



CO-91NS CO Sensor

Sensor Specifications

- Nominal Range - 0-1000 ppm
- Maximum Overload - 2000 ppm
- Expected Operating Life - 24 months in air
- Resolution - 0.5 ppm
- Response Time (90%) - < 30 seconds
- Pressure Range - Atmosphere +/- 10%
- Typical Baseline Range (pure air) - -2 to 3 ppm equivalent
- Maximum Zero Shift - 9 ppm equivalent
- Long Term Output Drift - < 5% signal loss per month
- Humidity Range - 15-90%RH, non-condensing
- Recommended Load - 10 ohms
- Bias Voltage - None Required
- Output Linearity - Linear
- Position Sensitivity - None
- Storage Life - 6 months in container
- Storage Temperature - 0 to 20 degrees C
- Warranty - 24 Months

