

Temperature sensors – instructions for storage

These are the main aspects to consider when storing temperature sensor products.

Temperature sensors are sensitive measuring devices, which do have robust industrial parts, but also have fragile materials and electric/electronic components inside. These instructions are valid for both resistance and thermocouple sensor types.

1. Products shall be stored indoors. Store in temperatures of +1 °C and above. Never let the products freeze.

All sensor types are not designed for outdoor circumstances, and all protective features, such as ingress protection, are not active when packaged for storing.

All sensor types are not sunshine proof. Do not subject to UV radiation.

Ambient humidity can damage products when freezing and/or expanding inside the structure.

2. Retain in plastic bag, to keep humidity outside.

Certain temperature sensor parts are made of corrosive materials, avoid humidity.

Ambient humidity can damage products when entering inside the structure.

3. Avoid mechanical stress and weight to be applied on sensor products.

For example, dropping a package on floor might damage the measuring resistance or the ceramic protection tube of some sensor types.

Retain the straight, long sensor types on even, horizontal level, to avoid bending and cracking of materials. The long (MI structure) types delivered rolled, should be also stored rolled.

For special ambient warehouse circumstances, please ask for further advice. Our contact information is:

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