

TST11

infra-red thermometer and thermocouple

- cod. 11132730



DESCRIPTION

Two precision thermometers in one product: an infrared thermometer and a thermocouple thermometer. The thermometer has the possibility of making measurements with and without contact.

TECHNICAL SPECIFICATIONS:

- Infrared temperature measuring range: $-50^{\circ}\text{C} \sim +300^{\circ}\text{C}$
- Thermocouple measuring range: $-200^{\circ}\text{C} \sim +1300^{\circ}\text{C}$
- Infrared resolution: 0.1°C
- Thermocouple resolution: 1°C (thermocouple 1000°C)
- Infrared accuracy: $-50^{\circ}\text{C} \sim -20^{\circ}\text{C} / \pm 5^{\circ}\text{C} / -20^{\circ}\text{X} \sim 300^{\circ}\text{C} \pm (\text{reading } 1.5\% + ^{\circ}\text{C})$
- Thermocouple accuracy: $-200^{\circ}\text{C} \sim -100^{\circ}\text{C} / \pm (0.2\% \text{ reading} + 1^{\circ}\text{C})$
- Thermocouple accuracy: $-100^{\circ}\text{C} \sim 1300^{\circ}\text{C} / \pm (0.1\% \text{ reading} + 0.7^{\circ}\text{C})$
- 4-digit LCD display
- Automatic shut-down
- Backlit display
- Low battery indicator
- Power supply 3 x 1.5 V (AAA)
- F-GAS certifiable

ITEMS

CODE	DESCRIPTION
11132730	INFRARED AND THERMOCOUPLE THERMOMETER "TST11"

All rights relating to this publication are the exclusive property of Tecnosystemi SpA.

Tecnosystemi SpA reserves the right to make changes at any time and without notice, for technical or commercial needs.