

SENS R 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

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



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.

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



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STANDARD KIT Hard Carrying Case

3 "C" Batteries

Instruction Manual

Wrist Strap

KIT OPTIONS

Optional PPM Probe Assembly Printer PC Interface Calibration Kit

OPTIONAL FEATURES

Internal Pump (HXG-3P): Provides Faster Response Provides Better Sensor Protection



SENSOR SPECIFICATIONS

ΤΥΡΕ	RESOLUTION	RANGE	ACCURACY
PPM*	1 or 10ppm	0-50,000 ppm	N/A
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:	-20 to 120 F (-28.9 to 48.9° C)
Battery Life:	Alkaline: Approximately 30 hrs. Continuous



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



MADE IN USA

SENSIT Technologies is in compliance with ISO 9001:2008





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