## VOLU-probe/VS STATION – COMMERCIAL SUBMITTAL SHEET FLAT OVAL CONFIGURATION – STAINLESS STEEL BEADED EDGE

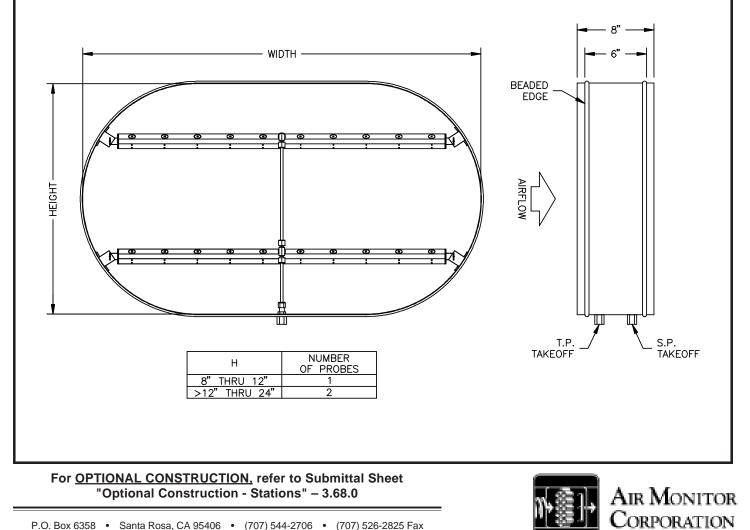
## STANDARD CONSTRUCTION

Static Pressure Probes.       Type 316 stainless steel. Neoprene gaskets         Casing Depth.       8" deep. 6" from bead-to-bead.         Connection Fittings.       1/4" stainless steel compression type.         Identification Label.       Stainless steel, tack welded on (Work Order Number, ID Number).	Static Pressure Probes. Casing Depth. Connection Fittings.	8" deep. 6" from bead-to-bead. 1/4" stainless steel compression type.
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## PERFORMANCE SPECIFICATIONS

Directional Sensitivity.	<ul> <li>2% when installed per recommended minimum installation requirements.</li> <li>Individually averaged signals of total and static pressure.</li> <li>400 - 4000 FPM.</li> <li>Continuous operation to 200°F.</li> <li>Not measurably affected by directional airflows with pitch and yaw angles up to 30°.</li> <li>Equal area</li> </ul>
Traverse Pattern.	Equal area.
Resistance.	0.085" w.c. @ 4000 FPM.

## DIMENSIONAL SPECIFICATIONS



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