

Electronic Bed Monitor (EBM)

PureAIR
FILTRATION

Real-Time Media Consumption Indicator

Exclusive to the market adsorbent media monitor improves odor control reliability and reduces surprise odor breakthrough by allowing remote media testing – so air stays odor-free.

Features

- In situ system measures adsorbent media remaining life before it runs out
- Transmits results wirelessly or wired – no waiting for lab results; receive alerts
- Predictive alarm sends alert when adsorbent media is near end of life
- Industry first tool of its kind
- Control panel output can be configured based on customer requirements; ask factory for details
- Available in two versions: the EBM-e and EBM-g

This exclusive tool replaces the time-consuming sequence of taking tests, sending results to a lab, and wasting precious time and money – not to mention compromising system control reliability.

EBM-e



The EBM-e is an in situ rod equipped with built-in sensors that is inserted into the media bed to detect changes in the life of the adsorbent media. The sensors transmit information back to a control panel which uses a proprietary algorithm to predict a consumption date.

EBM-g



The EBM-g is a series of apertures that can be built into your air filtration system. It extracts real time samples of the air throughout the media bed to detect the progression of the levels of unwanted gases. Based on the levels of these gases, a control panel uses a proprietary algorithm to predict a consumption date.



+1 678.935.1431

Toll Free: 866.543.7479

www.PureAirFiltration.com

6050 Peachtree Pkwy Suite 240-187. Atlanta, GA, USA 30092

**Want to see how it works?
Call us!**