

## Air Velocity Averaging Sensor Kit

### Description

The Air Velocity Averaging Sensor Kit is used with either static or differential air pressure sensing devices, to measure average static or differential pressure across a duct. This kit is used in situations where a terminal box manufacturer-supplied sensor (flow pick-up) is not available, or where the existing flow pick-up has been damaged.



### Features

- Thin steel construction.
- Mounting flange is easily bent to conform to round or oval ducts.

### Product Numbers

Product Number	Duct Size	Probe Length (Maximum)
536-376	6-inch (152 mm)	5.75-inch (146 mm)
536-378	8-inch (203 mm)	7.75-inch (197 mm)
536-380	10-inch (254 mm)	9.75-inch (248 mm)
536-382	12-inch (305 mm)	11.75-inch (298 mm)
536-384	14-inch (356 mm)	13.75-inch (349 mm)

### Specifications

<b>Material:</b>	
Probe	6061 aluminum
Gasket	1/4-in (6 mm) closed-cell neoprene
Tubing	FR polyethylene
Mounting flange	26 GA galvanized sheet steel
<b>Dimensions:</b>	
	1.50 in (38 mm)
	3.75 in (95 mm)
<b>Screws:</b>	
Mounting	#8 self-tapping 1/4-in (6 mm) hex washer head
Mounting flange hub	#10 pan head, slotted

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