

Monitex Differential Pressure Gauge

Monitex Differential Pressure Gauge

The Monitex Differential Pressure Gauge provides a simple, cost-effective, and accurate way to measure and display room differential pressure in areas that require manual verification.

For teams managing an area, the differential pressure gauge has a light ring that is green or red, showing a clear indication of room conditions. For the client infection control teams, using this differential pressure gauge means the frequency of preventative maintenance walk-by inspections can be reduced because this unit is monitoring the space.

The Monitex Differential Pressure Gauge was developed as a rapid response solution for temporary isolation rooms in hospitals and for contractors working near to live areas, it offers fast, effective differential pressure measurements with a visual indication. This unit is easy to install and can be run from either 240V or 110V or in the short term on its built-in batteries.

Key Product Features

- Simple single-room pressure indication for many pressurized healthcare spaces
- Simple to install in minutes
- ✓ Visual alarm via red/green light ring
- Silent operation, no audible alarm
- ❷ Digital display can be always-on or momentary
- Full configuration is easy, using just 3 buttons

Key Applications

- Hospitals and medical centres
- Sterile processing and storage
- Endoscopy and bronchoscopy
- Critical care/intensive care units/wards
- Pharmaceutical manufacturing facilities
- Cleanrooms and high purity facilities
- Server rooms and client areas
- Sensitive machinery installed early on in a project working adjacent to or within any of the medical applications listed





= pressure is within tolerance



= pressure is not within tolerance





Monitex Differential Pressure Gauge

Green means pressure is withing tolerance and red indicates an alarm. It is the simplest and easiest to use visual room pressure monitor in the market.







Simple green status



Red indicates alarm

Technical specifications	
Dimensions	355mm W x 90mm D x 203mm H
Power	2 Metre Power Cord with Battery Backup
Battery life	4 x Standard 9V batteries that lasts up to 10 hours