

SENSIT® HXG-3 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.

The backlit LCD display shows percent lower explosive limit (LEL) and part-per million (ppm) readings simultaneously for accurate leak detection and analysis. Audible and visual alarms warn of potential hazardous conditions.

Pinpoint Leaks

Leaks can easily be pinpointed by using an audible tick rate. The sensor is located at the end of a flexible gooseneck to easily reach areas where leaks may be suspected.

Data Save

A Data Save feature allows you to save data during any investigation.

HXG-3 Standard Features

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



INDUSTRY USERS

Natural Gas Companies Propane Suppliers

Electric Companies

Safety Engineers

Fire and Police

Emergency Vehicles

Appliance Repair

Plant Maintenance

Plumbing Contractors

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 let Fuel - 2610

Ammonia Lacquer Thinner

Butane Methane

Ethylene Oxide - 2610 Natural Gas

Gasoline Propane
Halon Refrigerants

Hydrogen

^{*}Contact Sensit Technologies for more info.





STANDARD KIT

KIT OPTIONS

Hard Carrying Case 3 "C" Batteries Wrist Strap Instruction Manual Optional PPM Probe Assembly Printer PC Interface Calibration Kit

OPTIONAL FEATURES

Internal Pump (HXG-3P):

Provides Faster Response Provides Better Sensor Protection



SENSOR SPECIFICATIONS

TYPE RESOLUTION RANGE ACCURACY

PPM* 1 or 10ppm 0-50,000 ppm ±10% LEL 0.1% 0-100% LEL ±10%

*PPM Optional

PRODUCT SPECIFICATIONS

Size: 11.5" x 3" x 2.2" (29.21 x 7.62 x 5.89 cm)

Weight: 1.2 lb. (0.54 kg)

Operational Temp: -4 to 122° F (-20 to 50° C)

Battery Life: Alkaline: Approximately 25 hrs. Continuous



SENSIT® HXG-3 instruments are approved UL913, For Class 1, Division 1, Groups C, D, T3 hazardous locations when used with Duracell MN1400BK batteries or equivalent alkaline batteries.

SENSIT HXG-3 ACCESSORIES

SMART-CAL Auto Calibration Station Only Part # 914-00000-01

Contact SENSIT to discuss calibration kit for Smart-Cal

Accessories without Pump

Manual Calibration Kit Sensit HXG-3 Calibration Kit (2.5% Methane/Air) Part # 881-00015

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

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

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

PC Interface with Software Part # 870-00008

Printer (Infrared) Part # 870-00004 Accessories with Pump (HXG-3P)

Sensit HXG-3P Calibration Kit (2.5% Methane/Air) Part # 881-00016

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

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

Sensor Cap Part # 870-00018

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

Extension Adapter Part # 870-00012

PC Interface with Software Part # 870-00008

Printer (Infrared) Part # 870-00004

For more information, visit www.gasleaksensors.com



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SENSIT Technologies is in compliance with ISO 9001:2008













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