



SERIES PAFS-1000 | AVERAGING FLOW SENSOR



BENEFITS/FEATURES

- Simple mounting flange works with both round or rectangular ducts

APPLICATIONS

- Zone control in HVAC systems
- Retrofit HVAC air flow measurement

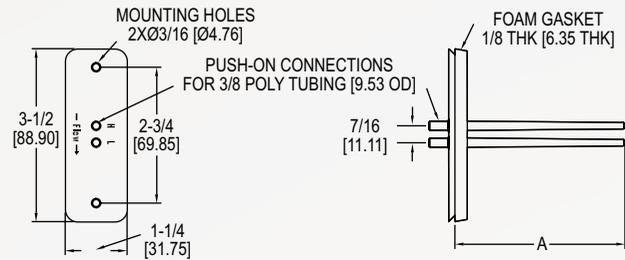
DESCRIPTION

The **Series PAFS-1000 Averaging Flow Sensor** is ideal for sensing velocity pressure in the inlet section of variable air volume terminal units and fan terminal units.

SPECIFICATIONS

Service	Air and compatible gases.
Wetted Materials	ABS/polycarbonate.
Temperature Limits	Operating: 40 to 120°F (4 to 49°C); Storage: -40 to 140°F (-40 to 60°C).
Process Connection	1/4" (6 mm) ID, 3/8" (10 mm) OD tubing.
Mounting Orientation	Integral flange with gasket.
Weight	1 oz (28 g).
Warranty	5 year limited warranty.

DIMENSIONS



HOW TO ORDER

Use the **bold** characters from the chart below to construct a product code.

<p>SERIES</p> <p>PAFS: Averaging flow sensor</p>	<p>PAFS</p>	<p>-1002</p>	<p>LENGTH (DIM. A) IN (CM)</p> <p>-1002: 3-5/32 (8.02)</p> <p>-1003: 5-13/32 (13.73)</p> <p>-1004: 7-21/32 (19.55)</p> <p>-1005: 9-29/32 (25.26)</p> <p>-1006: 12-1/2 (31.75)</p> <p>-1007: 14-3/4 (37.47)</p> <p>-1008: 17-1/8 (43.50)</p> <p>-1009: 19-13/32 (49.29)</p> <p>-1010: 21-21/32 (55.01)</p> <p>-1011: 23-29/32 (60.72)</p>
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