

VOLU-probe / FI

FAN INLET AIRFLOW TRAVERSE PROBE

SINGLE WIDE, SINGLE INLET – FAN INLETS $\geq 20"$ IN DIAMETER

STANDARD CONSTRUCTION

Probe. 3/4" extrusion for fan inlets $\geq 20"$, $\leq 48"$ in diameter. 1-3/8" extrusion for fan inlets $>48"$ in diameter.
Mounting Brackets. Type 6063 anodized aluminum dual chambered extrusion.
Connection Fittings. Galvanized steel.
 1/4" brass compression type.

PERFORMANCE SPECIFICATIONS

Accuracy. 3% when installed per recommended installation location at the fan inlet.
Outputs. Individually averaged signals of total and static pressure.
Operating Velocity. 2000 - 12000 FPM.
Operating Temperature. Continuous operation to 200°F.
Traverse Pattern. Concentric area circles.

DIMENSIONAL SPECIFICATIONS

