

Uni-T UT362H Anemometer



Model: UT362H

Manufacturer: UNI-T

EAN: 6935750536230

Product Code: 1089553

R4,924

Uni-T UT362H Anemometer

The Uni-T UT362H anemometer is a precision instrument for measuring air velocity, flow, and temperature, making it ideal for both fieldwork and indoor use. Thanks to a wide flow measurement range of up to 999,900 m³/min and a precise platinum sensor, the user receives reliable data under various conditions. A slim, telescoping probe up to 120 cm long facilitates measurements in ventilation ducts, while the fast 0.5-second sampling time and the ability to store 99 data sets allow for efficient analysis of results without unnecessary downtime.

Measurement Accuracy and Practical Application

The device offers air velocity measurement in multiple units, allowing results to be aligned with industry standards. Thanks to selectable measurement modes and statistical functions, the user can better control the measurement process, resulting in more reliable results. Temperature measurement supports the assessment of system operating conditions, and varying accuracy depending on the range ensures high precision where it is most needed. The device is used, among

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other things, in ventilation, air conditioning, power generation, and technical service.

Ease of Use and Design

The split design and lightweight housing make the UT362H comfortable for everyday use. The backlit LCD screen improves data readability, and features such as Data Hold, auto-off, and result storage help organize work and save energy. The aluminum, retractable probe increases the device’s durability and allows access to hard-to-reach places, which directly impacts the quality of measurements.

Included

- Uni-T UT362H anemometer
- 3 AAA batteries
- Fabric carrying case
- Quick start guide
- Safety instructions
- Manufacturer’s packaging

Manufacturer	Uni-T
Model	UT362H
Air velocity measurement	0-30 m/s, 0-108 km/h, 0-58.3 knots, 0-5906 fpm, 0-67.1 mph, 0-11 Bft
Velocity accuracy	±(4% of reading + unit-dependent values)
Air flow measurement	0-999,900 m³/min, CFM, L/s
Temperature measurement	-20°C to 70°C
Temperature accuracy	±0.5°C (0-40°C), ±0.8°C (other ranges)
Resolution	0.01 to 1 (depending on range)
Sampling time	0.5 s
Warm-up time	5 s

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Measurement modes	fast / slow
Memory	99 data sets
Functions	Data Hold, MAX/MIN, average, auto power off
Probe length	up to 120 cm
Power supply	3× AAA 1.5V
Dimensions	180.3 × 63.0 × 40.1 mm
Weight	312 g (without batteries)
Operating conditions	0-40°C, ≤80% RH

GPSR Link: https://psr-assets.innpro.pl/tools/sg_tools_measuring_tools.pdf, Gross weight: 1100, Net weight: 312, Box length: 47,50, Box width: 17,00, Box height: 9,50