

# Digital Hygro Thermometer

## 8706

**Triple Display Wet Bulb & Dew Point or Temperature • Quick to get Dew Point & Wet Bulb in 5 Seconds • Easy To Carry, Pocket Size With Tunable Cap Design to Protect Sensors • Optional External Temperature Probe**



### Features

- Micro processor-based design. A must device for HVAC engineers !
- No whirling the meter or refer to the chart necessary, easy to get Wet Bulb / Dry Bulb and Dew Point temperature quickly !
- 0°C or 0°F unit switchable, battery low indication, self-calibration available for longer life by salt solution.
- Fast response, high accuracy. Data Hold freezes the reading. Auto power off and disablement.
- Display resolution 0.1 °C of reading.
- Condensation will not affect meters' accuracy.
- Humidity sensor : Rotronic electronic capacitance type
- Optional External Temperature Probe

### Specifications

- Temp. range : -20 to +50 °C
- RH% range : 0 to 100%RH
- Wet bulb range : -21.6 to 50.0 °C
- Dew point range : -78.7 to 50.0 °C
- Accuracy : RH% : ±3% at 25 °C  
Temperature : ±1 °C
- Pocket size : 24.7 x 48.4 x 178.5mm
- Response time : 60 seconds typical
- Extension cable length : 116cm (with phone jack 2.5mm)
- Probe(with handle) : 20cm (approx)
- Package: Gift box, Battery, Manual
- Power : 2 x 1.5V AAA battery
- Optional accessory : Humidity calibration salt solution (HR33,HR75)  
External Temperature Probe