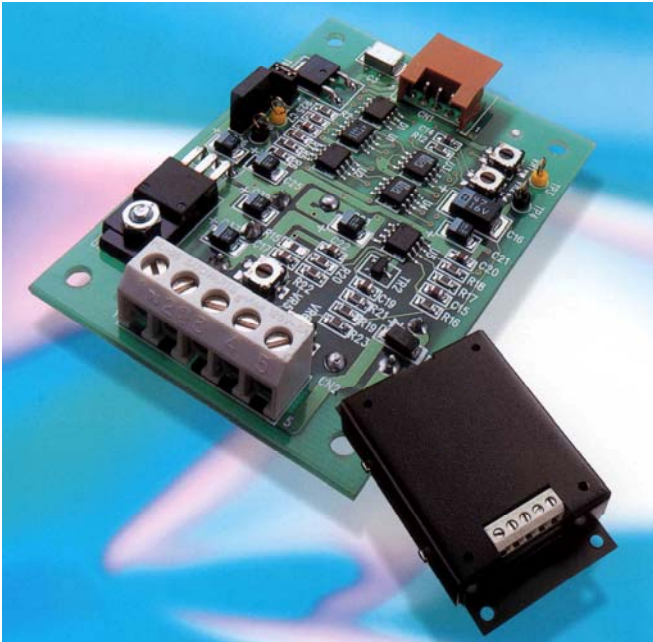


Air Velocity, Air Temperature,
Relative Humidity,
Differential Pressure

Airflow Transducer Model 6312

NIST Traceable

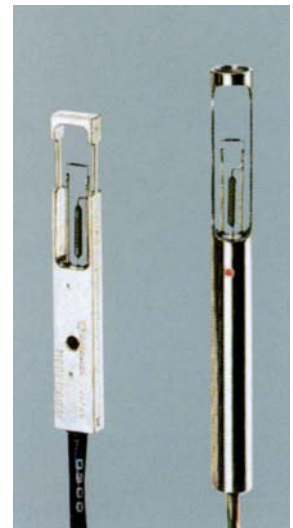


Features:

- Keep high quality of products by airflow control
- Maintain cleanliness by airflow control
- For creation of comfortable environment
- Optimal for various air-conditioning (air velocity and airflow rate) control equipment
- Space saving design
- Traceable certificate available
- Current output range is 4 to 20mA

Main Unit Specifications

Air Velocity Measuring Range	20 – 394 fpm (0.1 – 2.0 m/s)
	Accuracy: +/-30fpm (0.15m/s)
Temp. Compensation	64 – 82°F (18 – 28°C)
Signal Output	4 – 20mA
Power Supply	DC 24V
Operational Conditions	Clean airflow with normal temperature and humidity
Accessories	Probe Cable: 16 feet (5m)



Probe Specifications

Model	0941	0942
Dimensions	0.2" x 0.4" x 3.0" (5.5 x 11 x 75mm)	φ 0.4" x 4.3" (φ 11 x 108mm)
Quality of material	Molded Resin	SUS