WAVE VISIONS
Let's enlighten... the world

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PressData®

Gas Pressure Alarm + Analyser

Medical Gas Pipeline Alarm System



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

Available in 2, 3, 4, 5, or 6 channels configurations — customize PressData® as per your application

Applications:

- Medical Gas Pipeline Alarm System
- Hospital Gas Generator / Supply end Pressure Monitoring
- Each Floor for Gas leakage / choke up monitoring
- Critical places – OT, ICU, W

Placement

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

Pressure Channels

- 5 Positive pressure channels – Oxygen, Air, N2O, CO2
- 1 Negative pressure

GET IT ON Google Play

Download PressData App
from Google Play Store or scan to download

SCAN ME

Features:

- Compact, Light Weight, Sleek unit
- Wall mountable as well as Table-top unit
- Standard input gas connections
- Built-in Rechargeable battery, charger and switch over circuit
- Big Touch screen color LCD display control panel
- All six pressures' Real time continuous display
- All six pressures' user adjustable High & Low Alarm setting – 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:

- Five Positive Pressure channels: 0-100 PSI with 1 % Accuracy, 1 PSI Resolution
- Vacuum channel: 0-500 mmHg with 1% accuracy, 1 mmHg resolution
- Room Temperature: 0-50O C with 1 O C resolution
- Room Humidity: 0-100 % with 1 % resolution
- Battery backup time after full charge: 4-6 hours
- Wide Input voltage range: 90 v to 260 v 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



FlowData®
Medical Gas Flow Analyser



BoylesData
Digital Monitor For Anaesthesia Machine