

# Spring Loaded Surface Probe



Made in the UK 

## Description

Hand held spring loaded type K thermocouple used for surface measurement.

Designed for accurate measurement of solid materials, this hand held type K surface probe has a rigid stainless steel stem 4.76mm (3/16") diameter with a spring loaded disc. The thermocouple tip is connected to a 4mm diameter spring loaded disc. It includes a plastic handle, 1 metre coiled cable and mini plug for use with hand held digital indicators.



## Features

- Spring loaded tip for good surface contact
- For use up to 400°C
- Can be custom made

## Application

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

## Specification

Product	Spring Loaded Surface Probe
Type	K
Temp Range	-75 to 400 °C
Probe Length	100, 150, 200, 250mm
Sheath	Stainless Steel
Accuracy	Class 1
Probe Dia	4.76mm (3/16")
Handle Length	100mm
Lead Length	300mm (expands to 1 metre)
Part Number	HSSLS

Take advantage of our bulk buy discounts.

Order 10 or more items to qualify.



For more information visit:

[sterlingsensors.co.uk](http://sterlingsensors.co.uk)



**Sterling Sensors UK Ltd**

Fitmec Works ∴ Hawksley Street ∴ Oldham  
United Kingdom ∴ OL8 4PQ

T: +44 (0) 161 620 0410 F: +44 (0) 161 627 0507 E: [sales@sterlingsensors.co.uk](mailto:sales@sterlingsensors.co.uk) W: [sterlingsensors.co.uk](http://sterlingsensors.co.uk)