

SENSIT[®] HXG-3P
COMBUSTIBLE GAS LEAK DETECTOR



Quickly find gas leaks with **SENSIT HXG-3P**

MADE IN USA



Innovative Detection Solutions

www.gasleaksensors.com

SENSIT[®] HXG-3P

Simultaneously displays LEL and PPM readings for accurate leak detection and analysis.

SENSIT[®] HXG-3P is an advanced instrument equipped with an internal pump for fast air sampling and gas detection.

SENSIT[®] HXG-3P measures combustible gases such as methane, propane, natural gas, pentane and other volatile organic compounds (VOCs).

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

SENSIT[®] HXG-3P 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-3P is

- Accurate
- Durable
- Easy to Use
- Easy to Maintain
- Made in USA

Find Gas Leaks Fast!



Standard Features

- Intrinsically Safe Design (Certified)
- Long-life, Low-Cost Sensor
- Internal Pump
- Water/Dust Filter
- Displays LEL and PPM
- Audible/Visual Alarms
- Infrared Downloading
- Simple Calibration



Applications

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



Partial List of Gases Detected

- | | |
|------------------|------------|
| • Acetone | • Alcohol |
| • Ammonia | • Butane |
| • Gasoline | • Halon |
| • Hydrogen | • Jet Fuel |
| • Ethylene Oxide | • Methane |
| • Natural Gas | • Propane |
| • Refrigerants | • Solvents |



- LUER PROBE CONNECTOR
- WATER / DIRT FILTER
- LEL / PPM SENSOR
- INFRARED COMMUNICATIONS
- BACKLIT LCD DISPLAY
- WARNING LEDS
- OPERATION BUTTONS
- TICK CONTROL
- FLEXIBLE GOOSENECK
- BATTERY COMPARTMENT

TO OPERATE:

- 1. Press Power**
- 2. Wait 45 Seconds for Automatic Zeroing**
- 3. Begin to Use**

Patented

SENSOR SPECIFICATIONS

| TYPE | RESOLUTION | RANGE | ACCURACY |
|------|------------|--------------|----------|
| LEL | 0.1% | 0-100% LEL | ±10% |
| PPM* | 1 or 10ppm | 0-50,000 ppm | ±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: | 0 to 120 F (-17.8 to 48.8° C) |
| Battery Life: | Alkaline: Approximately 12 hrs. Continuous |



STANDARD KIT

Hard Carrying Case
3 "C" Batteries
Extra Sensor Cap
Wrist Strap
Instruction Manual

KIT OPTIONS

Optional PPM
Probe Assembly
Printer
PC Interface
Calibration Kit



SENSIT® HXG-3P 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-3P Instrument (With Pump)

SENSIT HXG-3P (With Pump)
Part # 907-00000-07

SENSIT® HXG-3P Standard Kit Replacement Parts

Sensor EX (LEL) (2611 Silver 4 Prong)
Part # 375-2611-01

Sensor Cap (Replacement) w/"O" Rings
Part # 870-00018

Hard Carrying Case
Part # 872-00001

Wrist Strap
Part # 360-00040

Instruction Manual
Part # 750-00027

SENSIT® HXG-3P Manual Calibration Kits

Methane Calibration Kit (21 liter 2.5% Methane)
Part # 881-00016

Pentane Calibration Kit (34 liter 50% Pentane)
Part # 881-00067

SENSIT® HXG-3/3P Replacement Cylinders

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

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

Pentane (50% LEL) (34 Liter)
Part # 315-100003



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MADE IN USA

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