CAI 600 Series CLD NO\textsubscript{x} Analyzer

**CONTINUOUS ANALYZER FOR OXIDES OF NITROGEN (NO\textsubscript{x} = NO + NO\textsubscript{2})**

**Key Benefits**

- Employs chemiluminescence detection (ISBT Methods 7.0 / 7.1) to accurately determine trace nitric oxide (NO) & nitrogen dioxide (NO\textsubscript{2}) levels in ISBT beverage grade CO\textsubscript{2} applications.

- Offers continuous NO / NO\textsubscript{2} / NO\textsubscript{x} analysis, ranging from ppb to ppm levels with response times of less than 2 seconds to 90% of full scale. Results are displayed on a bold, easy-to-read LCD display screen.

- Airborne Labs International (ALI) offers DSA Blackbox\textsuperscript{TM} based control of all auto-calibration, auto-verification, selected sample stream analysis, plus fault monitoring functions for easy operation & high measurement reliability.

- Operators can also perform manual calibrations whenever desired. Optional calibration valves are available for auto-calibration sequences.

- ALI can supply all required NO span & zero calibration standards in CO\textsubscript{2} including all passivated delivery hardware. ALI can also provide dry, zero air support gas from a small, filtered generator-compressor.

**Accessories**

- Zero Air Generator & Compressor
- Certified Calibration Standards
- Air Drier Cartridges
- DSA BlackBox\textsuperscript{TM}