HXG-2D Combustible Gas Leak Detector

Test the TPI advantage



PARTIAL LIST OF INDUSTRIES:

- Utility Companies
- Gas Processing Plants
- Propane Marketers
- Safety Engineers
- Fire and Police
- Emergency Vehicles
- Appliance Repair
- Plant Maintenance
- Plumbing Contractors
- Furnace Heat Exchanger Testing
- Marine Operations
- Heating and Air Conditioning
- Municipalities
- Mobile Home Parks
- Apartment Buildings

PARTIAL LIST OF GASES SENSED:

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

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"How big is the leak?"

- · Direct PPM readout
- Direct "LEL" percent readout

FIND LEAKS QUICKLY

- New "Patent Pending" electronic tick control
- Ideal for Natural, Propane and Butane gas leaks

SAFE. DURABLE and RELIABLE

- Intrinsically safe design
- SENSIT "ruggedized" design

HXG-2D SPECIFICATIONS

PHYSICAL

Size: 3.5 x 10 x 1.6" (8.9 x 25 x 4 cm)

Weight: 1.3 lbs. (0.59kg) Construction: High impact ABS

Battery Power: 3 "C" alkaline batteries or

3 "C" rechargeable NiCad batteries

(Recharge time ~ 5 hours)

Battery Life: Alkaline - 50 hours of operation

Rechargeable - 20 hours of

operation

Gooseneck: 16" reach (41 cm)

SENSOR

Type: Solid State Sensitivity: To 10ppm

Response Time: Less than 1 second Alarm Set: 0.5% methane (10% LEL)

PARTIAL LIST OF GASES SENSED

Methane Gasoline
Natural Gas Halon
Ammonia Jet Fuel
Hydrogen Refrigerants
Butane Ethylene Oxide
Propane Lacquer Thinner
Acetone Industrial Solvents

READING CORRELATIONS 70%LEL MAXIMUM INSTRUMENT READING 1/2 AMOUNT NEEDED TO IGNITE NATURAL OR PROPANE GAS 20%LEL BEGIN TO SMELL GAS ODORANTS VISIBLE BUBBLES FROM LEAK DETECTION SOLUTION STRONG INSTRUMENT TICK

