1. Output:
   8.0 to 13.0 mV in air at 1013 millibar pressure, 50% RH and 25°C

2. Operating Temperature:
   10' to 40 °C

3. Maximum Storage Temperature:
   -20' to 50 °C

4. Optimal Storage Temperature:
   5' to 30 °C

5. Range of Measurement (Full Scale):
   0 to 100% oxygen

6. Zero Offset:
   ≤ .200 mV in 100% nitrogen after 5 min.

7. 90% Response Time:
   Less than or equal to 6 seconds at 25°C

8. Linearity:
   ≤ 3% when calibrated in 100% oxygen

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

10. 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

11. Expected Life
    >1,000,000%—oxygen—hours under normal operating conditions

12. Humidity
    up to 100% Relative Humidity non-condensing

13. Electrical Interface
    3-Pin Molex