



Vision World Tech Pvt. Ltd.
Vision For Futuristic Technology



AMBIENT AIR QUALITY MONITORING SYSTEM

VIFLOW-AAQMS

ABOUT THE PRODUCT

At Vision World Tech Pvt. Ltd., we specialize in Ambient Air Quality Monitoring Systems designed for accurate, real-time environmental data. Our solutions ensure compliance, reliability, and smart analytics for industries and cities. With robust technology and user-friendly interfaces, we help organizations monitor pollutants, improve air quality, and make informed decisions for a healthier, sustainable future.

PRODUCT DESCRIPTION

An Ambient Air Quality Monitoring System (AAQMS) is designed to measure and assess the quality of air in a specific environment. These systems typically monitor various pollutants and atmospheric conditions to provide a comprehensive overview of the air quality in real-time. Parameters: Capable of monitoring multiple pollutants such as PM10, PM2.5, SO2, NOx, CO, O3, and VOCs, providing comprehensive air quality assessments. Meets international and national air quality monitoring standards, ensuring reliable and standardized data.



APPLICATION'S



Cement Industries



waste water treatment plant



Chemical and petrochemical industries



Pharmaceutical Industry



HVAC and energy management systems



Food & Beverage Industry

5000+ Installation of Flow-meters, Data-loggers, RTU, Analyzers & Many More.



TECHNICAL SPECIFICATION



Model VIFLOW-AAQMS

Accuracy	±2% of F.S.
Power Supply	AC power / Battery operation
Battery Voltage	220V
Communication	GSM/Wi-Fi
Application	Air Quality Monitoring
Weight	30kg
Frequency	50Hz
Measurement Parameters	PM2.5, PM10, SO ₂ , NO ₂ , CO, O ₃ , NH ₃ , H ₂ S, Temperature, Relative Humidity, Wind Speed, Wind Direction, Atmospheric Pressure



FEATURES



Front Elevation View



3D Equipment View



Side Housing Design



Monitoring Sensor Joint



Air Sampling Unit



Front Branding Panel



Back Panel Structure





Vision World Tech Pvt. Ltd.
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Proudly Serving Industries
Across India

Head Office :

 A-15, Jai Ambey Nagar, Tonk Road, Jaipur
- 302018 (Raj.)

Manufacturing Unit :

 Khasra No 70/1, 71, At Village Gwar
Brahman, Sanganer, Jaipur

Customer Support :

 +91 7742714000 / +91 141 2722370

 admin@visionworldtech.com

 www.visionworldtech.com



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