



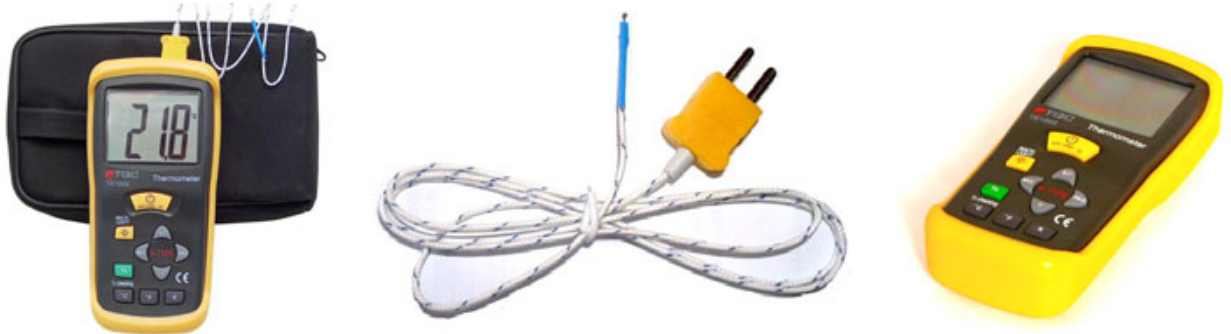
TQC Thermometer for thermocouples

TE1000

Datasheet

Product Description:

A tough, high-quality thermometer suitable for use with the interchangeable type 'K' thermocouple probes. The practical design, robust casing, large push buttons and the protective holster supplied with the instrument make the TE1000 suitable for use in heavy-duty conditions. The large display panel enables readability at a distance. Equipped with functions for holding the current value as well as the maximum value.



Features:

- User Selectable °C or °F
- User Selectable 0.1°C or 1°C(0.1°F or 1°F) Resolution
- K-type thermocouples
- Wide variety of interchangeable Thermocouple Probes
- Max Hold and Data Hold
- LCD display with backlight
- Accessories: 9V battery, Holster with stand and temperature probe.

Specifications:

Function	Temperature
Range	-50~1300°C ±(0.5%±1°C) -58~2000°F ±(0.5%±2°F)
Basic Accuracy	Resolution 0.1° or 1°
Reading rate	2.5 times per second
Input connector	Accepts standard miniature thermocouple connectors (flat blades spaced 7.9 mm center to center)
Size (H x W x D)	175mm x 76mm x 43mm
Weight	320g

Application:

Suitable for use in heavy-duty conditions.

Safety Precautions:

To avoid possible electric shock disconnect the thermocouple connectors from the thermometer before removing the cover.

Disclaimer:

The information given in this sheet is not intended to be exhaustive and any person using the product for any purpose other than that specifically recommended in this sheet without first obtaining written confirmation from us as to the suitability of the product for the intended purpose does so at his own risk. Whilst we endeavour to ensure that all advice we give about the product (whether in this sheet or otherwise) is correct we have no control over either the quality or condition of the product or the many factors affecting the use and application of the product. Therefore, unless we specifically agree in writing to do so, we do not accept any liability whatsoever or howsoever arising for the performance of the product or for any loss or damage (other than death or personal injury resulting from our negligence) arising out of the use of the product. The information contained in this sheet is liable to modification from time to time in the light of experience and our policy of continuous product development.

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the testapparatuur Klimaprüfung appearance uiterlijk Erscheinungsbild inspection kits inspectie kits Inspektionskoffer elasticity & resistance defor
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