

## Precision-Hygrometer TH309 with USB-Interface



B+B Thermo-Technik GmbH has a new hygrometer for the on-the spot measurement of humidity and temperature in its program. In the industrial field very high demands relative to accuracy, long term stability and equipment are made on a hygrometer. All too often special, to the application adapted measurement probes are required. The new Hygrometer TH309 can be connected to 6 different probes according to the requirements of the actual application. These handheld probes differ in their measurement accuracy and field of use. It can be used for example in the fields of climatic measurements, building equipment technologies, process and quality controls etc... In the case of special applications such as in the fields of compressed air/gas technology or humidity measurement in silo works special probes are available. Continuous measurements over long time periods can be easily carried out via the USB interface and the B+B Thermo-View software (optional) installed on PC or laptop. The hygrometer TH309 excels especially with its excellent measurement accuracy of  $\pm 1\%$  in the complete measuring range 0 to 100 % RH. The measurement of absolute humidity and dew point can be very easily carried out through a simple button click directly on the device. Measurements of the dew point up to  $-60\text{ }^{\circ}\text{C}$  are possible with the high precision probes.

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