

Particulate Sensor

The FilterSense Model PS 10 particulate sensor with ceramic insulation and a ceramic protective layer over the probe, is designed for harsh processes with high temperatures and high pressures. For applications such as coal gasification, fluid bed reactors in the plastics industry, kilns, high temperature carbon black and various combustion processes, temperature ratings up to 1,600#176F and pressure ratings to 1000 PSI are available. There are no active electronics in the sensor housing, providing high reliability.

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http://www.chem.info/news/2006/09/particulate-sensor?qt-most_popular=0