

# Airflow Transducer Model 6332 / 6332D



## Features:

- 10 interchangeable probes are available for various applications
- Smart probe technology: easy probe replacement without recalibration of the main unit
- The Model 6332D features digital display
- Selectable output options: 0 to 5 V or 4 to 20 mA
- The Model 6332/6332D Includes 9.8 ft (3m) probe cable

Main Unit Specifications	
Model	6332
Display	—
Air Velocity Ranges	20 to 9840 fpm (0.10 to 50.0 m/s) *See Probe Specifications
Accuracy	+/- 3% of reading
Analog Output	DC 4 to 20mA or DC 0 to 5V *Selectable
Power Consumption	Approx. 2.0 W
Power Supply	DC 12 to 24V or AC 80 to 240V
Dimensions	W3.1" x H5.0" x D1.2"
Weight	0.7 lbs (320 g)

## NIST Certificate

AFCAL-V: NIST Certificate with air velocity data per probe

# Airflow Transducer Model 6312

## Features:

- Compact body is designed to fit into small spaces or machinery
- Two air velocity probes available
- The Model 6312 Includes 9.8 ft (3m) probe cable

Main Unit Specifications	
Model	6312
Air Velocity Ranges	20 to 394 fpm (0.1 to 2.0 m/s) *See Probe Specifications
Accuracy	+/- 0.15 m/s
Analog Output	DC 4 to 20mA
Power Consumption	Approx. 3.1 W
Power Supply	DC 24V
Dimensions	W3.1" x H5.0" x D1.2"
Weight	0.7 lbs (320 g)

Probe Specifications	
Model	0941
Air Velocity Ranges	20 to 394 fpm (0.1 to 2.0 m/s)
Dimensions	W0.4" x H3.0" x D0.2"

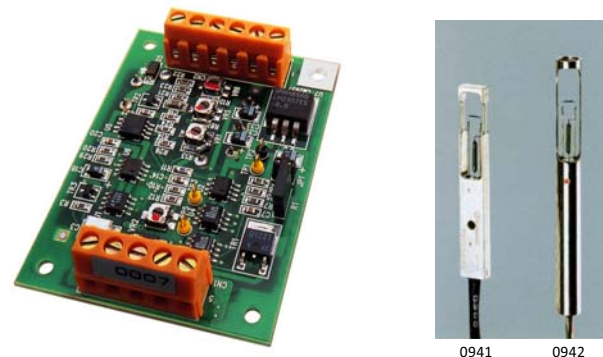
### Compatible Probes

	<b>0962-00</b> Uni-Directional Probe 20 to 9840 fpm (0.10 to 50.0 m/s)
	<b>0963-00</b> Uni-Directional Probe 20 to 9840 fpm (0.10 to 50.0 m/s)
	<b>0964-01/02</b> Omni-Directional 20 to 9840 fpm (0.10 to 50.0 m/s)
	<b>0965-00/01</b> Omni-Directional 20 to 9840 fpm (0.10 to 50.0 m/s)
	<b>0965-03/04</b> Omni-Directional 20 to 4920 fpm (0.1 to 25.0 m/s)
	<b>0965-07/08</b> Omni-Directional 20 to 4920 fpm (0.1 to 25.0 m/s)

\* See page 13 for more detail

## Accessories

- 1504-02:** Probe Cable (2 m)
- 1504-03:** Probe Cable (5 m)
- 1504-04:** Probe Cable (10 m)
- 1504-05:** Probe Cable (20 m)
- 1504-06:** Probe Cable (30 m)



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## Accessories

- 3673:** Steel Cover