



## FEATURES

- Detects Methyl Bromide at sub., (0.5ppm) TLV for Fumigation
- Self diagnostic capability-reduces downtime and maintenance costs
- Smart sensor electronics continuously checks sensor and system status
- Built-in pyrolizer
- Built-sample pump
- Two user-selectable alarms with relay output
- Built-in audible alarm 90 dB
- Low-cost renewable sensor
- 1-year warranty
- Digital Display
- 4-20 mA analog output

## Methyl Bromide Fumigation Monitor

ITEM #: 99088 0-10ppm

ITEM #: 99072 0-20ppm

### Product Summary

PureAire's Methyl Bromide Monitor is a compact, extractive gas monitoring system designed to measure and detect toxic gas leaks. The built-in pump samples methyl bromide from up to 100 feet away, and is suitable for remote, continuous monitoring of fruit storage areas and fumigation chambers where access may be limited or unsafe. The easy to read display on the Monitor eliminates the need for employees to enter fumigation chambers to determine if the area is safe to enter. The Monitor's sensor and electronics are not affected by changes in humidity, temperature, and moisture. This stability provides true sub TLV measurement of methyl bromide in storage areas and fumigation chambers without the need for conversion tables.

### Why choose PureAire?

PureAire Monitoring Systems, Inc. is a leader in oxygen monitoring and gas detection. For over 25 years, we have dedicated ourselves to the safety of our clients, and the customers they serve, by manufacturing monitors that are long-lasting, accurate, and reliable. PureAire takes pride in providing exceptional customer service, along with 24/7 availability to our technical service department.

### What is a Methyl Bromide Monitor?

The Methyl Bromide Monitor is designed for continuous monitoring of methyl bromide in locations where methyl bromide may pose a hazard to personnel.

### What gases can be detected with a Methyl Bromide Monitor?

PureAire's Methyl Bromide Monitors continuously measure toxic gas levels in environments where methyl bromide is stored or used.

### Easy to Use

The monitor arrives ready to work right out of the box. Simply connect the methyl bromide sensor cell to the transmitter, secure the unit to the wall 3-5 feet from the gas source, plug it in, and power it on. The monitor will begin sampling methyl bromide levels after a brief startup period. Methyl Bromide levels are displayed clearly on the screen for easy access and visibility.

### Facilities That Need This Product

- *Agricultural*
- *Pest Control*
- *Fumigation Chambers*

# Top Advantages of Methyl Bromide Monitor



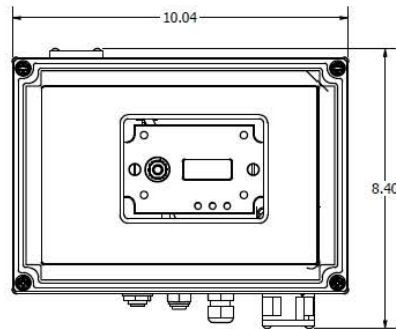
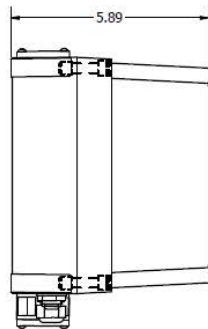
## Methyl Bromide Monitor

PureAire's Methyl Bromide Monitor comes with 2 adjustable alarm setpoints that can connect to a horn/strobe, ex-haust fan, 8 channel controller, remote display, or into building systems. Alarm signals also can tie into automatic shut-off valves when methyl bromide levels reach unsafe levels.



## Easy To Use

The PureAire Methyl Bromide Monitor provides constant monitoring with little to no adjustments, saving you time and money while allowing the monitor to operate seamlessly. Our quality sensor makes this the longest lasting methyl bromide monitor on the market.



## Top Accessories



**8 Channel Programmable  
Controller for O2 or Gas  
Monitors**

ITEM #: 99196



**Remote Digital  
Display**

ITEM #: 99091



**Red Horn/Strobe  
24VDC**

ITEM #: 42002



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