



Your World Leaders in the Removal
of Gases, Odors, and Vapors

TOXIC GAS PROTECTION



PROTECTING ELECTRONICS



ODOR & EMISSION CONTROL



INDOOR AIR QUALITY



BIOGAS



Founded in 2004, PureAir Filtration is a global leader in custom-engineered gas phase filtration systems to solve air-quality problems. We design and manufacture highly customizable solutions—including gas, dry, carbon, biological, and emergency air scrubbers—to remove corrosive gases, toxic vapors, and odors. We also produce our chemisorbant media in-house, ensuring optimal performance and reliability. All products are manufactured at our headquarters in Atlanta, Georgia, with additional regional capabilities worldwide. We're building long-term partnerships by solving each customer's unique challenges.

Industries and Applications

TOXIC GAS PROTECTION

Capturing toxic gases to protect personnel and the environment in facilities handling hazardous chemicals like chlorine and ammonia.



PROTECTING ELECTRONICS

Protecting electronics and IT equipment in corrosive environments to enhance reliability in pulp and paper mills, refineries, and data centers.



BIOGAS

Removing H_2S and odors from wastewater, landfill, and dairy biogas operations with Sulphasorb Fe™ chemisorbant media.



ODOR AND EMISSION CONTROL

Filtering odorous gases and emissions in industrial, municipal, and commercial sites like treatment plants, commercial kitchens, and grow facilities.



INDOOR AIR QUALITY

Advanced air purification for buildings, museums, and archives - protecting artifacts and preserving optimal conditions.



Why Choose PureAir?

- Custom Designed and Engineered Solutions
- Unmatched Industry Experience and Technology
- Chemisorbant Media Manufacturer
- Testing and Monitoring Tools and Services
- Elevated Customer Service
- Global Presence

Chemisorbant Media

PureAir manufactures a full line of high-performance chemisorbant media for the efficient, cost-effective removal of corrosive, odorous, and unwanted gases—compatible with all manufacturer's systems.

Media Replacement Services

Maintaining a system with high-performance chemisorbant media is crucial. Failure to replace the media before it is consumed can compromise system function and release harmful gases.

- Complimentary media life analysis testing by our in-house lab is offered for all PureAir media.

PureAir's expert media replacement services ensure systems continue operating efficiently.

Replacement services by the Field Service Team include:

- Safe removal and disposal of spent media
- Media installation



Environment and Media Monitoring

The **LIFEGARD™** monitor sends an alert when media is partially and completely consumed for easy maintenance.



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The **Environment Corrosivity Monitor (ECMv2)** detects corrosion in real time with live readings of airborne corrosivity.



A **Corrosivity Test Kit (CTK)** is an effective solution for identifying corrosive gases and concentrations in data centers, control rooms, and museums.



Field Service

Achieving and maintaining optimal air filtration extends beyond the initial system installation. PureAir's Field Service Team offers a variety of on-site services to maintain, enhance, and certify the effectiveness of air filtration systems.

Working within operating constraints, solutions are developed to identify the necessary steps to deliver G1 air quality (ANSI/ISA-71.04-2013) and long-term equipment performance.

In-House Laboratory Services

PureAir's ISO/IEC 17025:2017 accredited in-house laboratory sets us apart in the air filtration industry. From advanced testing and diagnostics to ongoing media innovation, our lab ensures every product meets the highest standards of quality, performance, and reliability.

Laboratory services include:

- Media Testing and Quality Control
- Corrosion Diagnosis
- Product Innovation and Custom Solutions



Notable Customers



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