

LUMEX RA-915 LIGHT DATA LOGGER MERCURY VAPOR ANALYZER

Specifications

Manufacturer: Ohio Lumex Company
Web Address: www.ohiolumex.com
Known Interference: None Known
Technology: Atomic absorption Spectrometer w/Zeeman Correction
Resolution: 0.1 ug/m³
Detection Range: 0.1 ug/m³ - 200 ug/m³
Precision: +/- 5%
Accuracy: +/- 10%
Response Time: 1 Second
Flow Rate: 10 L/min
Environmental Range: 0° - 40° C, Non-Condensing, Non-Explosive
Interface: RS 232 Serial
Data Logging: Yes
Dimension: 18" long, 8" High, 4" Wide
Weight: 16 Pounds
Battery Type: Sealed Lead Acid
Accessories: Available
Price: \$19,650.00
Built-in Test Cell: Yes
US EPA ERT Tested: Yes

Additional Specifications of the RA-915 Light Data Logger Mercury Analyzer

- mercury content in ambient air, clean up conformation for mercury spills
- mercury determination in aqueous samples, EPA method 1631
- direct (no digestion) analysis of soil, complex matrixes, EPA method 7473
- mercury monitoring for indoor air ('Instant' NIOSH 6009 results)
- mercury determination in natural gas or industrial emissions monitoring