

HXG-2D Combustible Gas Leak Detector

TRANSCAT

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35 Vantage Point Drive // Rochester, NY 14624 // Call 1.800.800.5001

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



"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)

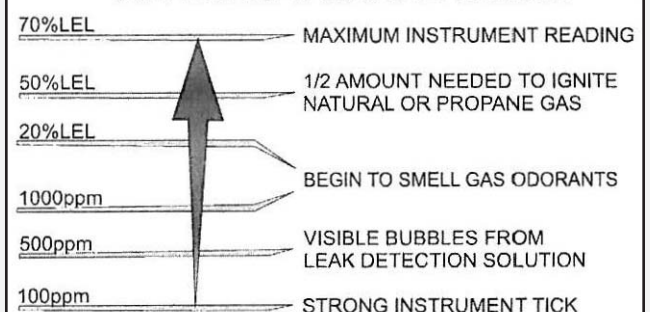
SENSOR

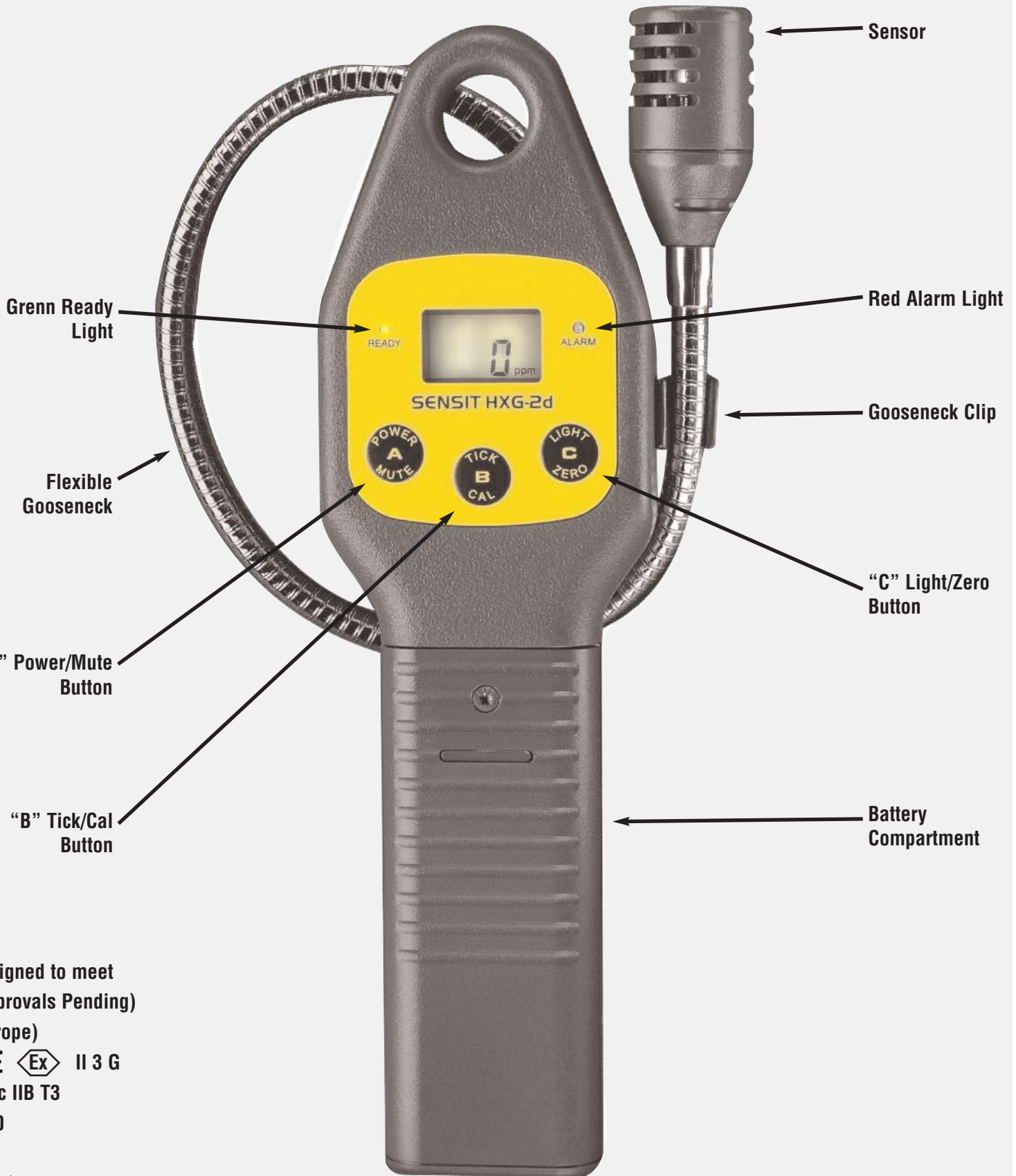
- Type: Solid State
- Sensitivity: To 10ppm
- Response Time: Less than 1 second
- Alarm Set: 0.5% methane (10% LEL)

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| | |
|-------------|---------------------|
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| Propane | Lacquer Thinner |
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READING CORRELATIONS





Designed to meet
(Approvals Pending)

(Europe)

CE Ex II 3 G

Ex ic IIB T3

IP20

(USA)

Class I, Zone 2, AEx nL IIB T3

(Canada)

Class, Zone 2, Ex nL IIB T3

Patent Pending

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