1. Output:
   25mV to 35mV

2. Operating Temperature:
   10°C to 40°C

3. Maximum Storage Temperature:
   -20°C to 50°C
   (Recommended: 5°C to 30°C)

4. Electrical Connection:
   Two gold plated slip rings

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

6. Zero Offset:
   Less than or equal to 0.20 mV when exposed to 100% nitrogen for 5 minutes.

7. 90% Response Time:
   Less than or equal to 17 seconds
   @ 0.2 to 20 L/min

8. Linearity:
   Within 3.0% of full scale per ISO 21647
   applied for 5 min

9. Stability:
   Less than 1% of full scale over an 8 hour period
   at constant temperature, pressure, and humidity.
   (between 20% - 100% oxygen)

10. Interference:
    PER DIN EN ISO 21647 and ISO 7767
    Less than 0.3% of full scale in presence of 80% Nitrous oxide
    Less than 0.3% of full scale in presence of 7.5% Halothane
    Less than 0.3% of full scale in presence of 7.5% Isoflurane
    Less than 0.3% of full scale in presence of 7.5% Enflurane
    Less than 0.3% of full scale in presence of 7.5% Sevoflurane
    Less than 0.3% of full scale in presence of 20% Desflurane
    Less than 0.3% of full scale in presence of 10% Carbon Dioxide

11. Temperature Compensation:
    NTC

12. Expected Life:
    >500,000% oxygen hours under normal operating conditions

13. Humidity:
    5% to 95% Relative Humidity non-condensing
NOTE:
1. DIMENSIONS IN INCHES