



F-920 Check It! Gas Analyzer



F-940 Store It! Gas Analyzer



F-950 Three Gas Analyzer



F-960 Ripen It! Gas Analyzer

	Ethylene	CO ₂	O ₂
Range	n/a	0-100%	0-100%
Lower Detection Limit			
Headspace	-	0.50%	0.30%
Continuous	-	0.10%	0.01%
Accuracy			
Headspace	-	±0.5% ^A / ±3% ^R	±0.3% ^A / ±2% ^R
Continuous	-	±0.1% ^A / ±3% ^R	±0.01% ^A / ±2% ^R

	0-10ppm	0-100%	0-100%
Range	0-10ppm	0-100%	0-100%
Lower Detection Limit			
Headspace	0.15ppm	0.50%	0.30%
Continuous	0.03ppm	0.01%	0.10%
Accuracy			
Headspace	±.15ppm ^A / ±5% ^R	±0.5% ^A / ±3% ^R	±0.3% ^A / ±2% ^R
Continuous	±.03ppm ^A / ±5% ^R	±.01% ^A / ±3% ^R	±0.1% ^A / ±2% ^R

	0-200ppm	0-100%	0-100%
Range	0-200ppm	0-100%	0-100%
Lower Detection Limit			
Headspace	0.15ppm	0.50%	0.30%
Continuous	0.20ppm	0.01%	0.10%
Accuracy			
Headspace	±.15ppm ^A / ±5% ^R	±0.5% ^A / ±3% ^R	±0.3% ^A / ±2% ^R
Continuous	±.20ppm ^A / ±5% ^R	±.01% ^A / ±3% ^R	±0.1% ^A / ±2% ^R

	0-1000ppm	0-100%	0-100%
Range	0-1000ppm	0-100%	0-100%
Lower Detection Limit			
Headspace	10ppm	0.50%	0.30%
Continuous	2ppm	0.01%	0.10%
Accuracy			
Headspace	±10ppm ^A / ±5% ^R	±0.5% ^A / ±3% ^R	±0.3% ^A / ±2% ^R
Continuous	±2ppm ^A / ±5% ^R	±.01% ^A / ±3% ^R	±0.1% ^A / ±2% ^R

^A Absolute | ^R Relative