



KEEP CRITICAL SPACES SAFE AIR QUALITY CONTAMINANT MONITOR



RELIABLE, STABLE, ENHANCED

Conducts automatic health of all sensors daily and sends reminders when any sensor requires a replacement



WIRELESS CONNECTIVITY

Easily connects to any WI-Fi network to transmit data to the cloud server. Also capable of bluetooth connectivity with any smart device for initial network setup

AQSafe has played a key role in ensuring critical spaces such as isolation rooms, operating rooms, pharmacies, and cleanrooms are safe from contamination. The intelligent system continuously monitors all environmental parameters including pressure, temperature, humidity, particulates, CO₂, O₂, VOCs, and O₃.

Pressure: Safeguard against air leaks and ensure HVAC system is providing the adequate positive pressure for proper air isolation.

Particulate Monitor. **AQsafe** provides continuous monitor of all air born particles including water droplets and pathogens down to 0.3 µm.

Oxygen: Excessive air circulation and isolation can cause reduction of O₂ and increase in CO₂ levels. **AQSafe** will monitor all these critical parameters to ensure occupants are breathing safe and healthy air.

O₃: UV disinfectants used widely in hospitals, isolation rooms, and industry can cause free ozone to be released in the indoor air causing sever health issues.

Volatile Organic Compounds: the use of disinfectants and sanitizers will release harmful VOCs in the air causing short term and long term health effects on patients and occupants.

Let Scentroid's AQSafe help you protect your facility and its workers.



BUILT FOR HOSPITALS



IDEAL FOR ISOLATION ROOMS

Compact, Safe, and Easy to Install: The **AQSafe** can be installed just about anywhere Simply mount it to the wall and connect the power to any 120-240v outlet. AQSafe can be equipped with up to 5 sensors out of a possible 100.

State-of-the-Art Alarm and Communication Systems: Easily program alarm levels for each pollutant. A higher alarm level can be set for an audible local alarm. The built in LCD and colour-coded LEDs provide feedback on system status and ambient AQ levels. Equipped with SMS and email, you will always know what's in your facility's air, from anywhere!



CLOUD BASED MONITORING

Monitor sensor readings and checks the health of each unit from the easy to use cloud based software