

Pacer Vane Anemometer

- High Accuracy $\pm 1\%$ of Reading ± 1 Digit
- Resolution 1 FPM or 0.01 MPS
- Probe Ranges:
 - AP275 40 to 7800 FPM (0.2 to 40.00 MPS)
Probe: 2.75" Diameter
 - AP100 60 to 6800 FPM (0.3 to 35.00 MPS)
Probe: 1" Diameter
- Displays Min/Max Values per Session
- Display Hold or Reset
- Averaging Over 2 or 16 Seconds
- Switchable Between MPS or FPM
- Powered by Two AA Alkaline Batteries
- Size/Weight: 7.1 x 3 x 0.8" and 8 Ounces

Ordering Information

Order #	Mfg #	Description	Price
MPA40-AP275	A40-AP275	Vane Anemometer with 2.75" Probe	
MPA40-AP100	A40-AP100	Vane Anemometer with 1" Probe	

Digital Manometers are located on
pages D4-D8



▲ DA40-AP275

Alnor Air Balancing System

- Direct Reading to 2000 CFM
- Analog and Digital Models
- Lightweight and Very Portable

These two systems are designed to measure and balance air intake and outflow at ceiling, wall, or floor diffusers. Ideal for factories, production facilities, pharmaceutical applications, clean rooms, and HVAC applications. The 4911F Series provides direct reading of air flow measurement on the 4½-digit LCD. Readout in CFM, cubic meters/hour, or liters/second are switch selectable. The meter accepts optional dual-purpose probes, allowing you to measure temperature and air velocity or humidity.

Specifications

Ranges:	50–2000 CFM
Accuracy:	$\pm 3\%$ of rdg ± 7 CFM
Operating Temperature:	32 to 122°F (0–50°C)
Resolution:	1 CFM or better below 2000 CFM
Power Supply:	Three AA 1.5V alkaline batteries
Size:	40" height, base 17 x 11"
Weight:	8.6 lbs with 2' x 2' hood

Ordering Information

Order #	Mfg #	Description	Price
MP4911F-1	634-593-410	Electronic Balometer Kit, One Hood	
MP4911F-3	634-593-411	Electronic Balometer Kit, Three Hoods	
MP4911F-5	634-593-412	Electronic Balometer Kit, Five Hoods	
MP4390F	634.431.023	Air Velocity and Temperature Probe	
MP4392F	633.220.110	Humidity and Temperature Probe	



▲ 634-593-410 with optional probes

Each Unit Includes: Base with meter, three 1.5V AA alkaline batteries, hoods (one—2' x 2'; three—2' x 2', 2' x 4', 1' x 4'; five—2' x 2', 2' x 4', 1' x 4', 1' x 5', 3' x 3'), carrying case, and instructions.