ALL PRODUCT SPECIFICATIONS ARE APPLICABLE AT STANDARD CONDITIONS:
1013 MILLIBAR, 25' C, 60 ± 5% RH

1. Output:
   10.0 – 15.5mv

2. Operation:
   1. Temperature: 5' – 40' C
   2. Atmospheric Pressure: 811 – 1216 hPa
   3. Relative Humidity: 10 to 90% RH
      (No Condensation)

3. Storage Temperature Range:
   1. Recommended: 5' to 25' C
   2. Maximum: -15' to +50' C

4. Range of Measurement (Full Scale):
   0 to 100% oxygen ±1%

5. Zero Offset:
   Less than 0.5mV

6. 90% Response Time:
   14 ± 2 Seconds
   Where the air exchange is greater than 200 – 300ml per minute.

7. Linearity:
   Within +/– 2.0% of full scale

8. Stability:
   Less than 1% of full scale over an 8 hour period
   at constant temperature, pressure, and humidity.

9. Interference:
   Less than 2% of full scale in presence of 75% Nitrous Oxide
   Less than 2% of full scale in presence of 5% Halothane
   Less than 2% of full scale in presence of 5% Isoflurane
   Less than 2% of full scale in presence of 5% Enflurane
   Less than 2% of full scale in presence of 6% Sevoflurane
   Less than 2% of full scale in presence of 15% Desflurane
   Less than 2% of full scale in presence of 10% Carbon Dioxide
   Less than 2% of full scale in presence of 70% Helium

12. Nominal Sensor Life:
    5 years

13. Electrical Interface:
    .062" Dual Pin Molex Connector