

# Hand-Held Surface Probe with Ceramic Tip



Made in the UK

## Description

Hand held type K thermocouple with spring loaded ceramic tip designed to measure the temperature of solid surfaces.

This type K thermocouple is commonly used for accurate reading of solid surface temperatures, the hand held type K probe has a rigid 6mm diameter stainless steel stem. The tip housing is 12.7mm (1/2") diameter with a ceramic tip and spring loaded disc for fast response temperature measurement.

The thermocouple tip has a 4mm diameter spring loaded disc that can measure temperatures up to 400°C.

It includes a plastic handle rated to 100°C and is supplied complete with 1 metre coiled cable and mini plug for use with hand held digital indicators.



## Specification

Product	Surface Probe with Ceramic Tip
Type	K
Temp Range	-75 to 400 °C
Probe Length	100, 150, 200, 250mm
Sheath	Stainless Steel
Accuracy	Class 1
Probe Dia	6mm stem with 12.7mm tip
Handle Length	100mm
Lead Length	300mm (expands to 1 metre)
Part Number	HSSCT

## Features

- Fast response
- Ceramic tip and spring loaded disc
- For use up to 400°C.

## Application

- Surface measurement of ducts and pipes
- Testing hot plates
- Used with the Sterling Sensors Digital Thermometer

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