

Specification Comparison Sheet

GX-3R vs. GFG G450



				GX-3R	G450	
Lowest Online Price				\$505.75	\$750	
Weight				3.52 oz.	10 oz	
Size				2.55 x 2.2 x 1.02”	4.33 x 2.95 x 2.17”	
Sensors	Standard 4-gas Configuration	LEL	Range	0-100% LEL	0-100% LEL	
			Resolution	1% LEL	0.5% LEL	
			Cost	\$150	\$215	
		O2	Range	0-40% vol.	0-25% vol.	
			Resolution	0.1% vol.	0.1% vol.	
			Cost	\$150	\$140	
		H2S	Combo Sensor	Range	0-200 ppm	0-100 ppm
				Resolution	0.1 ppm	0.1 ppm
				Cost	\$250	\$315
				Range	0-2,000 ppm	0-500 ppm
				Resolution	1 ppm	1 ppm
				Cost	N/A	N/A
	Optional Sensors	H2S	Range	0-200 ppm	0-100 ppm	
			Resolution	0.1 ppm	.01 ppm	
			Cost	\$150	\$185	
		CO	Range	0-2,000 ppm	0-500 ppm	
			Resolution	1 ppm	1 ppm	
			Cost	\$150	\$295	
		CO(-H2)	Range	0-2,000 ppm	0-500 ppm	
			Resolution	1 ppm	1 ppm	
			Cost	\$250	\$215	
IP Rating				IP-66/IP-68	IP-67	
Sampling				diffusion	diffusion	
Power Supply		Battery		Li-Ion	Alkaline or NiMH	
		Battery Life		25 hours	25 hours	
Alarms and Type				3 Increasing adjustable alarms; STEL, TWA, overscale alarm, O2 decreasing/increasing	3 Adjustable alarms; Low, High;TWA, STEL, OL (over limit)	
Non-compliance Indicator				x		
Warranty				3 years	Limited lifetime on instrument, 3 years on sensors	
Calibration Station				x	x	
Attachable Sample Draw				x	x	

Note: All information is gathered from available materials published by the companies in print and on the Internet. RKI Instruments makes no claim to its accuracy. 3/20/2019