

Flow Calibration Services



- ✓ Air Velocity Calibrations
- ✓ Vane-Type Anemometers
- ✓ Hot-Wire Anemometers
- ✓ Highly Accurate NIST Comparison Standards
- ✓ In-House 5 x 8 m (15 x 25') Recirculating Wind Tunnel
- ✓ Fast Turnaround Times



OMEGA's laboratory-grade large temperature-controlled recirculating wind tunnel.

For Calibration Services Call:
1-800-622-2378®
1-800-622-BEST



WTM-1000, OMEGA's benchtop mini wind tunnel, \$2995, shown with HHF11A, \$315, sold separately. Please visit omega.com/hhf11

Rugged metal probe with 25 mm (1") dia. vane (included).



HHF141A microprocessor-based handheld air velocity meter, comes complete with 25 mm (1") dia. vane probe, flexible, straight and handle extension rods, 1.5 m (5') cable, 3 "AA" alkaline batteries, hard carrying case and operator's manual, \$795. Visit omega.com/hhf141 for details.

OMEGA maintains a full line of standards for calibrating hot-wire anemometers and large vane-style handheld units. Pictured at the top right is our large wind tunnel, which is fully equipped with chillers, pumps, and condensers to keep the

recirculating air at a constant temperature and flow rate while achieving flow rates from 25 to 9000 AFPM. This large wind tunnel is used for anemometer and vane-type sensor calibration.

| To Order (Specify Calibration Level) | | |
|--------------------------------------|------------|---|
| Cal Level | Price | Description |
| CAL-1 | \$0 | Statement of conformance (must be requested at time of purchase) |
| CAL-2* | 0 | Statement of traceability, no data points (must be requested at time of purchase) |
| CAL-3-FLOW | 235 | Calibration traceable to NIST with data points |
| CAL-4-FLOW | 235 +35/PT | Same as CAL-3 plus customer-selected data points |

* Not all products are available with NIST traceability.

Note: Because of the large selection of flow sensors, meters and instrumentation OMEGA offers, the pricing and calibration data points shown above are only an example and do not apply to every flow calibration. Contact OMEGA Customer Service before returning any instrument for calibration service.

Ordering Example: CAL-3-FLOW (designate this calibration level when NIST traceability is required on the flow sensor or instrumentation when you are returning previously purchased equipment for recalibration), \$235. **Note:** To request NIST-traceable calibration on new flow products, add suffix "NIST" to the model number at time of purchase.