



PERFORMANCE CHARACTERISTICS	
OUTPUT SIGNAL	0.10 ± 0.02mA in Air
T <sub>95</sub> RESPONSE TIME	<15 seconds
NOMINAL RANGE	0-25% Oxygen
MAXIMUM OVERLOAD	30% Oxygen
EXPECTED OPERATING LIFE	24 months in air
OPERATING HUMIDITY	0 to 99% RH
TEMPERATURE RANGE	-20°C to + 50°C
PRESSURE RANGE	Atmospheric ± 10%
PRESSURE COEFFICIENT	<0.05% signal/mBar
TEMPERATURE COEFFICIENT	0.3% signal/°C
RECOMMENDED LOAD	100Ω
RESISTOR	
LONG TERM OUTPUT DRIFT	<8% over operating life

