

8020 Therma-Anemometer

temperature & air speed meter



- ✓ 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



- ✓ 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 |

