

GPR-1200

PPM Portable Oxygen Analyzer - GP or Certified for Hazardous Gas / Area use

Product Parent Code: GPR-1200 Premium PPM General Purpose or Hazardous Area certified Portable Oxygen analyzer 4 measurement ranges: 0-10, 0-100, 0-1,000 PPM, 0-1% O2 plus 0-25% range for air calibration 0-1V DC signal output; internal data logging provided with gas sample / sensor isolation valve, flow control needle valve and flow indicator; optional sample pump rechargeable battery power with 9V charger; robust aluminum enclosure		
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}	Configuration	
	B1	General Purpose
	B2	cMETus, ATEX, IECEx, UKEX
Feature {C}	Hazardous Configuration	
	C0	No sample system required
	C2	Sample pump (suitable for B1 & B2)
	C3	Integral Pressure regulator
Feature {D}	Sensor	
	D1	GPR-12-333
	D2	XLT-12-333 (for CO2 & acidic background gases)
	D3	GPR-12-333-H (for H2 & He background gases)
Feature {M}	Certificates (Only add if required)	
	* M2	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
XLT-12-333	PPM replacement sensor - CO2 & acidic background gases
GPR-12-333-H	PPM replacement sensor - H2 & He background gases
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	Spare H2S scrubber (outlet)
A-4442-1	Coalescing Filter Assembly
A-4770	Battery w/ Pump
A-4771	Battery w/o Pump
PWRS-1003-KIT	9V Power Charger - Universal AC Supply. Safe Area use only

Portable Oxygen Purity Analyzer

Ordering Examples

Order Code	Description
Replacement Sensors	
GPR-11-120-OP	Purity replacement sensor
Accessories	
CONN-1034	Connector Output Mini Plug
Spares	
PWRS-1003-KIT	9V Power Charger - Universal AC Supply. Safe Area use only