

# HXG-3 Combustible Gas Leak Detector

## Test the TPI advantage



### PARTIAL LIST OF INDUSTRIES:

- 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

### 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

[www.tpi-thevalueleader.com](http://www.tpi-thevalueleader.com)



### 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

### HXG-2D SPECIFICATIONS

#### PHYSICAL

Size: 11.5" x 3" x 2.2" (29.21 x 7.62 x 5.89 cm)  
Weight: 1.2 lbs. (0.54kg)  
Construction: High impact ABS  
Operational Temp -20 to 120 F (-28.9 to 48.9° C)  
Battery Life: Alkaline: Approximately 30 hrs. Continuous

#### SENSOR

TYPE	RESOLUTION	RANGE	ACCURACY
PPM*	1 or 10ppm	0-50,000 ppm	N/A
LEL	0.1%	0-100% LEL	±10%

\*PPM Optional

### APPLICATIONS

Confined Space Monitoring    Leak Detection  
Vessel Testing    Leak Pinpointing  
Manhole Entry    Pipeline Purging  
Vault Entry



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 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.

### HXG-2D SPECIFICATIONS

#### PHYSICAL

Size: 11.5" x 3" x 2.2" (29.21 x 7.62 x 5.89 cm)  
 Weight: 1.2 lbs. (0.54kg)  
 Construction: High impact ABS  
 Operational Temp: -20 to 120 F (-28.9 to 48.9° C)  
 Battery Life: Alkaline: Approximately 30 hrs.  
 Continuous

#### SENSOR

TYPE	RESOLUTION	RANGE	ACCURACY
PPM*	1 or 10ppm	0-50,000 ppm	N/A
LEL	0.1%	0-100% LEL	±10%

\*PPM Optional