



**Averaging Flow Sensor**  
Ideal for Sensing Fan Flow Rates

## Models Select Chart

Model	Description
PAFS-1002	Averaging flow sensor, 3-5/32" (8.02 cm) insertion length.
PAFS-1003	Averaging flow sensor, 5-13/32" (13.73 cm) insertion length.
PAFS-1004	Averaging flow sensor, 7-21/32" (19.55 cm) insertion length.
PAFS-1005	Averaging flow sensor, 9-29/32" (25.26 cm) insertion length.
PAFS-1006	Averaging flow sensor, 12-1/2" (31.75 cm) insertion length.
PAFS-1007	Averaging flow sensor, 14-3/4" (37.47 cm) insertion length.
PAFS-1008	Averaging flow sensor, 17-1/8" (43.50 cm) insertion length.
PAFS-1009	Averaging flow sensor, 19-13/32" (49.29 cm) insertion length.
PAFS-1010	Averaging flow sensor, 21-21/32" (55.01 cm) insertion length.
PAFS-1011	Averaging flow sensor, 23-29/32" (60.72 cm) insertion length.

Specifications:-	
<b>Service</b>	: Air and compatible gases.
<b>Wetted Materials</b>	: ABS/polycarbonate (UL94-5V).
<b>Temperature Limits</b>	: Operating: 40 to 120°F (4 to 49°C); Storage: -40 to 140°F (-40 to 60°C).
<b>Process Connection</b>	: 1/4" (6 mm) ID, 3/8" (10 mm) OD tubing.
<b>Mounting Orientation</b>	: Integral flange with gasket.
<b>Weight</b>	: 1 oz (28 g).
<b>Agency Approvals</b>	: Meets the technical requirements of EU Directive 2011/65/EU (RoHS II).