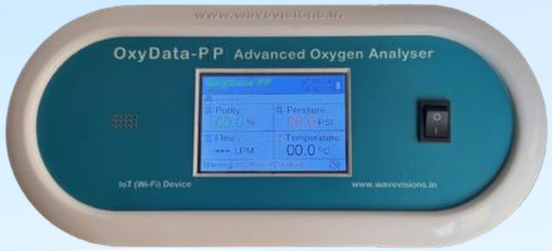
WAVE VISIONS
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OxyData P

Oxygen Generator Plants and Medical Gas Pipeline-Fixed Panel mounted



Applications:

- Oxygen Generator Plant
- Oxygen Gas Pipeline
- Hospital, ICU, OT, etc...

Warranty

- 2 Years Warranty & Long-Life Sensors

Measures In-Line Oxygen Purity
On Pressurized Pipeline – Panel version

Measured Parameter / Model Number	OxyData - P	OxyData - PP	OxyData - PPF
OxyData Purity	0-100 %	0-100 %	0-100 %
Pressure	-	0-100 PSI	0-100 PSI
Flow Rate	-	-	0-100/200/500/700 LPM
Temperature	0-50 °C	0-50 °C	0-50 °C

GET IT ON Google Play

Download OxyData App
from Google Play Store or scan to download

SCAN ME

Features:

- Accurate real-time continuous monitoring of Oxygen Purity, Pressure & Flow rate
- Small, Compact Panel mounted unit with sensors embedded in the unit
- All electronic long life sensors, No calibration required
- User adjustable High-Low audio/video alarms for Oxygen Purity, Pressure, Flow Rate
- Built-In rechargeable battery with Battery Backup of 6-8 hours
- Android Mobile App via Bluetooth for live trend, data storage and report printing from your mobile

Specifications:

Measurement -
- Oxygen: 0% to 100% with 2 % accuracy, 0.1 % Resolution
- Pressure : 0-7 bar (0 to 100 PSI) with 1% accuracy, 0.1 PSI resolution
- Flow Rate : 0 – 100/200/500/700 LPM with 5% accuracy, 1 LPM resolution

Pipeline pressure for Oxygen Purity measurement : 3 to 7 bar (45 PSI to 100 PSI)

Optional:
- 0-5 V / 4-20 mA output for Oxygen Purity
- 0-5 V / 4-20 mA for Pressure
- 0-5 V / 4-20 mA for Flow Rate
- Potential free relay output for Alarm of Purity, Pressure, Flow rate

Mains Supply : 100 – 240 V AC or 24 V DC

Battery : Built-in, rechargeable, can work for 6-8 Hours after power off

Dimensions : 280 mm x 125 mm x 125 mm, Weight : 1 Kg

Other OxyData Models



OxyData AV
Ambient Air & Ventilator, Oxygen Hood Monitoring



OxyData G
Oxygen Generator Plants & Medical Gas Pipeline (Handheld)



OxyData C
Oxygen Concentrator and Oxygen Delivery Monitoring