Electronic Bed Monitor (EBMv2)



PureAir's Electronic Media Bed Monitor, the first-to-market electronic monitor for real-time measurement of media consumption, has undergone an upgrade to EBMv2. With its continuous monitoring capabilities and an electronic notification system, this monitor provides predictability and planning for unit maintenance.



The EBMv2 now incorporates six externally wired and mounted sensors designed to detect variations in adsorbent media life. These sensors transmit data to the control panel, which utilizes a proprietary algorithm to predict the media consumption date.



Features

- Input Power: 120/230 V
- Durable sensors with complimentary replacements when using PureAir media
- Instantaneous reading eliminate the need for sampling, waiting on test results, or relying on a media supplier for accurate analysis
- Wireless or wired results transmission
- Predictive alarm sends alerts for partial and complete media consumption
- Provides odor control accuracy and system reliability
- Enables advance scheduling for media changeouts
- Mitigates contaminant breakthrough and reduces extended downtimes