

VOLU-probe / FI-SS

FAN INLET AIRFLOW TRAVERSE PROBE

VANE AXIAL – FAN INLETS ≥20" IN DIAMETER

STANDARD CONSTRUCTION

Probe. 3/4" tube for fan inlets ≥20", ≤48" in diameter. 1" tube for fan inlets >48" in diameter. Type 316 stainless steel.
Mounting Brackets. Type 316 stainless steel.
Connection Fittings. 1/8" FPT, Type 316 stainless steel.

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

