

AIR SAMPLING SYSTEM

The American Ecotech Air Sampling System is designed to meet international standards and US EPA Quality Assurance Standards for the continuous sampling of ambient air

All surfaces in contact with the sample air are constructed of glass or Teflon. The sample manifold is available in a heated or unheated configuration depending on the application. The heated includes an adjustable thermostat to prevent condensation in the glass manifold. Both manifold types are equipped with a pump and optional calibration controller. These features combine to ensure that there is no loss of sample gases due to interferences thus enabling truly representative ambient air to be collected and analyzed by the system's analyzers.

Specifications

- Eight 1/4" ports
- Sample Surface: Teflon or Glass
- Residence time < 4 seconds
- Features:
 - Heater with thermostat (optional)
 - Pump
 - Rain Cap
 - Protective Case
 - Roof flange and Fitting
 - Pump Adapter with Calibration Port

