

Application Worksheet

SmartBob2 & SmartBob-TS1

Inventory Measurement System

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 _____

2. Process Pressure: (specify units)

- Maximum _____
 Normal _____
 Minimum _____

3. Process Temperature: (specify units)

- Maximum _____
 Normal _____
 Minimum _____

4. Ambient Temp. Range: (specify units)

_____° to _____°

5. Mounting:

- Flat Roof? Qty. _____
 Angled Roof? 5° Qty. _____
 10° Qty. _____
 15° Qty. _____
 20° Qty. _____
 25° Qty. _____
 30° Qty. _____

6. Are you Mounting on a Standpipe?

- No
 Yes Height _____ Dia. _____

7. Desired Control Option:

- PC with Control Software
 Push button SBC-A console
 PLC/DCS with 4 to 20 mA
 PLC/DCS with proprietary protocol
 Type of protocol _____

8. Power:

- 24 VDC 115VAC 230VAC

9. Vessel Location:

- Indoor Outdoor

10. Installation Sketch: (include the following)

- Tank Dimensions
- Sensor Location
- Fill/Drain Locations
- Obstructions
- Open or closed roof
- Measure distance

** Remember to include how far down you want the sensor probe to measure*

11. Bin or Vessel Parameters: (specify units)

- Total Height to measure _____
 Diameter _____
 Vert./Horiz. Vessel? _____

Comments: _____

