

- lightweight
- a variety of interchangeable type T or K probes can be used
- water resistant offering IP65 protection

The MiniTherma K/T thermometer is designed for versatility and ease of use. The thermometer incorporates a clear digital display with a precise read-out of temperature over the range of -59.9 to 1399°C for K models and of -49.9 to 349°C for T models.

The thermometer features a display hold function and both low battery and open circuit indication are displayed, when applicable. An auto-power on/off facility turns the instrument off after four minutes, maximising battery life

The MiniTherma is lightweight, at less than 40 grams. The case is manufactured from high impact ABS plastic designed to cope with routine day-to-day applications.

Each MiniTherma is supplied with a FREE OF CHARGE penetration probe. (133-161/137-161)



SPECIFICATIONS

Range	K: -49.9 to +1399°C	T: -49.9 to +349°C
resolution	0.1°C (1°C above 199.9°C)	
accuracy	±1% or ±1°C over the full range	
battery	3 volt CR2032 lithium coin cell	
battery life	100 hours	
sensor type	K Thermocouple	T Thermocouple
Display	Custom LCD	
dimensions	19x40x76mm	
weight	36 grams	

REFERENCE:

810-995	MiniTherma T
SP-810-998	MiniTherma K

	Description	T/C	Reference
penetration probe	K/T thermocouple penetration probe Ø3,3x120 mm, max. temperature 250°C	K T	133-161 137-161
fast response probe	K/T thermocouple fast response penetration probe Ø1x90mm, max. temperature 250°C	K T	133-151 137-151
air/gas probe	K/T thermocouple air/gas probe Ø3,3x120mm, max. temperature 250°C	K T	133-301 137-301
surface probe	K/T thermocouple surface probe Ø8x120mm, max. temperature 250°C	K T	133-045 137-045
FEP (plastic) probe	K thermocouple penetration probe Ø3,2x40mm. max. temperature 250°C	K	133-155
fast response meat probe	T thermocouple penetration probe Ø1x90mm, max. temperature 250°C with 1m wire	T	137-150