GPR-1900
PPM Oxygen Analyzer - Remote Sensor

Product Parent Code: GPR-1900	
General Purpose PPM Oxygen Analyzer (Remote Sensor) with barometric pressure and temperature compensation	
4 measurement ranges: 0-10ppm, 100ppm, 1000ppm to 0-1% O2 plus 0-25% range for air calibration, manual or auto-ranging	
2 user configurable alarm contacts; 4-20mA isolated signal output; 4-20mA or 1-5V DC range ID outputs	
stainless steel remote sensor housing with 1/8" tube fittings; panel mount enclosure	

Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+...+{Feature F}+{Feature X}		
Feature	**Item**	**Description**
Feature {A}	**Base Model**	
	GPR-1900	Oxygen Analyzer
Feature {B}	**Configuration**	
	B1	Panel mount
	B2	19" Rack Mount (via Bezel)
	B3	Wallmount
	B4	Wallmount with sample/span valve and inlets, flowmeter
Feature {C}	**Power**	
	C2	100-240VAC
Feature {D}	**Sensor**	
	D1	GPR-12-333
	D2	XLT-12-333 (for CO2 & acidic background gases)
	D3	GPR-12-333-H (for H2 and He background gases)
Feature {E}	**Range ID**	
	E1	4-20mA
	E2	1-5V
Feature {F}	**Analog Outputs**	
	F1	4-20mA
	F2	1-5V
Feature {G}	**Power (Must select for AC Power Only)**	
	G1	UK
	G2	Europe
	G3	USA
	G4	Australia
Feature {M}	**Certificates (Only add if required)**	
	* M2	NIST Calibration Cert
Feature {X}	**Options (only add if required)**	
	* X1	0-5ppm minimum range (accuracy based on 0-10ppm)
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

Ordering Examples

GPR-1900 +B1+C1+D1+E1+F1+G2	Trace Oxygen Analyzer,Panel Mount, 12-28VDC, GPR-12-333 sensor, 4-20mA range ID,4-20mA output, EU power

Order Code	Description
Replacement Sensors	
GPR-12-333	PPM replacement sensor
XLT-12-333	PPM replacement sensor - CO2 & acidic background gases
GPR-12-333-H	PPM replacement sensor - H2 & He background gases

GPR-2900
% Oxygen Analyzer - Remote Sensor

Product Parent Code: GPR-2900		
General Purpose % Oxygen Analyzer (Remote Sensor) with barometric pressure and temperature compensation 4 measurement ranges: 0-1%, 5%, 10% to 0-25% O2; manual or auto-ranging 2 user configurable alarm contacts; 4-20mA isolated signal output; 4-20mA or 1-5V DC range ID outputs delrin remote sensor housing with 1/8" tube fittings; panel mount enclosure		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+...+{Feature X}		
Feature	**Item**	**Description**
Feature {A}	Base Model	
	GPR-2900	Oxygen Analyzer %
Feature {B}	Configuration	
	B1	Panel mount
	B2	19" Rack Mount (via Bezel)
	B3	Wallmount
	B4	Wallmount with sample/span valve and inlets, flowmeter
Feature {C}	Power	
	C2	100-240VAC
Feature {D}	Sensor	
	D1	GPR-11-60-4
	D2	XLT-11-24-4 (CO2 & acidic background gases)
Feature {E}	Range ID	
	E1	4-20mA
	E2	1-5V
Feature {F}	Analog Outputs	
	F1	4-20mA
	F2	1-5V
Feature {G}	Power (Must select for AC Power Only)	
	G1	UK
	G2	Europe
	G3	USA
	G4	Australia
Feature {M}	Certificates (Only add if required)	
	* M2	NIST Calibration Cert
Feature {X}	Options (Only add if required)	
	* X1	Extended Range: 0 to 1, 5, 10 & 100%
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

Ordering Examples

GPR-2900 +B1+C1+D1+E1+F1+G2	Oxygen Analyzer (PPM), Panel mount enclosure, 12-28VDC power, GPR-11-60-4 sensor, 4-20mA range ID; 4-20mA analog output, European power lead

Order Code	Description
Replacement Sensors	
GPR-11-60-4	% replacement sensor
XLT-11-24-4	% replacement sensor - CO2 & acidic background gases

Please note: Analytical Industries Inc. adopts a continuous development program which sometimes necessitates specification changes without notice. Please contact us for the latest version. Issue No: GPR-1900/2900_V4