

Digital Thermometer Type K



The NEW Therma Waterproof thermometer is housed in a robust waterproof black ABS case which offers IP66/67 protection. The thermometer utilises state of the art electronic circuitry, designed for reliability and ease of use and can be submerged or washed under a running tap - ideal for industrial applications.

The thermometer measures temperature over the range of -100 to 1372 °C with a 0.1 °C resolution, auto-ranging to 1 °C resolution over the range of 300 to 1372 °C. The Therma Waterproof thermometer features a large easy to read, LCD display with max/min, hold, open circuit, low battery indication and an optional backlight. The unit also incorporates an auto-power off facility that automatically turns the instrument off after ten minutes, maximising battery life.

Each thermometer is housed in a durable, ABS case that incorporates an integrated rubber seal to ensure complete water tightness and help reduce the possibility of damage in harsh environments.

specification	Therma Waterproof thermometer
range	-100 to 1372°C
resolution	0.1 °C to 299.9°C thereafter 1°C
accuracy	±0.4 °C ±0.1 % of reading
battery	3 x 1.5 volt AAA
battery life	minimum 5 years (10000 hours)
sensor type	K thermocouple
display	15mm LCD
dimensions	32 x 71 x 141mm
weight	220 grams

K-Type probes available to suit above thermometer

Penetration probe 1400mm -
Penetration probe 500mm -
Penetration probe 300mm -
Penetration probe 130mm needle -
Air/ Water probe 130mm -

Full stainless steel t-bar handle with curly lead type K connector
Heavy duty plastic handle with curly lead type K connector
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