



Measures Oxygen Purity

Applications

- ICU, OT environment
- ✓ Ventilator
- Anesthesia Trolley
- Baby Oxygen Hood
- Room Air environment

%	50.0		~	~	-	-	_	-	_	-	-	•			
	0.0											-	85	0	
	20.0												% Purity	LMP Flow	10
LM	0.6														
2	50.0												0	34	
PS	25.0													1.17	
	50.0												PSI Pressure	°C Temp.	-
°C	25.0	\sim	\sim	~	16 18	20	22	24	26 2	8 30	32 3		Sr No	£63	



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 and 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 parameters
- ✓ Side Stream sampling technology
- ✓ Android Mobile App via Bluetooth for trend, data storage and printing from your mobile

Specifications

- ✓ Measurement Oxygen: 0-100% to with +/- 2 % accuracy, 0.1% 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 : 4 hours
- ✓ Dimensions : 180 mm x 95 mm x 45 mm, Weight : 250 gm

Other OxyData Models

OxyData-C – Oxygen Analyzer for Oxygen Concentrator Testing 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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