



Comparison Sheet

RKI GX-3R vs. Gas Clip Multi Gas Clip Simple Multi Gas Clip Simple Plus



Note: the MGC Simple and Simple Plus only differ on battery life, warranty and price

RKI Instruments				Gas Clip	Gas Clip
GX-3R				Multi Gas Clip Simple	Multi Gas Clip Simple Plus
List Price			\$595	\$595	\$695
Weight			3.52 oz.	7.68 oz.	7.68 oz.
Size			2.55 x 2.2 x 1.02”	4.75 x 2.75 x 1.25”	4.75 x 2.75 x 1.25”
Sensors	LEL	Range	0-100% LEL	0-100% LEL	0-100% LEL
		Resolution	1% LEL	1% LEL	1% LEL
		Cost	\$150	disposable	disposable
	O2	Range	0-40% vol.	0-30% vol.	0-30% vol.
		Resolution	0.1% vol.	0.1% vol.	0.1% vol.
		Cost	\$150	disposable	disposable
	H2S (Combo CO / H2S Sensor)	Range	0-200 ppm	0-100 ppm	0-100 ppm
		Resolution	0.1 ppm	0.1 ppm	0.1 ppm
		Cost	\$250	disposable	disposable
	CO (Combo CO / H2S Sensor)	Range	0-2,000 ppm	0-500 ppm	0-500 ppm
		Resolution	1 ppm	1 ppm	1 ppm
		Cost	N/A	disposable	disposable
IP Rating		IP-66/IP-68	IP-68	IP-68	
Sampling		diffusion	diffusion	diffusion	
Power Supply	Battery Options	Li-Ion	Non-replaceable	Non-replaceable	
	Battery Life	25 hours	2 Years	3 Years	
Alarms and Type		3 Increasing adjustable alarms; STEL, TWA, overscale alarm, O2 decreasing/increasing	2 adjustable alarms; TWA, STEL, OL (over limit)	2 adjustable alarms; TWA, STEL, OL (over limit)	
Warranty		3 years	2 years	3 years	
Calibration Station		x	x	x	
Attachable Sample Draw		x	x	x	
Non-compliance Indicator		x	x	x	
Cost of Ownership		\$1,145*	\$1,785	\$1,390	

**Price is based on a 6-year cost of ownership-The price of one GX-3R and replacement of the standard configuration of all sensors once (3 year warranty) vs. purchasing 3 Multi Gas Clip Simples or 2 Multi Gas Clip Simple Pluses*

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