

GPR-2800 IS

% Oxygen Transmitter - Certified for Hazardous Gas / Area use

<div>Product Parent Code: GPR-2800IS</div> <div>Hazardous Area certified Process % Oxygen Transmitter</div> <div>2 wire loop powered 4-20mA with temperature compensation</div> <div>4 measurement ranges, 0-1%, 0-5%, 0-10%, 0-25%; manual or auto-ranging measurement ranges</div> <div>delrin sensor housing, stainless steel tubing and 1/8" tube fittings; flow meter with valve</div>		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+...+{Feature X}		
Feature	Item	Description
Feature {A}	Base Model	
	GPR-2800IS	Oxygen Transmitter %
Feature {B}	Hazardous Configuration	
	B1	cMETus
	B2	ATEX, IECEx & UKEX
Feature {C}	Sample System	
	C1	Flowmeter & Needlevalve
	C2	Liquid Drain System [connections 1/4" tube fittings]
	C3	Sample panel fitted (see separate part number)
Feature {D}	Sensor	
	D1	GPR-11-60 [only available with C1 & C3]
	D2	XLT-11-24 (for CO2 backgrounds) [only available with C1 & C3]
	D3	GPR-11-60-LD [only available with C2]
	D4	XLT-11-24-LD (CO2 & acidic background gases) [only available with C2]
Feature {M}	Certificates (Only add if required)	
	* M1	Material certificates - type 3.1
	* M2	NIST Calibration Cert
Feature {X}	Options (Only add if required)	
	* X4	SS Enclosure without Window
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

Ordering Examples

GPR-2800IS+C2+D2	Intrinsically Safe Oxygen Analyzer (PPM), Liquid drain sample system, XLT-11-24 (CO2 Background) sensor
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Order Code	Description
Replacement Sensors	
GPR-11-60	% replacement sensor
XLT-11-24	% replacement sensor - CO2 & acidic background gases
GPR-11-60-LD	% replacement sensor [for Liquid Drain configuration]
XLT-11-24-LD	% replacement sensor - CO2 & acidic background gases [for Liquid Drain configuration]

GPR-2800 AIS

% Oxygen Analyzer - Certified for Hazardous Gas / Area use

<div>Product Parent Code: GPR-2800AIS</div> <div>Hazardous Area certified Process % Oxygen Analyzer with barometric pressure and temperature compensation</div> <div>4 measurement ranges: 0-1%. 0-5%, 0-10% to 0-25% O2; manual or auto-ranging</div> <div>2 user configurable alarm contacts; 4-20mA signal output; modbus communications</div> <div>stainless steel pipe-work: sensor housing, flow meter with valve, 1/8" tube fittings</div> <div>requires 12-28V DC power; 16"x 8" wall mount panel.</div>		
Product Ordering Code {Feature A}+{Feature B}+{Feature C}+{Feature D}+...+{Feature X}		
Feature	Item	Description
Feature {A}	Base Model	
	GPR-2800AIS	Oxygen Analyzer %
Feature {B}	Hazardous Configuration	
	B1	cMETus
	B2	ATEX, IECEx & UKEX
Feature {C}	Sample System	
	C1	Flowmeter & Needlevalve
	C2	Liquid Drain System [connections 1/4" tube fittings]
	C3	Sample panel fitted (see separate part number)
Feature {D}	Sensor	
	D1	GPR-11-60 [only available with C1 & C3]
	D2	XLT-11-24 (CO2 & acidic background gases) [only available with C1 & C3]
	D3	GPR-11-60-LD [only available with C2]
	D4	XLT-11-24-LD (CO2 & acidic background gases) [only available with C2]
Feature {M}	Certificates (Only add if required)	
	* M1	Material certificates - type 3.1
	* M2	NIST Calibration Cert
Feature {X}	Options (Only add if required)	
	X4	SS Enclosure without Window
* On certain labor intensive services, no discount can be offered. These items are always offered at list price.		

Ordering Examples

GPR-2800AIS +C1+D1	Intrinsically Safe Oxygen Analyzer, Flowmeter & Needle valve sample system, GPR-11-60 sensor, 12-28VDC power, no material certificate
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Order Code	Description
Replacement Sensors	
GPR-11-60	% replacement sensor
XLT-11-24	% replacement sensor - CO2 & acidic background gases
GPR-11-60-LD	% replacement sensor [for Liquid Drain configuration]
XLT-11-24-LD	% replacement sensor - CO2 & acidic background gases [for Liquid Drain configuration]