

1.800.561.8187

www.itn.com

SENS TR HXG-3/3P

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

SENSIT® HXG-3 is an advanced. instrument used for detecting and finding the source of gas leaks.

SENSIT® HXG-3 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-3 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-3 is

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

Find Gas Leaks Fast!



Standard Features

- Intrinsically Safe Design (Certified)
- Displays LEL and PPM
- Audible/Visual Alarms
- Infrared Downloadina
- Long-life, Low-Cost Sensor
- Simple Calibration



Applications

- Locate Small Gas Leaks
- Area Monitorina
- 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





SENISO	D CDE	CIEIC	NIC

ТҮРЕ	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: -4 to 122 F (-20 to 50° C)

Battery Life: Alkaline: Approximately 30 hrs. Continuous



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



(€ (£) II 3 G

EEx ic IIB T3

ATEX File No. NA45026-01X



SENSIT® HXG-3 Instrument (No Pump)

SENSIT HXG-3 (No Pump) Part # 907-00000-02

SENSIT® HXG-3 Standard Kit Replacement Parts

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

Sensor Cap Part # 365-00045

Hard Carrying Case Part # 872-00001

Wrist Strap Part # 360-00040

Instruction Manual Part # 750-00023

SENSIT® HXG-3P Instrument (With Pump)

SENSIT HXG-3P (With Pump) Part # 907-00000-08

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-3 Manual Calibration Kits

Methane Calibration Kit (21 liter 2.5% Methane) Part # 881-00015

Pentane Calibration Kit (34 liter 50% Pentane) Part # 881-00077

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

SENSIT Technologies is in compliance with ISO 9001:2008









