



Quicker Sniffer - SF6 Leak Detector

GQ-IRLD



Handheld SF6 Leak Detector that contains a robust infrared sensor to accurately detect even the smallest SF6 leaks. Our leak detector is used by utilities all around the world to detect SF6 gas leaks.

NEXT-GENERATION SENSOR

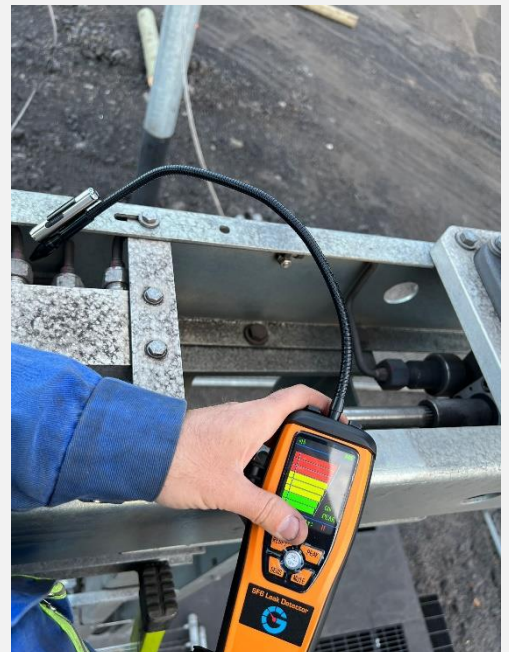
A robust infrared sensor performs better in windy & dusty environments when compared to a traditional heated diode or corona detector.

MULTIPLE SENSITIVITY LEVELS

Start the detector out on high sensitivity to locate the general area where the leak might be and lower the sensitivity as you get closer to pinpoint the exact area.

EXTENDED BATTERY LIFE

Built-in rechargeable lithium-ion battery allows for 6 hours continuous use.



SPECIFICATIONS

General

Measurement Principle	IR Spectrum Absorption
Power Supply	Micro USB
Sensor Life	10 Years
Accuracy	±0.05 %FS
Operating Temperature	-10°C to 52°C (14°F to 125.6 °F)
Adapters Material	Brass & Aluminum
Device Dimensions	13" x 10" x 2.5"
Device + Case Weight	3 Pounds

Sensor Specifications

Measuring Range	0-1000 PPMV
Detectable Leak Rate	0.14 OZ/YR
Sensitivity	5 PPMV
Response Time	<1 Second

Accessories

Replacement Filters	GQ-IRLD-FILTER
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CORPORATE HEADQUARTERS

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