

SENS TR 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 Downloadina
- Simple Calibration



Applications

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



Partial List of Gases Detected

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



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

SENSOR SPECIFICATIONS

Patented

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: $11.5" \times 3" \times 2.2" (29.21 \times 7.62 \times 5.89 \text{ cm})$

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



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



MADE IN USA

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SENSIT Technologies is in compliance with ISO 9001:2008



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