

### ALNOR Vane Anemometer

#### Model RVA+

- Air velocity, air flow and temperature
- Range 50 to 6000 FPM (0.25 to 30 m/s), Air volume (CFM or m<sup>3</sup>/h), 0 to 60° C/F
- Accuracy ±1% rdg + 4 FPM, ±1°

Code	Description	Price
634.150.210	RVA+ anemometer with soft case, battery and certificate	\$ 693.00



#### RVD Model

- Air velocity, air flow and temperature
- Range 50 to 6000 FPM (0.25 to 30 m/s), Air volume (CFM or m<sup>3</sup>/h), 0 to 60°C/F
- Accuracy ±1% rdg or ±3 FPM
- Standard 100 mm vane head (4 inches) and 41 inches telescopic handle



Code	Description	Price
634.150.220	Anemometer; carrying case, vane head, battery, certificate	\$ 1253.00
8928-NA-F	8928 printer, 2 rolls, 110Vac adapter, manual	\$ 413.00

### AIRFLOW Analog Vane Anemometer

#### Model EDRA 6

- Range (with 100 mm head) 50/200, 200/1000 and 1000/5000 FPM and 0.25/1, 1/5 and 5/25 m/s
- Accuracy ±1% FS and better than ±2.5% of FS for smallest range
- The 100mm head is recommended by ASHRAE for exhaust duct grilles
- Works on 4 type C batteries
- Output of 0-1mA, as per chosen range, max load 5 kW
- Complete with carrying case, 5 x 150mm extensions or telescopic handle, plug for analog output, adjustable strap, 100mm dia vane probe with adjustable angle handle, coiled cable and calibration certificate



A classic!

Code	Description	Price
EDRA 6	Complete analog anemometer	\$ 2080
71552803	35mm vane head with 6 ft coiled cable	\$ 549
7184510	Current converter (modifies output signal from 0-1 mA to 4-20 mA, 0-20 mA or 0-1 volt)	\$ 449

### ALNOR Hot Wire Anemometers

#### Models 8570/8585

- Air velocity, air flow and temperature (8570) and relative humidity (8585)
- 20 to 9999 fpm (0.1 to 50 m/s), ±3% rdg
- 0 to 140°F/C (8585) or 0 to 200°F/C (8570)
- 0 to 95%HR, wet bulb temperature, dew point temperature (8585 only)
- Memory 999 readings (8585 only), adjustable sampling time
- Adjustable time constant, 1 to 30 seconds
- Articulated telescopic probe

Best Seller!



Code	Description	Price
634.858.700	8570 Anemometer with soft carrying case, probe, batteries, 110Vac adapter, manual and certificate	\$ 1533.00
634.858.500	8585 Anemometer with soft carrying case, probe, batteries, 110Vac adapter, cable and software, manual and certificate	\$ 2478.00
8928-NA-F	8928 printer, 2 rolls, 110Vac adapter and manual	\$ 413.00



### AIRFLOW Hot Wire Anemometer

#### Model TA5

- Air velocity and temperature 0 to 400/3000/6000 ft/min (0 to 2/15/30 m/s), 0 to 80° C
- Accuracy ±2% FS ±1 digit
- 99 readings memory
- Bargraph and air turbulence display
- Analog output 0-1 Vdc



Code	Description	Price
TA5	Anemometer with telescopic wand, batteries, certificate and hard case	\$ 1495

### AIRFLOW Vane Anemometer

#### Model LCA30

- Range 50 to 6000 fpm, 0.2 to 30 m/s
- Accuracy ±2% rdg
- 100mm dia vane head



Code	Description	Price
LCA30VT	Anemometer with soft case, battery and certificate	\$ 786
LCA30VA	Anemometer, calculates air flow in cfm or m <sup>3</sup> /Hr	\$ 882

### KIMO Hot Wire Anemometers

#### Model VT100

- Accurate and reliable, easy to use, two line display
- Air velocity 0/30 m/s (0/6000 FPM) ±3% rdg ±0.05 m/s
- Air flow: direct readings with optional air cones 2000 m<sup>3</sup>/h (1200 cfm) ±3% VM ±10 m<sup>3</sup>/h
- Temperature -20 to 80° C
- Automatic average, min max values
- Complete with 8mm x 300mm hot wire probe, hard case and conformity certificate



Code	Description	Price
VT100	Hot wire anemometer	460 \$
RD300	Straight extension 300 mm for probe	40 \$
K25	Cone 200 x 200 mm for 100mm vane head	130 \$
K35	Cone 200 mm dia for hot wire probe	260 \$
K75	Cone 300 mm dia for hot wire probe	310 \$
K120	Cone 450 mm dia for hot wire probe	440 \$
K150	Cone 550 x 100 mm for hot wire probe	440 \$

#### Model VT200

- Choice of 5 interchangeable probes
- Air velocity, flow and temperature
- Memory 8000 readings
- Point/point average (auto/manual), min and max values
- Choice of units and language
- 2 channels Pt100 thermometer, -100 to 400°C/F
- Complete with hard carrying case, calibration certificate and selected smart probe

Best Seller!



Code	Description	Price
VT200H	Anemometer with 70mm vane head probe, 60 to 7000 FPM ±2% VM ± accuracy	\$ 750
VT200L	Anemometer with 100mm vane head probe 40 to 7000 FPM ±2% VM ± accuracy	\$ 750
VT200P	Anemometer with 16mm vane head telescopic probe 100 to 7800 FPM ±2% VM ± accuracy	\$ 1590
VT200F	Anemometer with hot wire probe and straight extension, 0 to 6000 FPM ±3% VM ± accuracy	\$ 750
VT200T	Anemometer with telescopic hot wire probe, 0 to 6000 FPM ±3% VM ± accuracy	\$ 910
Probes	Choice of Pt100 probes	Starting at \$ 120
LPC	Software and cable	\$ 210
ITP-KIT	Printer with 110 V adapter and paper	\$ 550

