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IMR GAS-DETECTOR 300

Natural Gas / LPG



This portable gas detector has been developed to detect leaks of natural gas and LPG leaking from a gas pipe or gas equipment (heaters, boilers, etc.) The IMR 300 is very easy to use, simply turn the detector on and hold it near the area that you suspect a leak and if a trace of gas is found the red LED will illuminate and the audible alarm will sound.

THE PRIDE OF THE COMPANY - MADE IN USA -



How to use your IMR 300

1. Turn the unit on, the buzzer will sound and the green LED will illuminate.
2. The unit will buzz for a few seconds whilst calibrating.
3. Once the buzzer stops, the unit is ready. Move the sensor to the area to be tested.
4. If the unit detects gas the red LED will illuminate and the buzzer will sound. Contact a service engineer should this occur.
5. If the unit detects static electricity the yellow LED will illuminate.

Looking after your IMR 300

1. As the unit is made of several sensitive electrical components handle it carefully, do not blow into the sensor or allow the unit to get wet.
2. If you are not going to use the unit for some time remove the batteries.

How to test your IMR 300

Using a lighter, put the sensor close to the gas supply, provided the red LED illuminates and the buzzer sounds the unit is operating correctly.

How to detect and absorb static electricity

1. Turn the unit on.
2. Bring the metallic edge on the back of the detector into contact with the area that you suspect of containing static electricity.
3. If static electricity is found the yellow LED will illuminate.

Specification

Portable Gas-Detector IMR 300

Function: Detecting LPG and Natural Gas

Power Consumption: 2 x 1.5V AA batteries

Temperature: -10°C ~ 50°C

Humidity: 95% RH or lower

Duration of Use: About 8 hours continuously

Weight: 30g

Dimensions: 190mm x 20.3mm