

# LO-flo PITOT TRAVERSE STATION ALUMINUM

**STANDARD CONSTRUCTION**

<b>Casing.</b>	Type 3004-H26 aluminum tube.
<b>Flanges.</b>	1" flange, 0.08" aluminum sheetmetal, fusion welded to the casing.
<b>Air Equalizer and Straightener.</b>	Corrosion resistant 3003 aluminum. 3" deep x 3/8" cell.
<b>Total Pressure Header.</b>	Copper tubing assembled with 50/50 tin/lead solder. Stainless steel mounting bracket.
<b>Static Pressure Probe.</b>	Copper tubing with 50/50 tin/lead solder.
<b>Casing Depth.</b>	8" deep on flanged unit. 10" deep on non-flanged unit.
<b>Connection Fittings.</b>	1/4" brass compression type.
<b>Operating Temperature.</b>	Continuous operation to 300°F.

**OPTIONAL CONSTRUCTION**

<b>Brass Connection Fittings.</b>	<b>Bolt Holes.</b>
<input type="checkbox"/> 3/8" brass compression type.	Size _____
<input type="checkbox"/> Barbed fitting for 1/4" O.D. tubing.	Qty. _____
<input type="checkbox"/> Barbed fitting for 3/8" O.D. tubing.	

Size	4"	5"	6"	7"	8"
O.D.	4.00	5.00	6.00	7.00	8.00
I.D.	3.90	4.90	5.88	6.87	7.87

**DIMENSIONAL SPECIFICATIONS**

