

Gas Blending Systems



9300 Series Multi-Gas Analyzer



CONCOA's Multi-Gas Analyzer is designed to monitor almost any binary gas mixture. This is ideal for a wide range of applications, such as metal fabrication, landfill, horticulture, brewing and food processing applications. Coupled with the BlendMaster gas mixer, CONCOA offers a complete system that ensures long-term quality.

Gas Blending

Advanced Features

- **Thermal Conductivity Detector**
 - No Moving Parts
 - Temperature Controlled Cell
- **Digital Readout**
- **Enhanced Visibility**
- **Internal Sample Pump**
 - Fast Response

Applications

Shielding Gases
H₂, CO₂, or O₂ balance inert

Heat Treating Atmosphere
Leak Detection
SF₆ Blanketing

Materials

Enclosure
NEMA 12

Specifications

Accuracy
± 1% F. S.

Power Requirement
110 or 220 VAC (50-60 Hz)

Maximum Inlet Pressure
125 psi

Sample Pump Rate
.5 to .9 LPM

Ordering Information

A	
Series	
830-9383	0 - 100% range, Multi-Gas Analyzer