HXG-3 Data Sheet 06.11

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

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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
Vessel Testing
Manhole Entry
Vault Entry
Leak Detection
Leak Pinpointing
Pipeline Purging



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.

