



The thermocouple hot junction is located in a stainless steel washer (**M10** or **M12**) for bolting down to a surface to be monitored. Fabricated thermocouples are available in J & K and Resistance thermometers are available

Our standard range is shown below, although any special can be manufactured upon request.

Contact the Sales office for details and a quotation.

## Washer sensors

### **Model Wa01**

Operating Temperature	-60 to 350°C – Thermocouple -50 to +250°C – Resistance Thermometer
Type	J, K or 4 wire RT
Hot junction	Grounded - Thermocouple

## General Specification

Ring size	M10
Cable type	Glass fibre with stainless steel over-braid
Termination	100mm flying tails

## Model code

Model	Calibration	Cable Length (in Mtrs)	Options
<b>Wa01</b>	<b>J</b>	<b>2 (2Mtrs)</b>	<b>Ring sizes</b> 12 M12  <b>Termination</b> Z Std plug MZ Mini plug
	<b>K</b>	<b>3 (3Mtrs)</b>	
	<b>RT</b>	<b>10 (10Mtrs)</b>	

## Accessories



**Compression fittings**



**Connectors**



**Extension cable**

## **Helium Projects Ltd**

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