High Accuracy K-Type Thermometers   **NEW**

<mark>*Price includes probe, protective rubber holster, carry case & battery*</mark>

These single and dual input K-Type thermometers offer high accuracy and fast response times. They are suitable for industrial and laboratory use.

- Measures in °C , °F, (or Kelvin for **TK-610B** only), user selectable
- Impact-resistant ABS case with protective rubber holster & flip out stand
- 45mm LCD display with backlight and function indicators
- Sampling rate of 2.5 times per second
- Auto power off
- Max hold and data hold functions
- Over range indication
- Low battery indication
- Room temperature compensation (**TK-610B**)
- **TK-612** Dual Input Thermometer accepts 2 inputs with individual measurements or as differential measurements, T1 minus T2
- Supplied with carry case, rubber holster, 950mm bead probe & battery (2 bead probes with **TK-612**)
- Calibration certificates available

Technical Specifications

Range	-50° to +1300°C, -58° to 2000°F,(plus 223K to 2000K for **TK-610B** only)
Resolution	User Select 0.1° or 1°C or F (above 199.9°, use 1°), 1 K
Accuracy	
Units	±(0.5%rdg +1°C)(0 to 1000°C), ±(0.8%rdg +1°C)(1000 to 1300°C), ±2°C(-50 to 0°C)
	±(0.5%rdg +2°F)(32 to 2000°F), ±4°F(-58 to +32°F)
	±(1.0%rdg +2K)(273 to 2000K), ±5K (223K to 273K)
Probe	± 2.2°C or ±0.75% of rdg (whichever is greater) 0° to 800°C
Power	1 x 9V PP3 battery
Dimensions	162 x 76 x 39mm
Weight	210g

Model No.	Description
TK-610B	**Single Input K-Type Thermometer**
TK-612	**Dual Input K-Type Thermometer**
CAL-TK	**Calibration Certificate for unit (TK-610B)**
CAL-TKSYS	**Calibration Certificate for unit & 1 probe**
CAL-TK2	**Calibration Certificate for dual input unit (TK-612)**
CAL-TK2SYS	**Calibration Certificate for dual input unit & 2 probes**
LR-61	**9V PP3 Alkaline Battery**