

# 8020 Therma-Anemometer

## temperature & air speed meter

NEW!

- ✓ max/min & hold functions
- ✓ m/s, km/h, fpm, mph, kts, Beaufort scales

The hand held combined anemometer and thermometer is a general purpose vane air speed meter that simultaneously displays air flow measurement and temperature.

The instrument measures airflow over the range of 0.4 to 20.0 metres per second (80 to 4000 feet per minute) with a resolution of 0.1 metres per second (one foot per minute) and temperature over the range of -9.9 to 49.9 °C with a resolution of 0.1 °C.

The therma-anemometer incorporates an auto power off, display hold, max/min functions.

The 8020 is housed in a robust ABS case and features a custom LCD display. The instrument is ideal for ventilation surveys, air conditioning, heating and environmental monitoring.



order code	description
825-915	8020 therma-anemometer

specification	8020 therma-anemometer
range	0.4 to 20 metres/second & -9.9 to 49.9 °C
resolution	0.1 metres/second or 1 foot/minute & 0.1 °C
accuracy	±2 % of reading (air speed) ±1 °C
battery	3 x 1.5 volt AAA
battery life	180 hours
dimensions	30 x 60 x 157 mm
weight	180 grams

# 8022 Therma-Anemometer

## temperature, air speed & volume meter

NEW!

- ✓ max/min & hold functions
- ✓ backlit display

The 8022 anemometer and thermometer is a general purpose vane air speed meter that calculates air volume and simultaneously displays air flow measurement and temperature.

The instrument measures airflow over the range of 0.4 to 20.0 metres per second (80 to 4000 feet per minute) with a resolution of 0.1 metres per second (one foot per minute) and temperature over the range of -9.9 to 49.9 °C with a resolution of 0.1 °C.

The therma-anemometer incorporates an auto power off, display hold and max/min functions.

The 8022 is housed in a robust ABS case and features a custom LCD display. The instrument is ideal for ventilation surveys, air conditioning, heating and environmental monitoring.



order code	description
825-925	8022 therma-anemometer

specification	8022 therma-anemometer
range	0.4 to 20 metres/second & -9.9 to 49.9 °C
resolution	0.1 metres/second or 1 foot/minute & 0.1 °C
accuracy	±2 % of reading (air speed) ±1 °C
battery	3 x 1.5 volt AAA
battery life	180 hours
dimensions	30 x 60 x 157 mm
weight	180 grams