

## S+70X

**Product code:** S+70X

**Manufacturer:** DD Scientific

Range: 0-25% Oxygen

Zero Current (Offset): < 0.6 %vol O<sub>2</sub>

Output Signal: 0.20 ± 0.03 mA

Linearity: Linear

Response Time, t<sub>90</sub>: <15 s

Maximum Overload: 30% Oxygen

Long-term Output Drift: <5% per annum

Recommended Load Resistor: 100 ohms

Warranty: 2 years from date of dispatch



<b>Life expectancy</b>	> 24 months
<b>Measurement range</b>	0-25% Oxygen
<b>Target Gas</b>	Oxygen
<b>Response Time</b>	< 15 seconds (T <sub>90</sub> )
<b>Output</b>	200 ± 30 nA/ppm