

**APPLICATION QUESTIONNAIRE**

**TRIBO.series of Broken Bag Detectors and Dust Monitors**

|                |                               |
|----------------|-------------------------------|
| Company: _____ | Contact: _____                |
| Address: _____ | Title: _____                  |
| _____          | Phone: _____ Fax: _____       |
| _____          | Industry: _____ E-mail: _____ |

**Application Questions:**

Describe the process you are collecting from: \_\_\_\_\_

\_\_\_\_\_

What type of baghouse or dust collector are you using in your process? \_\_\_\_\_

\_\_\_\_\_

Why are you planning to monitor this application? \_\_\_\_\_

\_\_\_\_\_

**Dust/Particulate being collected/monitored:** \_\_\_\_\_

**Dust Characteristics:**  Conductive  Abrasive  Corrosive  Coats Pipe/Duct Wall

Moisture Content: \_\_\_\_\_ Particle Size: \_\_\_\_\_ Bulk Density: \_\_\_\_\_

**Velocity in Duct/Pipe:** \_\_\_\_\_ ft/m **Typical Concentration:** \_\_\_\_\_ mg/m<sup>3</sup> **Pressure:** \_\_\_\_\_ psig

**Gas Stream Composition:** \_\_\_\_\_ **Max. Temperature in Duct/Pipe:** \_\_\_\_\_

**Duct/Pipe Data:** Material: \_\_\_\_\_ Diameter/Dimensions: \_\_\_\_\_ Shape: \_\_\_\_\_

**Environment where Monitoring:**  Indoors  Outdoors  Hazardous  Condensation Present

**Operating Voltage Requirement:**  105-130 VAC  210-260 VAC  10-32 VDC  24V Loop

**Required Output:**  Relay Contact  Continuous 4-20mA Signal  PC Connection

Please fax the completed questionnaire to 978-777-8820 and one of our product support staff will be in contact with you to discuss your application.