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

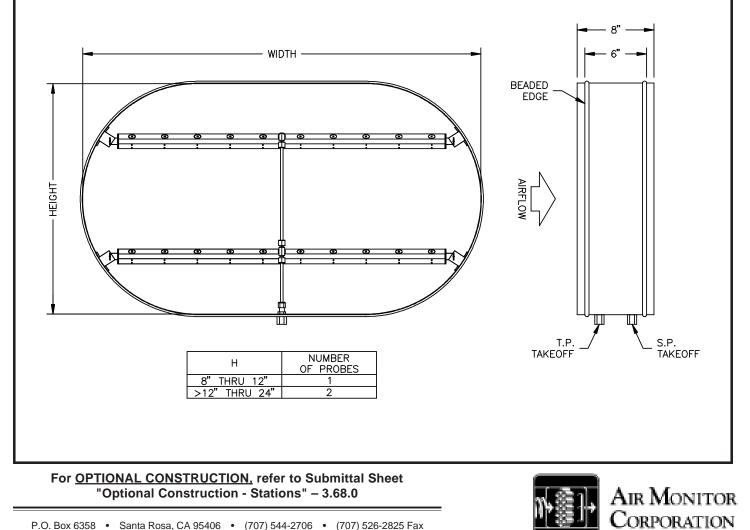
STANDARD CONSTRUCTION

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

DIMENSIONAL SPECIFICATIONS



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