

TEMPERATURE / HUMIDITY LOGGERS FROM INSTROTECH

Instrumentation specialist Instrotech, a Comtest Group Company, supplies the German manufactured ebro data logger with type EBI-20-T for recording temperatures and type EBI-20-TH for temperature and humidity recording in storage and transport applications.

The compact, waterproof loggers in a rugged ABS housing with integrated sensor and an easy-to-read display, can record temperatures in ranges from -30 to +60°C with an accuracy of $\pm 0,8^{\circ}\text{C}$. Measuring sequence is freely programmable from 1 minute to 24 hours, and the memory capacity accepts up to 8 000 measurements.

The EBI-20-TH version has all these features and can also record humidity in the range from 0 to 100% RH with a resolution of 0.1%RH. The 3V lithium battery is simple to change and has an average operating life of 2 years.

For evaluating the measured data on a PC, Instrotech can supply an interface and the ebro evaluation software to allow the temperature and humidity measurements to be displayed as curves or tables.

Released for: **INSTROTECH (PTY) LTD, A COMTEST GROUP COMPANY**

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