

# ATI-5020 Probe Configuration



A.T.Monitors Order ID #: \_\_\_\_\_  
 Customer: \_\_\_\_\_  
 PO #: \_\_\_\_\_, Quantity: \_\_\_\_\_

## Dimensions

Probe dimensions are in  inches,  cm.

**NOTE:** Total probe tube length = **A+B** or **A+B+C**.  
 If these total more than 130", an extension tube will be added to the probe to retain explosion-proof certification.

- [A]- Out-of-tank Length = \_\_\_\_\_ (minimum 8" / 20.3cm)
- [B]- In-tank Length = \_\_\_\_\_ (must be less than tank depth)
- [C]- (if applicable) Height of riser pipe above tank = \_\_\_\_\_

**E to H: Refer to page 2 to select probe configuration.**  
**Minimum distance between switch points = 3" (7.6 cm).**

- [D]- Minimum 2" / 5cm (from level [H] to bottom of probe)
- [E]- Highest alarm level switch point = \_\_\_\_\_
- [F]- Mid-High alarm level switch point = \_\_\_\_\_
- [G]- Mid-Low alarm level switch point = \_\_\_\_\_
- [H]- Lowest (or single) alarm level switch point = \_\_\_\_\_
- [J]- NPT reducer fitting =  2" (standard),  1-1/2"  
 or  Other (please specify) \_\_\_\_\_

The reducer fitting will be screwed into  Tank,  Riser pipe

## Product in Tank

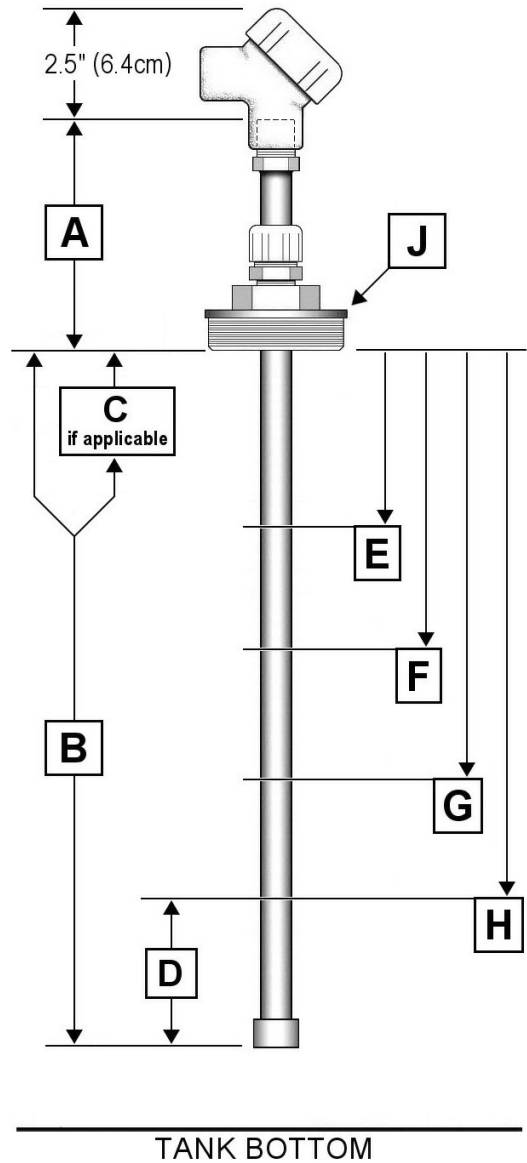
- Diesel,  Gasoline,  Waste oil,  Water,
- Other (please specify) \_\_\_\_\_

## Customer Approval

Print name: \_\_\_\_\_

Signature: \_\_\_\_\_

Date: \_\_\_\_\_ (mm/dd/yyyy)



For office use only

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**ATI-5020 Probe**  
 Serial #: \_\_\_\_\_

**Monitor (optional)**  
 Model #: \_\_\_\_\_  
 Serial #: \_\_\_\_\_

# ATI-5020 Probe Configuration Selection

**NOTE: All reed switches are Normally Open. Arrows indicate float direction to CLOSE each switch.**

A.T.Monitors Order ID #: \_\_\_\_\_

Customer: \_\_\_\_\_, PO #: \_\_\_\_\_

