



Anemometers



Velometer® Model 6000AP

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The Velometer® anemometer has been used for decades measuring static pressures, diffuser, and duct velocities in HVAC systems.

Features and Benefits

- No batteries or power supply
- Inherently intrinsically safe
- Simulated analog display shows air trends and digital readings
- Includes a low flow probe used for face velocities

Velometer Jr.® Anemometer 8100 Series

The Velometer Jr.® anemometer measures low face velocity commonly found in spray booth or exhaust hood applications and grocery store refrigerator cases.

Features and Benefits

- Small size
- No batteries or power supply
- Inherently intrinsically safe
- Use for face velocity measurements



Velometer Jr.® 8100 Series

Specifications

Velometer 6000 AP

Range

Velocity 0 to 300, 1250, 2500, 5000, 10,000 fpm

Static Pressure 0 to 1 in., 0 to 10 in. H₂O

Accuracy

Velocity ±2% of full scale, all ranges

Static Pressure ±5% of full scale, all ranges

Weight

1.75 lb. (0.8 kg)

Model Description

6000AP

All purpose kit includes:

6006AP meter
6030CP range selector
6030DP range selector
6050P low flow probe
6060P-12 in. (305 mm) pitot probe
6070P diffuser probe
6080AP static pressure probe
6080CP static pressure probe
(2) hoses
carrying case
manual
NIST calibration certificate
1-year warranty

Specifications

Velometer Jr. 8100 Series

Range

Velocity 0 to 200, 800 fpm or 0 to 400, 1600 fpm or
0 to 500, 2500 fpm

Accuracy

Velocity ±5% of full scale, all ranges

Weight

0.5 lb. (0.24 kg)

Model Description

8100-8 0 to 200, 0 to 800 fpm

8100A-16 0 to 400, 0 to 16000 fpm

8100B-25 0 to 500, 0 to 2500 fpm

Models include:
carrying pouch
manual
NIST calibration certificate
1-year warranty

Specifications subject to change without notice.

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Contact your local Alnor Distributor or visit our website www.alnor.com for more detailed specifications.

