

User Manual



GQ-IRLD SF6 Leak Detector

Quick Start Video





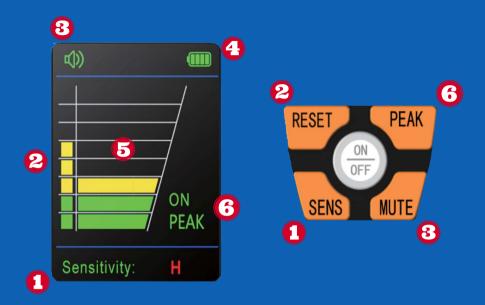
youtube.com -> "GasQuip"



Features & Parameters

Sensor Type	Infrared
Sensor Life	10 Years
Max Sensitivity	5PPM
Sensitivity Levels	High/Medium/Low
Battery Life	6 Hours
Alarm Mode	Visual/Audible
Automatic Shutoff	10 Minutes

Operation



- 1. Sensitivity Level (H,M,L)
- 2. Maximum leak value detected (if PEAK turned on
- 3. Buzzer mute indicator
- 4. Battery level indicator
- 5. Current leakage indicator
- 6. Peak button status

Operation

When looking for SF6 leaks, we recommend starting out with the sensitivity level on the "high" setting. As you start to find a leak, back the sensitivity level down to "medium" and "low" as you start to pinpoint where the leak has formed.

Sweep the nozzle of the detector slow and steady alongside areas where leaks are suspected.

The Most Common Places to Find Leak

- Flange Connections
- Tubing/Manifold Assemblies
- Seals on Mechanisms
- Casting Leaks

Maintenance

Changing the Filter

- 1. Unscrew the tip of the nozzle
- 2. Pull out old filter
- 3. Replace with new filter from filter bag
- 4. Clear any debris or dirt from nozzle tip
- 5. Screw nozzle tip back on



Warranty

2 Year Warranty

- 1. Warranty begins from the day the user purchases the product.

 The valid purchase invoice is the certificate.
- 2. Customers are responsible for shipping any product back to manufacturer. Manufacturer provides warranty services within the scope of the national regulations.
- 3. Since the date purchasing the product, Customers can return or exchange the product for any problem of quality within 7 days.
- 4. Since the date of purchasing the product, Customers can get exchange for any problem of quality within 30 days.
- 5. After-sales guarantee card and invoice are the certifications of enjoying after-sales service.

No warranty service in the following cases:

- 1.- Damaged by self-dismantling or self-modification.
- 2.- Damaged deliberately by other human behaviors.
- 3.- Not included in the scope of the national regulations.

Support

GasQuip LLC

3302 Harrisburg Blvd Houston TX 77840

713.955.3177

sales@gasquip.com

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