1. Output:
   12.0 to 17.0 mV in air at 1013 millibar pressure and a temperature range of 23±2 °C

2. Operating Temperature:
   5° to 40 °C

3. Maximum Storage Temperature:
   -15° to 50 °C

4. Optimal Storage Temperature:
   5° to 25 °C

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

6. Zero Offset:
   Less than or equal to 0.50 mV when exposed to 99.9% to 100% nitrogen

7. 90% Response Time:
   Less than or equal to 15 seconds at 23±2 °C

8. Linearity:
   Within +/− 1.0% of full scale

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. Temperature Compensation:
    Less than ± 3.0% from 15° to 40°C

12. Expected Life
    > 1,500,000% oxygen hours under normal operating conditions

13. Humidity
    5% to 95% Relative Humidity non-condensing

14. Electrical Interface:
    3.5mm MonoJack, Female
    (center = negative (-))