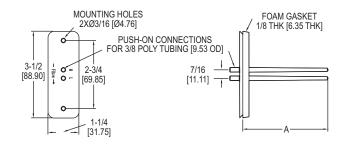
Dwyer. SERIES PAFS-1000

AVERAGING FLOW SENSORS

Ideal for Sensing Fan Flow Rates





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

FEATURES/BENEFITS

· Simple mounting flange works with both round or rectangular ducts

APPLICATIONS

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

MODEL CHART				
	Length (Dim. A)		Length (Dim. A)	
Model	in (cm)	Model	in (cm)	
PAFS-1002	3-5/32 (8.02)	PAFS-1007	14-3/4 (37.47)	
PAFS-1003	5-13/32 (13.73)	PAFS-1008	17-1/8 (43.50)	
PAFS-1004	7-21/32 (19.55)	PAFS-1009	19-13/32 (49.29)	
PAFS-1005	9-29/32 (25.26)	PAFS-1010	21-21/32 (55.01)	
PAFS-1006	12-1/2 (31.75)	PAFS-1011	23-29/32 (60.72)	

SPECIFICATIONS			
Service: Air and compatible gases.			

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Wetted Materials: ABS/polycarbonate (UL94-5V).
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Temperature Limits: Operating: 40 to 120°F (4 to 49°C); Storage: -40 to 140°F (-40 to 60°C).

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Process Connection: 1/4" (6 mm) ID, 3/8" (10 mm) OD tubing.
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Mounting Orientation: Integral flange with gasket.

Weight: 1 oz (28 g).

Agency Approvals: Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).