

GAS DETECTOR GLD36

APPLICATION: Combustible gas detector digital display model can be in the pipeline, equipment, regulators, etc in the combustible gas leak detection. Can display in %LEL or PPM. Can also display temperature in Celsius or Fahrenheit.

FEATURES:

- 15 Inch Flexible Probe
- The Gas Leak Detector is equipped with a highly accurate sensor that accurately measures gas concentrations from 0 to 10,000 ppm. It can also accurately measure the lower explosive limit of 0 to 20 % LEL, allowing users to achieve professional-grade accuracy when detecting methane, propane, butane and other combustible gases
- The Gas Leak Detector features a large TFT color screen for easy reading. It displays PPM values, LEL values, battery status and more in real time. Users can quickly recognize and understand the data, even in poorly lit environments Detecting
- Measurement effect is more clear, the measurement situation is grasped in real time.
- During warm-up, the gas leak detector will automatically zero out. After 10 minutes of no activity, the gas leak detector will automatically shut off
- Ambient temperature can be measured and the reference temperature value reduces measurement errors
- One-touch data hold for easy recording and observation of measured values. A low battery alert reminds to replace the battery in time, keeping the Gas Leak Detector ready to use.
- The Gas Leak Detector is explosion-proof and dust-proof and is designed for use in harsh environments .



SPECIFICATION:

- Auto zero: the instrument will be automatically zeroed during the warm-up process
- %LEL: Display the lower explosive limit percentage(%LEL)
- PPM: Displays the leakage in parts per million(PPM)
- Auto shutdown: Shuts down after approximately 10 minutes of no operation.
- Sensitivity(methane): approx. 50ppm
- Detected Gas (Partial List): Acetone, acetylene, alcohol, ammonia, benzene, butane, ethanol, ethylene oxide, gasoline, hashane, hydrogen, methane, naphtha, natural gas, paint thinner, propane, solvents etc.
- Display Range: %LEL: 0 to 20%, PPM: 0 to 9999ppm.
- Accuracy: +10%F.S. (Mathane) Alarms: Display and audio alarms
- Operation Conditions: 0 to 50°C/20 to 80%RH.
- Battery: 3X1.5V AAA atteries
- Size: 14cmX6cm, Probe size: 39 cm (15 inch)

SAFETY PRECAUTIONS:

Do not place the sensor at the end of the hose at or near a heat source. Power on the meter in a “clean air” environment away from the test location and wait for the warm-up countdown to complete. Check the sensor to make sure it is securely connected. Place the meter or sensor in or near a heat source.

ACCESSORIES:

User manual, 3 X 1.5V AAA batteries

