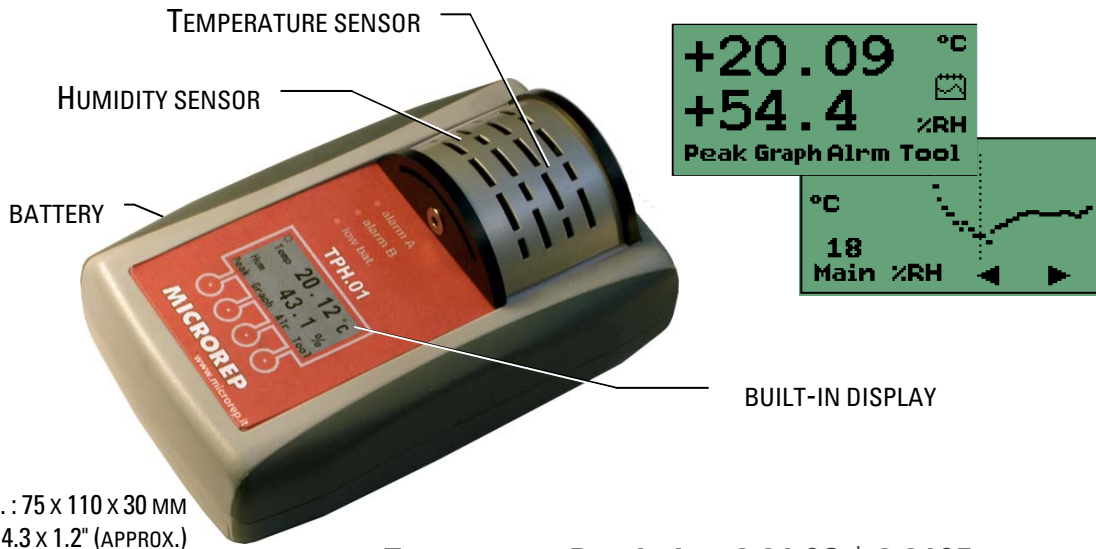


TPH.01 - Temperature & Humidity measurement with data-logger



SIZE.: 75 x 110 x 30 MM
3 x 4.3 x 1.2" (APPROX.)

- Temperature Resolution: 0.01 °C | 0.01°F
- Temperature Accuracy: 0.1 °C | 0.18°F
(in a typical metrology room)
- Humidity: Resolution 0.1%; Accuracy 3%
- Range: -10÷60 °C | 15÷140°F ; hr 0÷100%

- Its **high accuracy** makes the unit suitable to monitor metrology rooms: **the norms require that the thermometer is 5÷10 times more accurate than the environment to control**
- **Portable**: it can record data for about 1 year without being connected to the PC
- **Large memory**: 500.000 readings in continuous acquisition
- **Software** to download acquisitions to the PC via USB and store data as required by the norms
- **Alarms**: acoustic and visual warnings for temperature and humidity out of range
- **Graphs** are available both in the PC software and directly on the unit

