

# Data-logger Systems

## Two Systems to meet your needs!

C&W offers Data-logger Systems to meet emission monitoring requirements, this is done by recording the pressure drop across the filters of your dust collector. This is also great tool to monitor the efficiency of your collector, help determine maintenance issues (for instance, when it's time to replace filter media), and will go a long way in keeping the EPA happy with your dust collection equipment. **C&W has two (2) data-loggers systems to meet your needs:**

### PM001:

This system is designed for customers with computers that wish to keep records electronically. The Nema 4x rated Differential Pressure Transmitter is installed on the collector, and the Data-logger can be remotely located up to 200 ft away in the batch office. Software is supplied for the computer.

### PM003: Expand the PM001 to cover up to Four (4) Collectors

**Expand the Computerized Data-logger (PM001) to monitor up to 4 collectors at one time**

PM001 only monitors 1 collector, but has the capability to monitor up to 4, with this expansion kit. Each Expansion Kit (PM003) will add the ability to monitor one additional collector.

### PM001 Components Include:



Data-logger



Differential Pressure Transmitter



USB cord



Software



Cord

### PM002 Components Include:



Differential Pressure Transmitter



Chart Recorder

C&W Manufacturing and Sales Co.  
1-800-880-DUST  
www.cwmfg.com



Data-logger

Silo Collectors

Silo Saver Systems

Central Collectors

Slump Master II