



Application Worksheet PROCAP Capacitance Probes & Vibrating Rod Point Level Indicator

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Name _____ Job Title _____
 Company _____ Address _____
 City _____ State _____ Zip _____
 Phone _____ Fax _____
 E-mail Address: _____ Number of units to be quoted: _____

1. Process Material: (describe material)

Powder _____
 Granular _____
 Lumpy _____
 Liquid _____
 Slurry _____
 Does the material change? _____
 Does the characteristics of the material ever change? _____

2. Physical Values: (specify units)

Bulk Density _____
 Dielectric (K) _____
 Conductivity (g) _____
 Viscosity _____

3. Process Pressure: (specify units)

Maximum _____
 Normal _____
 Minimum _____

4. Process Temperature: (specify units)

Maximum _____
 Normal _____
 Minimum _____

5. Coating: How much material buildup

On sensor? _____ (specify units)

6. Ambient Temp. Range: (specify units)

_____° to _____°

7. Mounting Location:

Side Mounted High Level Qty. _____
 Side Mount Mid Level Qty. _____
 Side Mounted Low Level Qty. _____
 Top Mounted Qty. _____
 Probe Length _____ (specify units)
 Other _____

8. Mounting Connection:

Nozzle: Length _____ Dia. _____
 Thread: Size _____ Type _____
 Flange: Size _____ Rating _____
 Type _____
 Facing _____
 Sanitary: Size _____

9. Installation Sketch: (include the following)

- Tank Dimensions
- Sensor Location
- Fill/Drain Locations
- Obstructions
- Open or closed roof
- Insertion Length

* Remember to include how far you want the probe/rod to insert into the vessel

10. Power Available:

115VAC 230VAC 12VDC
 24VDC 24 VAC Other

11. Vessel Construction:

Steel
 Concrete
 Fiberglass/Plastic

12. Vessel Location:

Indoor Outdoor

13. Comments: _____

