

GPR-1200
PPM Portable Oxygen Analyzer

Product Parent Code: GPR-1200 Premium PPM Portable Oxygen analyzer. Can be configured General Purpose or Intrinsically Safe; with or without sample pump. 4 measurement ranges: 0-10, 0-100, 0-1,000 PPM, 0-1% O2 plus 0-25% range for air calibration. Data logging function included. Provided with gas sample / sensor isolation valve, flow control need valve and flow indicator.		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+...+{Feature X}		
Feature	Item	Description
Feature {A}	Base Model	
	GPR-1200	Portable Oxygen Analyzer (PPM)
Feature {B}	Type	
	B1	General Purpose
	B2	Intrinsically Safe (ATEX, IECEX, CMET, UKEX)
Feature {C}	Sampling	
	C0	Not fitted
	C2	Sample pump (suitable for both GP and IS analyzer)
	C3	Integral Pressure regulator
Feature {D}	Sensor	
	D1	GPR-12-333
	D2	XLT-12-333 (for CO2 backgrounds)
	D3	GPR-12-333-H (for H2 backgrounds)
Feature {M}	Certificates (Only add if required)	
	* M1	NIST Calibration Cert
Feature {X}	Options (only add if required)	
	* X1	Carrying Case
	* X2	Coalescing filter on inlet
	X3	6" H2S scrubber (for outlet)
	* X4	Panel mounted Coalescing Filter with 6" H2S scrubber
	* X5	Carrying Case (with H2S scrubber fitted)
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

Ordering Examples

GPR-1200 +B2+C2+D1+M1+X1	Portable Oxygen Analyzer (PPM), ATEX, IS sample pump, GPR-12-333 sensor, NIST Calibration Cert, Carrying case
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Order Code	Description
Replacement Sensors	
GPR-12-333	PPM replacement sensor - inert gases
XLT-12-333	PPM replacement sensor - CO2 background gas
GPR-12-333-H	PPM replacement sensor - H2 background gas
Consumable Items	
CHEM-1008-2	H2S Scrubber Media 1 liter
FLTR-1037	Element for Coalescing Filter
Accessories	
CONN-1034	Connector Output Mini Plug
Spares	
A-2734-6	H2S scrubber for GPR1200 portable
A-4442-1	Coalescing Filter Assembly
A-4770	Battery w/ Pump
A-4771	Battery w/o Pump
PWRS-1003-KIT	9V Power Charger - Universal

GPR-3500 MOVR

Portable Oxygen Purity Analyzer

Product Parent Code: GPR-3500MOVR		
General Purpose Portable Oxygen Purity Analyzer with temperature compensation; 0-100% O2 measurement range; manual or auto-ranging; 0-1V DC signal output; stainless steel wetted parts, integral pressure regulator (3600 psig inlet), flow control needle valve, bypass valve, flow indicator and 1/8" inlet and 1/4" vent tube fittings; rechargeable battery power with 9V charger; robust aluminum enclosure. Data logging function included		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature X}		
Feature	Item	Description
Feature {A}	Base Model	
	GPR-3500MOVR	Portable Oxygen Analyzer
Feature {B}	Sensor	
	B1	GPR-11-120-OP
Feature {M}	Certificates (Only add if required)	
	* M1	NIST Calibration Cert
Feature {X}	Options (only add if required)	
	* X1	Carrying Case
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

Ordering Examples

GPR-3500 MOVR+B1+M1	Portable Oxygen Analyzer, GPR-11-120-OP sensor, NIST calibration certificate
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Order Code	Description
Replacement Sensors	
GPR-11-120-OP	Purity replacement sensor - inert gases
Accessories	
CONN-1034	Connector Output Mini Plug
Spares	
A-4442-1	Coalescing Filter Assembly
A-4771	Battery w/o Pump
PWRS-1003-KIT	9V Power Charger - Universal