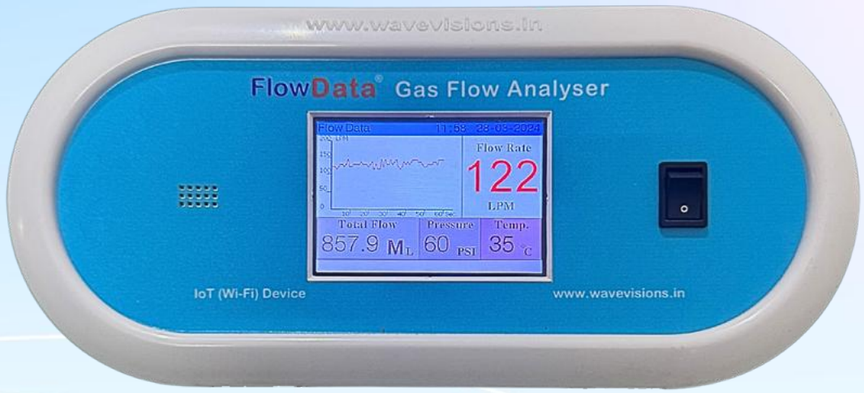
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+916352833175

FlowData®

Medical Gas Flow Analyser
Oxygen gas flow analyser



With IoT based Digital Touch Control Panel & Mobile connectivity for Monitoring + Control + Data storage + Analysis + Report Generation

Applications:

- Medical Gas Pipeline Flow measurement
- Hospital Gas Consumption monitoring
- Each Floor for Gas leakage / choke up monitoring
- Critical places – OT, ICU, Ward, etc…

Flow Rate Range

- Instantaneous Flow rate measurement
- Flow Totaliser (Gas Consumption) for user set time

Flow Rate & Totaliser

- 0-100 LPM or 0-200 LPM or 0-500 LPM or 0-700 LPM

Placement

- Can be used as Wall mount unit or Table-top unit

Features:

- Compact, Light Weight, Sleek unit
- Wall mountable as well as Table-top unit
- Standard input gas connections
- Built-in battery, charger and switch over circuit
- Big Touch screen LCD display control panel
- High & Low Alarm setting – user adjustable – Audio and Video alarms
- Real Date-Time display with Room Temperature and Humidity measurement
- Wi-Fi Enabled Control panel for Mobile connectivity for wireless Monitoring + Alarm + Control + Data storage + Data Analysis + Report Generation

Specifications:

- Multiple Flow rate range options available: 0-100 / 200 / 500 / 700 LPM with 1 LPM resolution
- Flow Totaliser: 0-999,999 Liter over a user set time period of 0-999 Hours
- Flow Totaliser: 0-999,999 K Liter over the unit life time
- Pressure: 0-100 PSI with 1 PSI resolution
- Room Temperature: 0-50° C with 1° C resolution
- Room Humidity: 0-100 % with 1 % resolution
- Battery backup time after full charge: 4-6 hours
- Wide Input voltage range: 90v to 260v to cover mains voltage fluctuations
- Dimensions: 280 mm x 125 mm x 110 mm, Weight: 0.5 Kg

Other Products:



HexaWave® + LED
LED Operation Theatre Light



SpotWave +
Mobile LED Examination Light



HexaWave® UV
UV Mobile Sterilizer



InOT®
Intelligent Surgeons' OT Control Panel



OxyData
Medical Oxygen Analyzer



PressData®
Digital Medical Gas Alarm + Analyser



BoylesData
Digital Monitor For Anaesthesia Machine