

PM 1 & PM 1 PRO Data Worksheet

Fill out and submit with form submission or email to sales@babbitt.us

What is the purpose of the monitor? (basic leak detection, filter leak detection or EPA environmental compliance)

What outputs are required? List all that apply. (4/20mA output, relays (on/off), Ethernet, Modbus RS-485, Profibus, DeviceNet or other fieldbus)

Universal or 2 Wire Loop Power?

Area Classification: General Purpose or Hazardous area?

Main Outlet duct dimensions? **NOTE:** (A straight section of duct is preferred for particulate sensor installation; sensor should be approximately 1/2 the width of the duct)

What is the duct material (metal, fiber glass, other)?

Specific particulate being monitored/ what is the industry?

Normal and Maximum Process Temperature?

Normal and Maximum Process Pressure?

What size Process Connection? (1/2" NPT, 1.5" NPT, 1.5" BSPP, 1.5" BSPT, Tri-Clover Clamp and ANSI Flanges)

Integral or remote mounted electronics?

Remote Mount Electronics Only - Particulate sensor cable length is required to connect sensors to control unit location. What length cable will be needed? (Max 300 feet)

Is local data logging/historian on the control unit desired for backup? _____

Is a separate software system for data logging and/or EPA compliance required? _____

Blue Tooth or Diagnostics on the control unit required? _____

Other pertinent process information? _____

Name _____ Date _____

Company _____

Address _____

City _____ State _____ Zip _____

Phone _____ Email _____

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