Methane)	50% LEL (Methane)	±10%

PRODUCT SPECIFICATIONS

- Size: 3.5" x 10" x 1.6" (8.9 x 25 x 4 cm)
- Weight: 1.3 lb. (0.59 kg)
- Operational Temp: 0 to 120° F (-17.78 to 48.8° C)
- Battery Life: Alkaline: Approximately 30 hrs. Continuous



SENSIT® HXG-2 instruments are approved UL913, For Class 1, Division 1, Groups C and D, T3 hazardous locations when used with Duracell MN1400BK batteries or equivalent alkaline

SENSIT HXG-2 ACCESSORIES

Calibration Kit

Sensit HXG-2 Calibration Kit (0.5% Methane/Air)
Part # 881-00013

21 liter 0.5% Methane/Air
Part # 315-080003

221 liter 0.5% Methane/Air
Part # 315-180003

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 # 365-00045

Sensor EX (LEL)
Part # 375-2611-01

Extension Adapter
Part # 870-00012

For more information, visit www.gasleaksensors.com



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MADE IN USA

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