

## Quotation Request Form for Level Measurements

1. END USER COMPANY: \_\_\_\_\_ LOCATION \_\_\_\_\_  
 QUOTED TO: COMPANY \_\_\_\_\_ NAME \_\_\_\_\_ TITLE \_\_\_\_\_  
 STREET \_\_\_\_\_ CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_  
 TELEPHONE \_\_\_\_\_

2. NUMBER OF UNITS TO BE QUOTED \_\_\_\_\_ POTENTIAL NUMBER OF UNITS \_\_\_\_\_ DEL. EXPECTED \_\_\_\_\_

3. PROCESS MATERIAL \_\_\_\_\_  
 (list all components and concentrations)  
 liquid \_\_\_\_\_  
 slurry \_\_\_\_\_  
 interface \_\_\_\_\_  
 granular \_\_\_\_\_  
 \* \_\_\_\_\_ % to \_\_\_\_\_ % water

16. Please show the principal tank dimensions, preferred mounting dimensions, mounting location, whether through a nozzle or threaded wall, and any internal obstructions, such as agitators, heating coil, etc., product feed and discharge points.

**Important: Be sure to indicate insertion length.**

4. PROCESS PRESSURE: (Psi or MPa)  
 maximum \_\_\_\_\_  
 normal \_\_\_\_\_  
 minimum \_\_\_\_\_

5. PROCESS TEMPERATURE: (°F or °C)  
 maximum \_\_\_\_\_  
 normal \_\_\_\_\_  
 minimum \_\_\_\_\_  
 cycling? Yes \_\_\_\_ No \_\_\_\_

6. PHYSICAL VALUES:  
 conductivity (G) \_\_\_\_\_  
 dielectric (K) \_\_\_\_\_  
 bulk density \_\_\_\_\_  
 viscosity (centipoise) \_\_\_\_\_

7. FUNCTION REQUIRED:  
 Single Point HL \_\_\_\_\_ LL \_\_\_\_\_  
 Multipoint \_\_\_\_\_ Points  
 Continuous Indication \_\_\_\_\_  
 Continuous Proportional Control \_\_\_\_\_  
 Protocol: Analog \_\_\_\_ HART \_\_\_\_ Modbus \_\_\_\_

8. COATING: How much material build-up on sensor? \_\_\_\_\_ inches

9. AGITATION: none \_\_\_\_ light \_\_\_\_ strong \_\_\_\_  
 horsepower \_\_\_\_\_

10. MOUNTING  
 thread size \_\_\_\_\_ NPT  
 Flange: size \_\_\_\_\_ rating \_\_\_\_\_  
 type \_\_\_\_\_ material \_\_\_\_\_  
 facing \_\_\_\_\_

11. PROCESS WETTED PARTS: \_\_\_\_\_  
 TANK CONSTRUCTION: C.S. \_\_\_\_ S.S. \_\_\_\_ CONCRETE \_\_\_\_  
 GLASS LINED \_\_\_\_ RUBBER LINED METAL \_\_\_\_ FIBERGLASS \_\_\_\_  
 OTHER \_\_\_\_\_

12. AREA CLASSIFICATION: AT VESSEL \_\_\_\_\_ 17. RECOMMENDED MODEL \_\_\_\_\_  
 AT ELECTRONICS \_\_\_\_\_  
 (Up to 150 feet from sensor) 18. DESIRED ACCURACY: \_\_\_\_\_

13. WHAT FUNCTION DOES THE MEASUREMENT PERFORM? \_\_\_\_\_

14. POWER AVAILABLE: 24VDC \_\_\_\_ 120VAC \_\_\_\_ 230VAC \_\_\_\_ OTHER \_\_\_\_\_

15. REP \_\_\_\_\_ 19. REMARKS: \_\_\_\_\_