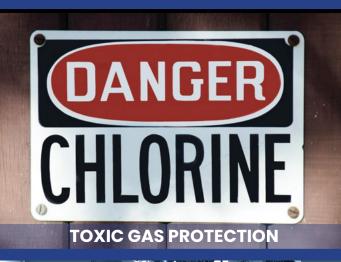


Your World Leaders in the Removal of Gases, Odors, and Vapors









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## **Applications**

#### ODOR AND EMISSION CONTROL:

Filtration of odorous gases or emissions from the air in industrial, municipal, and some commercial facilities. This can range from a wastewater treatment plant, to an industrial facility with odorous manufacturing by-products, to the removal of odors in a commercial kitchen or grow facility.

#### TOXIC GAS PROTECTION:

Capturing toxic or hazardous gases for personnel and environmental protection. Examples include protecting water treatment plants from a potential chlorine gas leak, or protecting a chemical industrial facility that stores hazardous gases like ammonia or chlorine.

#### • PROTECTING ELECTRONICS:

Improving reliability by safeguarding sensitive instrumentation and electronics in corrosive environments. Examples include protecting control room equipment in a pulp and paper mill or oil refinery, or protecting critical servers at a datacenter in a heavily polluted area.

### • INDOOR AIR QUALITY:

Improving the quality of air in commercial buildings, museums, and archives. This could involve "super-purifying" the air to protect valuable historic archives from deterioration, or protecting people in airports or hospitals from odorous or unwanted gases.

# Equipment

Offering a path forward to solving air quality issues with custom engineered products

PureAir produces highly customizable engineered systems designed to remove corrosive gases, toxic vapors, and unpleasant odors. No system is too complex, too large, or too small. PureAir manufactures all products in-house,

PureAir manufactures all products in-house, primarily in its main office in Atlanta, Georgia, United States; however, the company also has regional manufacturing capabilities around the world.



### **Chemical Adsorbent Media**

PureAir Filtration produces a variety of adsorbent media for efficient and cost effective removal of all corrosive, odorous, and unwanted gases.

### Replacement Adsorbent Media

- Keeping a system serviced with highperformance chemical adsorbent media is vitally important. If media is not changed out when it is due for replacement, the system cannot function properly, and unwanted gases will be released into the environment.
- PureAir's adsorbent media has been shown by third party testing to be superior in quality to that of other companies.
- PureAir can assist in media changeout service when needed.
- PureAir's media can be used in any manufacturer's air filtration system





## **Environmental Monitoring and Technical Services**

PureAir Filtration assists customers in meeting environmental and performance specifications. Our laboratory and various tools track air quality and lifespan of the media.

- Temperature and Humidity Data Logging
- Corrosivity Test Kits (CTK)
- Environment Corrosivity Monitors (ECM)
  - PureAir consumer of the second second

The **Electric Bed Monitor (EBM)** sends an alert when media is partially and completely consumed for easy maintenance.

- Real Time Electronic Media Bed Monitors (EBM)
- Media Life Analysis Testing
- Follow-up Monitoring Services



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

## **Notable Customers**

















































## **About Us**

Founded in 2004, PureAir Filtration is a leading expert in custom engineered products and services for a wide range of gas phase filtration applications. Our systems are designed to provide corrosion control for electronics, preserve priceless works of art and historical documents, protect people from toxic gas leaks, and improve indoor air quality by removing nuisance odors and pollutants. Our team custom designs various models and configurations of gas, dry, carbon, biological, and emergency air scrubbing units, and we also manufacture high-quality chemical adsorbent media to go inside these units.

Our products have been proven to remove more than 99% of unwanted gases from the targeted environment. We view each customer as a chance to build a long and productive relationship, striving to ensure their problem is solved.

### Why Choose PureAir?

- Unmatched Industry Experience and Technology
- Excellent Customer Service
- High Quality Chemisorbant Media
- Custom Engineered Air Quality Solutions
- Gas Adsorption Equipment and Tools
- Worldwide Presence

