

4-Gas Portable Gas Detector

G-Finder Multi



Features

- Simultaneously detects four gases of oxygen carbon monoxide, hydrogen sulfide and combustible gases.
- Operates continuously for 2 years without the need for battery or sensor replacement (Disposal).
- The remaining lifespan can be checked on the display.
- All functions can be operated with a single button.
- Bluetooth functionality allows integration with a dedicated application for monitoring purposes.

Accessories



GFA-100 IR Link



**G-Finder Pump
Multi type**



**G-Finder Pump
Stand-alone type**

Sensor Specification

Measuring method	Electrochemical cell			Non-dispersive Infra-red sensor
Measuring gas	O2	CO	H2S	Combustible gas
Measuring range	0 ~ 25% VOL	0 ~ 300ppm	0 ~ 100ppm	0 ~ 100% LEL
Increments	0.1% VOL	1ppm	0.1ppm	1% LEL
Low alarm	19.5% VOL	35ppm	10ppm	25% LEL
High alarm	23.5% VOL	200ppm	15ppm	50% LEL

Detector Specification

Case material	Polycarbonate + Thermoplastic polyurethane
Dimension	67(W) x 119(H) x 45(D) mm (Alligator Clip Included)
Weight	223 g (Alligator Clip Included)
Operating temperature	-20°C ~ 50°C
Operating humidity	5 ~ 95% r.h.
Alarm	Visual, Vibrating, Audible
Ingress protection	IP 68
Display	Liquid crystal display (LCD)
Battery	3.6V Primary lithium-thionyl chloride (Li-SOCl ₂)

Detector Certification

Explosion-Proof Certification	KCs	Korean Explosion Proof Certification	Ex ia IIC T4 Ga
	NEPSI	Chinese Explosion Proof Certification	Ex ia IIC T4 Ga
	ATEX	European Explosion Proof Certification	Ex ia IIC T4 Ga
	IECEX	International Explosion Proof Certification	Ex ia IIC T4 Ga
Other Certifications	Bluetooth SIG	Bluetooth Certification	Declaration ID D048182
	CE(RoHS)	European Hazardous Substances Certification	-
	-	Thai Ministry of Energy Certification	
	CE(RED)	European Wireless Certification	
	KC	Korean Electromagnetic Certification	