

## 225-SAM Digital Sling Psychrometer

- No water necessary
- No twirling
- No charts or tables required
- Fast response time

The **Model 225-SAM Digital Sling Psychrometer** is a compact, microprocessor-based temperature/humidity meter with min/max memory storage, hold, °F/°C, low battery indication, and auto shutoff. The LCD displays relative humidity, wet bulb and dry bulb temperatures, and dew point.

### Specifications

#### Relative Humidity

Range: 0-100% RH

Resolution: 0.1% RH

Accuracy:  $\pm 3\%$  @ 25°C from 10% to 90% RH,  $\pm 4\%$  all other ranges

Sensor: Electronic capacitance polymer film

#### Temperature

Range: -4 to +122°F (-20 to +50°C)

Resolution: 0.1°F (0.1°C)

Accuracy:  $\pm 1^\circ\text{F}$  (+/- 1°C) all temperature ranges

Sensor: Thermistor

Response time: 60 seconds

Display: Dual LCD; 3-digit, 0.38"H for RH; 3-digit, 0.25"H for temp

Operating temperature: -4 to +122°F (-20 to +50°C)

Power: 2 AAA alkaline batteries

Battery life: 500 hours

Dimensions: 6.75" L x 1.94" W x 0.13" D

Weight: 0.5 lb (0.2 kg)

### Ordering Information

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