

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.

ORDERING INFORMATION

TE1000 TQC Thermometer for thermocouples

SPECIFICATIONS

Temperature Range	-50~1300°C $\pm(0.5\% \pm 1^\circ\text{C})$ -58~2000°F $\pm(0.5\% \pm 2^\circ\text{F})$
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

SAFETY PRECAUTIONS

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



DISCLAIMER

The right of technical modifications is reserved.

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