

LPG/PNG GAS LEAK DETECTOR

Gasco is a Compact Smart Gas Leak Detector, able to alert you by alarm at The time Of Gas Leak.

- 60 Second Warm-Up Time at Start
- Gasco has multi variants for targeted gas for LPG and Natural Gas
- Gasco is manually calibrated at 7% LEL and Further more adjustable as per customer's requirement for different use cases.
- Gasco has potential free output available for customization.
- Customized Application as per Client's Requirement. Open to integrate in any platform.
- 230VAC / 24VDC / 12VDC Variants For Different Purposes.
- External Any Firepanel Support.
- Wall Plate Mount for Easy Installation.
- Sensor Life upto - 5* Years.

Gasco Unit:



(* - Depending on Usage Area and Environmental Conditions)

Use Cases

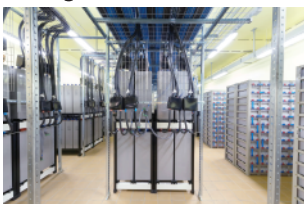
- Fire Safety Panels in Restaurants, Hotels
- Residents, Apartments and Gas Storage Places For Leak Detection
- Customised Valve Operation if Gas Leak Occurred With ISO Certified Gas Leak Valve Available



GASCO



Storage Room



Kitchen



Hotels



Lpg Storage Places



Benifits & Key Features

- Quick Gas Leak Detection, Adjustable to calibrate after Few Years, Eligent Design
- Easy to Install and Maintain With Pulg and Play Type Installation
- Multi Relay Customised Output Available with Hooter Compatible Design Drive Upto 12V 500mA Alarms/Hooters
- Relay for 24VDC 1A /120V 1A Current Rating
- External Solenoid Valve Support Available
- Manual Calibration Available for Long Term Aging and Sensitivity Change for More Longer Life
- Full Customization Available as per Client's Need.
- Fully Made ion India Product
- LPG, PNG, CNG ,CO and Natural Gas Detection
- Maximum Air Gaps for Faster Detection with Slick and Eligent Design.

Installation Video



Technical Features

TECHNICAL FEATAURES	Sensor Type.....Semiconductor Sensor Gas Sampling.....Natural Diffusion Detection Level.....7% LEL Output Type.....Solenoid / Elcb Trip
POWER SUPPLY	Voltage.....230VAC OR 110VAC OR 12-24VDC Power.....3W External Output Supply.....12V/500mA
MECHANICAL FEATURES	Transmitter: Dimensions.....150x90x55mm Weight-Transmitter.....300g Alarm Noise Level.....85dB Mounting Type.....Wall Mounting Plate Fire Panel Support Method.....Potential Free Output Relay Output.....1 x 24V1A/110A/1A NO/NC LED Indication.....GREEN- POWER/ WARM UP RED- Alarm at Gas Leak Response Time.....< 30 Seconds Expected Sensor Life.....5 Years Target Gas.....LPG/Methane CH4 DIY Installation.....Yes Warm-up Time.....60-90 Seconds
ENVIRONMENTAL FEATURES	Operating Temperature.....[-10/+50 °C] Storage Temperature.....[-15/+55 °C] Water Protection.....NO(Transmitter)