

XPM - % Paramagnetic Oxygen Analyzer

XPM Oxygen Analyzer

Base Analyzer

Paramagnetic Oxygen Analyzer

XPM601

Configuration

Exd Certified - ATEX, UKEX, IECEx, cQPSus

EX

Calibrated Range

Measurement range: 0...5%

B

Background Gas

Background gas: Hydrogen

G

SIL Capability

No SIL capability

A

SIL 2 capable - meets the requirements of IEC61508

B

Customized sample conditioning systems can be specified using the PS601 configurator

Ordering example

XPM601-EX-BGA

Hazardous area Paramagnetic O2 analyzer
Certified: ATEX / UKEX / IECEx / cQPSus
Measurement range 0...5.% Background Gas: Hydrogen
Standard features include: HMI (backlit LCD & 4 buttons), 2 x
4...20mA outputs, MODBUS RTU (RS485), 2 x concentration alarms
and IP66 rated wall mount enclosure
Requires 24Vdc

XPM601 Accessories

Gas fitting adapters

GEN-2PK-FIT-A

1/8" NPT to 1/8" Swagelok Tube Adaptor

GEN-2PK-FIT-B

1/8" NPT to 1/4" Swagelok Tube Adaptor

GEN-2PK-FIT-C

1/8" NPT to 6mm Swagelok Tube Adaptor

GUB accessories

GEN-BLANKPLUG

Blanking Plug

XTP601-M20CONDUIT

M20 Conduit Entry 3/4" NPT (Nickel Plated Brass)

XTP601-M20BARRIER

M20 Cable Gland (Nickel Plated Brass 20S - Barrier)

XPM601 Operational Spares

GEN-26149

Fuse for main PCB

GEN-14198

GUB Lid o-ring

XPM601 Additional Documentation

* GEN-DOC

Certificate of Origin from the Chamber of Commerce

* EXPORT-DOC

Certificate of Conformity

XPM601 Extended Warranty

* XPM601-EW24

Extended warranty 24 months from invoice date

* XPM601-EW36

Extended warranty 36 months from invoice date

Calibration

* XT-Recal

Factory Recalibration - advise points at time of order

* On certain labor intensive services, no discount can be offered. These items are always offered at list price.

Please note: Michell Instruments adopts a continuous development program which sometimes necessitates specification changes without notice. Please contact us for latest version. Issue No: XPM601 Order Codes_V2