



## Brooks VA Meter Application Questionnaire

To ensure you receive the correct and most accurate Flowmeter for your application please furnish the following data.

1. *Process Media*

- Name \_\_\_\_\_
- Liquid or Gas \_\_\_\_\_
- Density \_\_\_\_\_
- Viscosity \_\_\_\_\_

2. *Flow rates and units of measurement*

- Max \_\_\_\_\_
- Nominal \_\_\_\_\_
- Minimum \_\_\_\_\_
- Units of measurement \_\_\_\_\_

3. *Pressure (inlet)*

- Max \_\_\_\_\_
- Nominal \_\_\_\_\_
- Minimum \_\_\_\_\_

4. *Downstream pressure (any backpressure to over-come or is it going to atmospheric pressure)*

- \_\_\_\_\_

5. *Temperature*

- Max \_\_\_\_\_
- Nominal \_\_\_\_\_
- Minimum \_\_\_\_\_

6. *Accuracy needed*

- 2, 5, 10% \_\_\_\_\_

7. *Valve or controller needed / inlet or outlet location*

- \_\_\_\_\_
- \_\_\_\_\_

8. *Connection size and type*

- \_\_\_\_\_

9. *Material of construction; i.e., brass, s.st,*

- \_\_\_\_\_

10. *Tube construction – Glass, Metal, Acrylic preferred if applicable*

- \_\_\_\_\_

11. *Any Type of electronics, analog/pulse outputs and or Alarms (1 or 2 alarms)*

- \_\_\_\_\_
- \_\_\_\_\_