



UltraCEM

The UltraCEM system is a five (5) channel Field Mount Continuous Emissions Monitoring System that uses proven extractive monitoring technology, is coupled with state of the art measurement detectors and utilises a semiconductor industry standard PC-104 electronics platform for maximum measurement, communications and processing capabilities.

Designed for process type applications (O₂, Co, CO₂, NO_x, SO₂), the monitoring system uses proven sample handling techniques for reliable gas monitoring to assure accurate readings. The system also provides proven technology for monitoring by using time proven detector technologies, which can measure from low ppm levels to percent levels. These detectors are coupled with state of the art PC-104 electronics for maximum measurement communications and processing capabilities.

Benefits:

- 40 CFR Part 60 and Part 75 Compliant
- Totally self contained analyser
- Industry standard PC-104 control board
- Long life detectors
- Reference method detectors
- Integral reporting software with TCP/IP communication protocol