

Specification Comparison Sheet

RKI GX-6000 vs. MSA Altair 5X



Company		RKI	MSA
Model		GX-6000	Altair 5X
Price	4-Gas	\$1,695 (LIST!)	\$1,888 (Lowest on-line price)
	4-Gas with PID	\$2,895 (LIST!)	\$3,599.99 (Lowest on-line price)
Size (W x H x D)		7.8" x 2.6" x 2"	6.69" x 3.53" x 2.02"
Weight		14 oz (400g)	16 oz (453 g)
Gases Detected		6 gas	6 gas
Operating Modes		6	1
PID	Dual PID capability	YES	No
	10.6 eV	6,000 ppm (0.1/1 ppm) 50,000 ppb (1/10 ppb)	2,000 ppm (0.1 ppm)
		600 VOC library	125 VOC library
	10.0 eV	50 ppm Benzene (0.01/.1ppm) 300 VOC's Library	N/A
	11.7 eV	1,000 ppm (Q3) Methanol, HCFC's, Carbon Tetrachloride	N/A
	Easy Access	User defined list of 30 Recently used list of 8	N/A
Toxics	NH3	0-75 ppm, 0-400 ppm \$260	0-100 ppm \$660
	Cl2	0-3 ppm, 0-10 ppm \$260	0-10 ppm \$559
	HCN	0-15 ppm \$260	0-30 ppm \$481.03
	NO2	0-20 ppm \$260	0-20 ppm \$429
	SO2	0-100 ppm \$260	0-20 ppm \$685
4 gas sensors	LEL (cat)	0-100% LEL \$120	0-100% LEL \$297
	O2	0-40 vol% \$120	0-30% Vol \$235
	CO	0-500 ppm \$140	0-2000 ppm \$313.30 combo CO/H2S
	H2S	0-100 ppm \$140	0-200 ppm
Sample Range		50'	75'
Battery	Alkaline	AAA (3 ea, 8 hr)	AA
	Rechargeable	Li-Ion 14 hr	Li-Ion 18 hr
Remarks		Man down alarm Panic Alarm LED flashlight End of sensor warning	Man Down, end-of-sensor warn- ing, bluetooth
Warranty		2 years (1 year PID)	3 year (1 year PID)
IP		65/67	65

Note: All price and other information is gathered from internet sources. RKI Instruments makes no claim to its accuracy. 3/22/18