

# Electronic thermometers for tanks



Our range of thermometers for tanks includes several models with adaptable probes, flexible or rigid, with different lengths.

## Thermocouple thermometer type K

Thermocouple type K thermometer for tank			
	Measurement range	Resolution	Accuracy
T° (°C)	-67 to + 1400°C	0.1°C (-67 to 200°C) 1°C (over 200°C)	± 0.8°C
T° of use	0 to 50°C		
Auto-off	10 min		
Power supply	1 3V CR2032 included battery		
Dimensions and weight	(Electronic case) 80 x 42 x 21,5 mm - 55 g		



Ref.411040

## IR thermometer with K-type thermocouple socket

- Measuring functions: maximum, minimum, difference between the highest and lowest values, average.
- Simultaneous display of the temperature measured with the probe and with the infrared function
- LCD with backlight
- Accurate laser aim
- HOLD function to freeze the display
- Protection IP54 against splashing water
- Auto shut-off after 60 seconds of non-use
- Probe not included (sold separately)



Ref. 410103

IR thermometer with K-type thermocouple socket	
Range	-60.0 to +550°C; -64 to +1400°C with the probe (the measurement range of the probe overrides that of the device)
Resolution	0.1 °C / °F
Accuracy	Range 15 to 35°C (Room t.=25°C): ± 1.5°C Range 0 to 550°C: ±2% of the reading or 2°C, the greatest value Range -60 to 0°C: ±(2°C + 0.05°C)
Response time	1 seconde
Proportion distance: point	12:1 (ex.: 12cm of distance= point of 1cm of diameter)
Power supply	2 AAA batteries (supplied); 14h of continuous use approx.
Dimensions	153 x 114 x 48 mm
Weight	177g (including batteries)

## Accessories

- 411039 Stainless steel K -type thermocouple probe, 30cm
- 411101 Stainless steel K -type thermocouple probe, 150cm
- 411102 Stainless steel K -type thermocouple probe, 210 cm
- 411103 Stainless steel flexible K -type thermocouple probe, 150cm

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