

RELATIVE HUMIDITY & TEMPERATURE INDICATOR

DHT 200



Features

- * High Stability Wettable Capacitance Sensor
- * Integrated RH & Temperature sensor
- * Sintered Bronze washable sensor protection cap
- * High Brightness Dual LED Display for RH & Temperature
- * Dual 4 - 20 mA DC retransmission output for Data Acquisition

Applications

- * Clean Room monitoring
- * Environment Chambers
- * Conditioned Storage areas

Specifications

Humidity Sensor	: Capacitive Humidity sensor Sensing element Wettable
Sensor Protection	: Sintered Bronze Filter
Working range	
Humidity	: 0 to 100% RH
Temperature	: -40 to +60 °C
Resolution	
Humidity	: 0.1% RH
Temperature	: 0.1°C
Accuracy humidity at 20 °C	: ± 3% RH
Accuracy temperature at 20 °C	: ± 0.5 °C
Display	: 4 digit LED display for Humidity 4 digit LED display for Temperature
Output	: Dual 4 - 20 mA DC outputs for RH & Temperature
Power	: 230V AC, 50 Hz, 10VA
Dimensions	: 220(w) x 120(h) x 75 (d)
Enclosure	: Moulded ABS with integral rubber O ring in cover for water tight seal
Mounting	: Wall mounting



ORDERING INFORMATION

MODEL **DHT 200**

Specifications subject to change without prior notice

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