



## Basic Information

PureAir's Chemical Adsorbent Media is used for gas filtration to target gases, vapors, and odors. PureAir offers a variety of media to all customers to offer the most effective solution at the best cost.

### Defining the Problem

Figure out which gas is causing the problem to determine the best solution.

Below are the main gases PureAir's Chemical Adsorbent Media targets.

- Ammonia
- Hydrogen sulfide
- Sulfur dioxide
- Nitric oxide
- Formaldehyde
- Chlorine

Note: For Industrial and Commercial customers, a corrosivity test kit is offered to determine the main gases present in the air.

### Media Types

Interested in a specific media? Ask the factory to send a specification sheet, which includes removal capabilities.

Activated Alumina Base:

- PureAir 4
- PureAir 8
- PureAir 12
- Safetysorb™

Mineral Base:

- PureAir Z
- PureAir 6Z
- Sulphasorb Fe™

Engineered Carbon Base:

- PureAir AC-X
- PureAir AC-C
- PureAir Ammoniasorb®
- PureAir Sulphasorb™
- PureAir Sulphasorb XL™
- PureAir Sulphasorb 2™

Blended Media:

- PureAir PP Blend
- PureAir CP Blend
- PureAir CPS Blend
- PureAir CPS12 Blend
- PureAir TriBlend
- Carbsorb
- Sulphasorb FeXL™
- Microbe-sorb
- Odasorb
- NOX-sorb

### Media Filter Housings

Incorporate any media into these various housings and filters.

- Loose Media by the Box or Supersack
- PurePak (PP12/PP18 Modules)
- Honeycomb Filters
- Pleated Media Filters
- Canisters

\*Ask the factory for more details on each of these options.



**Made in The U.S.A.**

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# REPLACEMENT MEDIA



## Basic Information

Keeping a system serviced with high performance chemical adsorbent media is important. If media is not changed out when it is due for replacement, the system will not function properly and unwanted gases will be released into the environment. The life span of media will vary depending on many factors, but it will usually last for a little more than 1 year. Maintain system performance with PureAir's superior quality media, as shown through third party testing.



## CHECKING YOUR PUREAIR SYSTEM

There are a few ways to check a PureAir system and media.

The **Manual Bed Indicator** performs as a dip stick into the unit. If you pull the stick out, there will be discoloration from the media. When the discoloration reaches the halfway point, it is time to start considering changing the media.

The **Electric Bed Monitor (EBM)** will alert when it is time to change out the media.

## TESTING AIR QUALITY

A corrosivity test kit can also be used, specifically for commercial and industrial applications, to test the quality of the air in the room and ensure the system is performing as intended.

The **Electronic Corrosion Monitor (ECMv2)** allows one to complete the coupon test electronically and through real time monitoring.

## SAMPLING MEDIA FOR LAB TESTING

We offer complimentary media testing for all PureAir customers. The test requires collecting a small sample of media from the system and we recommend getting media from each port of the system. As soon as we receive the media, it is tested and a lab report is sent back analyzing the life time value of the media.

## MEDIA SUBSCRIPTION PLAN

Interested in a customizable dedicated service package including automatic reorder of media at a discounted price? Ask the factory about PureAir's new media subscription plan.

**Tier 1:** Dedicated Virtual Assistance from Sales Support Associate

**Tier 2:** On-site Consultation and Sales Support

**Tier 3:** On-site Consultation and Sales Support plus Electronic Monitoring

	Tier 1	Tier 2	Tier 3
Discount on future media orders	X	X	X
Free quarterly media testing; bags and labels will be sent each quarter.	X	X	X
Sales support associate will send a reminder to check media bed indicator on a quarterly basis with instructions.	X	X	X
Discount on future media orders and change-out service.		X	X
A representative will come on site to check the media bed indicator and take samples on a quarterly basis. Mist and grease filter will be cleaned if needed.		X	X
EBM Rod and reports will be provided.			X
Other air quality monitoring will be provided as needed.			X

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