

ATI-5020-OWS Probe Configuration



2 LEVELS FOR OIL-WATER LEVEL DETECTION.

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]- Riser pipe (if applicable) Height above tank = _____
- [D]- Minimum 2" / 5cm (remaining length to bottom of probe)

Minimum distance between switch points = 3" (7.6 cm)

NOTE: Both F1 and F2 (see diagram) are special water-buoyant floats.

- [E]- High oil-water level switch point = _____
- [F]- Low oil-water level switch point = _____
- [G]- 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

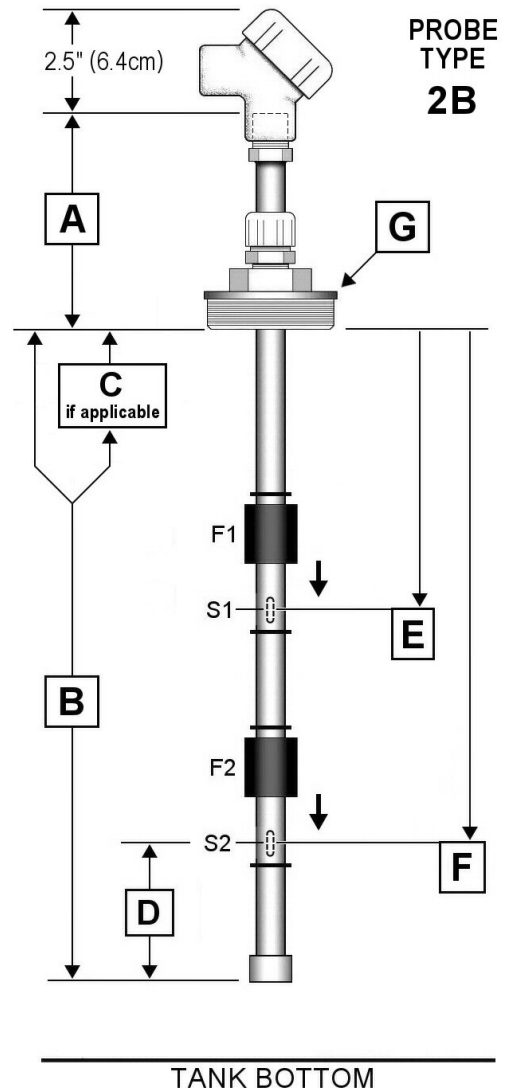
- Waste oil and Water mix,
- Other mix (please specify): _____

Customer Approval

Print name: _____

Signature: _____

Date: _____ (mm/dd/yyyy)



For office use only

ATI-5020-OWS Probe
Serial #: _____

Monitor (optional)
Model #: _____
Serial #: _____

ATI-5020-OWS Probe Configuration



2 LEVELS FOR OIL-WATER + 1 LEVEL FOR OVERFILL.

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]- Riser pipe (if applicable) Height above tank = _____
- [D]- Minimum 2" / 5cm (remaining length to bottom of probe)

Minimum distance between switch points = 3" (7.6 cm)

NOTE: Only F2 and F3 (see diagram) are special water-buoyant floats.

- [E]- Overfill volume level alarm switch point = _____
- [F]- High oil-water level switch point = _____
- [G]- Low oil-water level switch point = _____
- [H]- 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

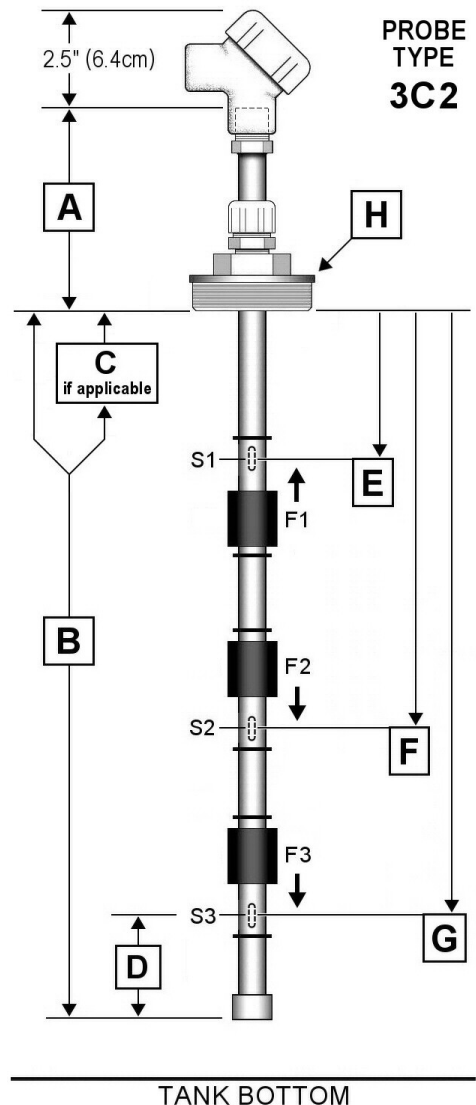
- Waste oil and Water mix,
- Other mix (please specify): _____

Customer Approval

Print name: _____

Signature: _____

Date: _____ (mm/dd/yyyy)



PROBE TYPE
3C2

For office use only

ATI-5020-OWS Probe
Serial #: _____

Monitor (optional)
Model #: _____
Serial #: _____