

# Thermo-anemometer display w / air velocity, temperature

## Features:

- CE-Mark Approval
- Portability and simplicity one-hand operation
- Display Back-Light feature
- MAX HOLD function
- Use ball bearing
- Average reading up to 8 points measurement
- Memory MIN/MAX/AVERAGE
- Moving 2/16 second average with MIN/MAX/AVERAGE
- Measurement units: KNOTS, MPH, km/hr, M/sec, ft/min
- Use highly accurate NTC temperature sensor
- Auto power off function

**Model: 360**


**Model: 361**



## Applications:

- Airflow measurements in heating, ventilation, and air conditioning systems, air duct analysis, monitoring or process air

## Specifications:

Display: 4 digit liquid crystal display (LCD)  
 Low battery indication: The "  " is displayed when the battery voltage drops below the operating level.  
 Operating environment: 0°C to 50°C, <70% R.H..  
 Storage environment: -20°C to 60°C, 0 to 80% R.H. with battery removed from meter.  
 Accuracy: Stated accuracy at 23°C±5°C, <75% R.H..  
 Dimensions: 228mm(H) x 65.5mm(W) x 35mm(D).  
 Weight: Approx. 211g. (including battery—CHY360)  
 Weight: Approx. 330g. (including probe and battery—CHY361)

## Wind Velocity:

Units	Resolution	Threshold	Range
m/s	0.01	0.4	0.0-30.0
ft/min	1	80	0.0-5900
knots	0.1	0.8	0.0-58.0
mph	0.1	0.9	0.0-67.0
kmph	0.1	1.5	0.0-108.0

Accuracy:±3%FS

## Temperature:

Sensor: Thermistor temperature sensor  
 Range: -20°C to 60°C, -4°F to 140°F  
 Resolution: 0.1°C, 0.1°F  
 Accuracy: ±0.5°C      0°C to 45°C  
                  ±1°C            -20°C to 0°C, 45°C to 60°C  
                  ±1°F            32°F to 113°F  
                  ±2°F            -4°F to 32°F, 113°F to 140°F



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