

OxyData-C Advanced Oxygen Analyzer for Oxygen Concentrator

Measures 4 Parameters Oxygen Purity, Flow, Pressure & Temperature

Applications

- ✓ Oxygen Concentrator
- ✓ Low Pressure Oxygen
 Delivery System

%	100.0 50.0 0.0		_	~	~	_							85	0
LM	20.0 P 10.0	~	~	-	~	-	~	-	5	-	~	\sim	% Purity	LMP Flow
Ps													11	34
	0.0												PSI Pressure	°C Temp.
°C	50.0 25.0 0.0	-	8	~	_	-	18 20	22	24	26 2	30	32 34	Sr No	ર્દેડેક



2 Years Warranty & Long-Life Sensors



App for Android Mobile Download OxyData from <u>Google Play Store</u> or scan to download <u>www.oxydata.in</u> | <u>www.wavevisions.in</u>

Features

- ✓ Accurate real-time monitoring of Oxygen Purity, Flow, Pressure & Temperature
- ✓ Small, Compact, handheld unit with all sensors embedded in the device
- ✓ 2 years warranty of device including all sensors
- ✓ No calibration required
- ✓ User adjustable High-Low alarms for all 4 parameters
- Android Mobile App via Bluetooth for trend, data storage and printing from your mobile

Specifications

- ✓ Measurement Oxygen: 0% to 100% with 2 % accuracy, 0.1 % Resolution Flow: 0 to 10 LPM with 2 % accuracy, 0.1 LPM Resolution Pressure: 0 to 20 PSI with 1 % accuracy, 0.1 PSI Resolution Temperature: 0 to 50° C with 1° C accuracy, 0.1° C Resolution
- ✓ Display : Multicolor OLED with battery low indication
- ✓ Battery : Re-chargeable using Android charger
- ✓ Battery working duration after full charge : 6 hours
- ✓ Dimensions : 135 mm x 85 mm x 30 mm, Weight : 200gm

Other OxyData Models

OxyData-AV – Oxygen Analyzer for Air & Ventilator OxyData-G – Oxygen Analyzer for Medical Gas Pipeline – Handheld version OxyData-P – Oxygen Analyzer for Oxygen Generator Plant and Medical Gas Pipeline – Panel mounted version

Wave Visions is the pioneer in India to introduce IoT Medical Devices, LED OT Lights & is recipient of National Innovation Award from Government of India

Wave Visions' other Products:

InOT[®] – IoT based Intelligent Surgeon's OT Control Panel PressData[®] – 6 channels Medical Gas Alarm + Analyzer FlowData – Medical Gas Flow Analyzer BoylesData – Digital Monitor + Analyzer for Boyles Anesthesia Apparatus HexaWave[®] + LED OT Lights for Major OT SpotWave[®] + LED Exam Lights for Minor OT HexaWave[®] OTCAM – Wireless HD Camera for OT HexaWave[®] UV Sterilizer – UV Mobile Sterilizer for OT, ICU

Wave Visions is an ISO 13485 certified manufacturer of Medical Devices for OT & ICU

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