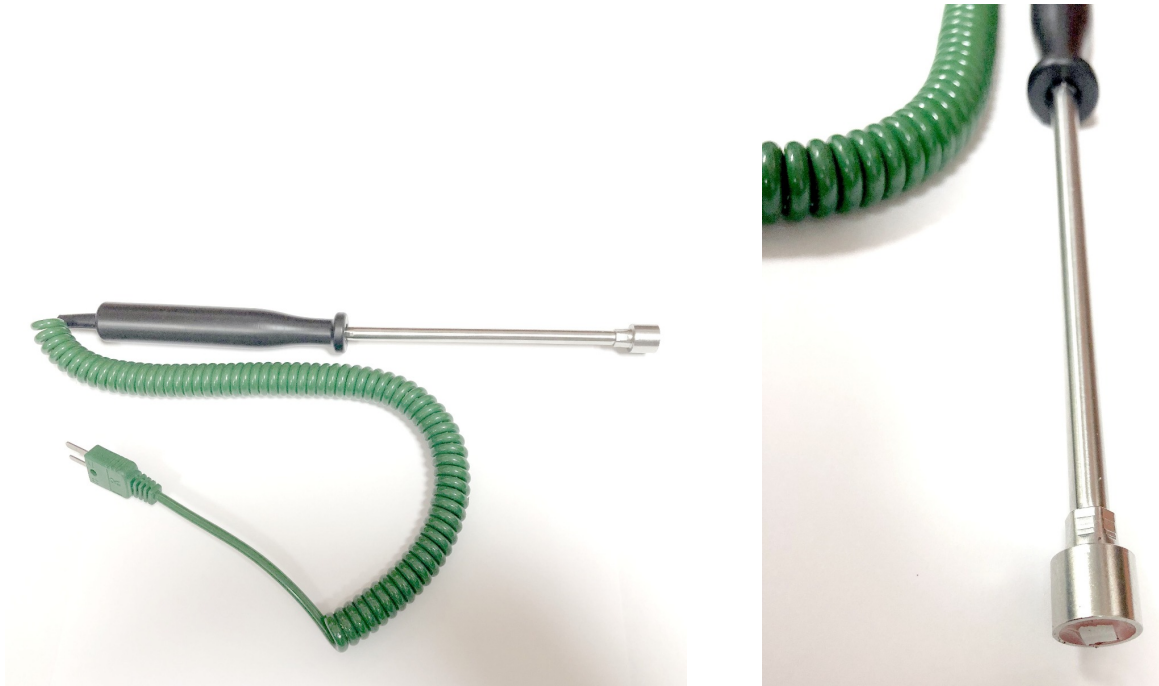


## Dual Surface Immersion (Waterproof) Probe - Type K



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<b>Product Code</b>	XE-3841-001
<b>General Description</b>	Dual Purpose for liquid and surface temperature measurement
<b>Thermocouple Type</b>	K Type Thermocouple Class I ( $\pm 1.5^{\circ}\text{C} \pm 0.25\%$ )
<b>Calibration</b>	IEC
<b>Probe Diameter</b>	12mm
<b>Probe Length</b>	120mm long stem with $\text{\O}12 \times 10\text{mm}$ tip
<b>Sheath Material</b>	Stainless steel sheath
<b>Cable Length</b>	1m of straight polyurethane with moulded connector
<b>Cable Type</b>	polyurethane
<b>Cable Termination</b>	moulded connector

<b>Max. Temperature</b>	+200°C
<b>Min. Temperature</b>	-10°C
<b>Standards Met</b>	Colour code (cores & jacket) to IEC-584-3
<b>IP Rating</b>	IP67
<b>Connector Type</b>	Miniature moulded flat pin plug, colour coded ?green? in accordance IEC specification
<b>Connection Type</b>	Plug
<b>Connector Size</b>	Miniature (moulded-on)
<b>Features #1</b>	Ribbon band sensor sealed with Silicon Rubber compound to ensure the probe is fully waterproof.