

## BLD8755 – 30cm Hygro-Probe

### Specifications

- Relative Humidity Accuracy
  - 0% to 10% RH  $\pm 4\%$  RH
  - 10% to 90% RH  $\pm 2\%$  RH
  - 90% to 100% RH  $\pm 4\%$  RH
- Temperature Accuracy
  - Typical  $\pm 0.3^{\circ}\text{C}$  at  $25^{\circ}\text{C}$
  - Max  $\pm 0.6^{\circ}\text{C}$  from  $0^{\circ}\text{C}$  to  $50^{\circ}\text{C}$  ( $32^{\circ}\text{F}$  to  $122^{\circ}\text{F}$ )
- Dimensions:
  - Probe: diameter 7.0mm;
  - Probe length 300.0mm;
  - Overall (excluding cable); diameter 22.0; length 420.0mm
  - End to end Length with Cable: 1200mm

### Can be used with

This probe could be used with any of the Protimeter products listed below

- BLD8800 – Protimeter MMS2
- BLD7750 - Hygromaster2

### Applications

The probe could be used to measure Relative Humidity and Temperature for various applications listed below

- HVAC ducts
- Insulation Spaces in walls

### Probe Care

Below mentioned points to be strictly followed for a better performance of the probe

- Avoid placing the probe in liquids
- Always store in a dry, dust-free environment.
- Avoid touching the measuring element
- Do not connect to any devices other than recommended