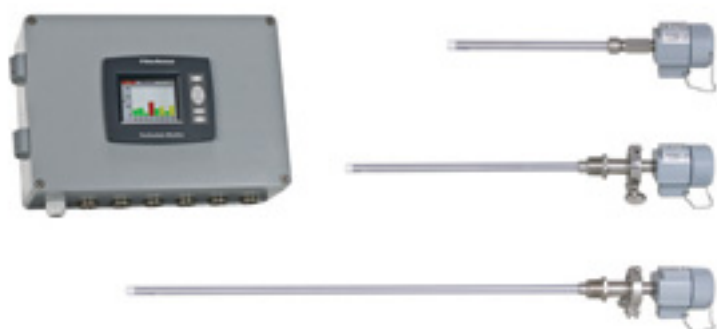


# Continuous Emissions Monitor for Stacks



FilterSense Inc.'s Particulate Continuous Emissions Monitor (CEM) meets environmental regulations such as US-EPA MACT, and other standards such as ASTM D22 for monitoring particulate emissions from fabric filter baghouses, cartridge type dust collectors, cyclones and some ESPs (electrostatic precipitators). The company says that the CEMs offer:

- Particulate levels down to at least 0.1mg/m<sup>3</sup> can be monitored.
- The non-optical charge induction-sensing and protected-probe technologies help ensure reliable measurements in a variety of tough environments including cement, power, steel, carbon black, asphalt plants, incinerators, lead smelters, chemical and pharmaceutical dryers.
- The latest in DSP technology for advanced signal analysis and automatic self-checks to meet required EPA instruments standards.
- Lower level monitoring and higher accuracy than opacity meters, with less maintenance and a simpler installation.

[info@filtersense.com](mailto:info@filtersense.com) [1]

[www.filtersense.com](http://www.filtersense.com) [2]

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### Links:

[1] <mailto:info@filtersense.com>

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