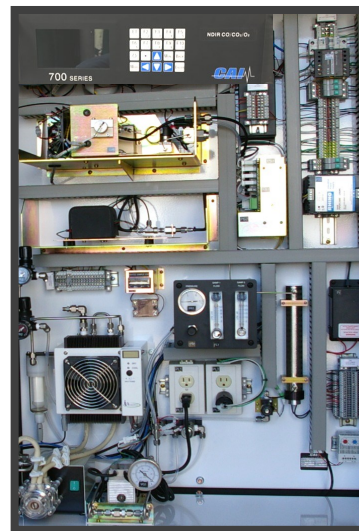




External View

Complete Climate-Controlled NO, NO_x, NO₂ Analysis System



Internal View

Features

- NEMA 4 or 4X (48" x 36" x 16") climate-controlled enclosure with cooling/heating for outdoor installation
- Uses 700 Series CLD or Heated (HCLD) gas analyzer
- CLD version offers sample conditioning system delivers clean, dry sample including water breakthrough alarm and condensate removal pump

- HCLD version incorporated internal oven for direct hot/wet sampling
- Zero and span solenoid valves
- Flow meters and pressure regulators for flow control
- Outputs for voltage, 4-20 mA and RS-232, Modbus, TCP/IP
- Penetration and control circuit for heated sample line

Applications

- Combustion Efficiency
- Continuous emissions monitoring

- Process control
- SCR Efficiency

Options

- Paramagnetic oxygen channel
- Internal Zero Air Generator
- Remote heated filter

- Provision for monitoring up to four sample points