1. Output:
   $11\text{mV} \pm 2.5\text{mV}$ in air at 1013 millibar pressure and a temperature range of $23 \pm 2 \degree C$

2. Operating Temperature:
   5\degree C to 40\degree C

3. Maximum Storage Temperature:
   -15\degree C to 50\degree C

4. Optimal Storage Temperature:
   5\degree C to 25\degree 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 for 5 min.

7. 90\% Response Time:
   Less than or equal to 15 seconds at $23 \pm 2 \degree C$

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 $\pm 3.0\%$ from 15\degree C to 40\degree C

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

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