

STERI-TRAC® 2

The Steri-Trac® 2 Fixed Area Monitor connects with any of our sensors to continuously monitor and alert you to hazardous vapor levels in the air.



THE BENEFITS

- Provides real-time measurement of vapor concentration in parts per million (PPM)
- Easily adapts to gas sterilizer & AER placements
- Displays current and Time Weighted Average (TWA) exposure readings



DATA TRACKING & ANALYSIS

Steri-Trac 2 tracks readings so that the end-user can identify areas of concern. Data can be viewed on the ChemDAQ Data Acquisition System (DAQ) for further analysis to help you better manage your environment.

FLEXIBLE & PROGRAMMABLE

The menu allows the user to easily change gas types, adjust alarms, log data and other functions from its convenient touch screen.

SENSOR SPECIFICATIONS BY GAS

PARAMETER	ETHYLENE OXIDE	HYDROGEN PEROXIDE	PERACETIC ACID
Range in parts per million (ppm)	0-50	0-20	0-3
Accuracy	10%	10%	5%
Resolution in ppm	0.1	0.1	0.01
Temperature Range in Celsius	-20° to +50°	0° to +50°	-20° to +50°
Temperate Range in Fahrenheit	-4° to 122°	32° to 122°	-4° to 122°
Atmospheric Pressure Range	+/- 10%	+/- 10%	+/- 10%
Response Time (T90 (s))	< 140	< 150	< 120
Relative Humidity	15-95% non-condensing with dew point > 0°C	15-95% non-condensing with dew point > 0°C	15-95% non-condensing with dew point > 0°C
Repeatability: Greater of X or 5% of signal. X=	0.2 ppm	0.2 ppm	0.2 ppm
Linear Output	Yes	Yes	Yes
Spot-On® Filter Needed	Yes	No	Yes