

**VOLU-probe / FI-SS**  
**FAN INLET AIRFLOW TRAVERSE PROBE**  
**PLUG FAN – 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**

