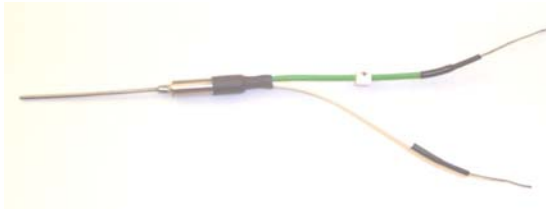


# Small Ø mineral insulated sensors with flying tails

Pr13



These are small diameter general-purpose assemblies terminated in flying tails. The small diameter and flexible sheath make them ideal for laboratory research work or where access to the measuring point is limited.

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

Contact the Sales office for details and a quotation.

## Small diameter mineral insulated sensors

### Model Pr13

Operating Temperature	<b>J (321 sheath)</b> 0 to 750°C <b>K (310 sheath)</b> -200 to 1100°C <b>K (Inconel)</b> -200 to 1100°C <b>T (321 sheath)</b> -200 to 350°C <b>N (Pyrosil)</b> -270 to 1300°C
Type	J, K, T or N
Hot junction	Insulated as standard

### General Specification

Probe Diameter	0.5, 1.0 and 1.5mm diameter (Type T 1.0 and 1.5mm only)
Termination	100mm flying tails

### Model code

Model	Calibration	Probe diameter (in mm)	Probe Length (in mm)	Options
Pr13	J	05 (0.5mm) 10 (1.0mm) 15 (1.5mm)	050 (50mm) 100 (100mm)	<input type="checkbox"/> Hot Junction <input type="checkbox"/> G for Grounded
	K			
	KI (Inc)			
	T			
	N			

### Accessories



Compression fittings



Connectors



Extension cable

## Helium Projects Ltd

Projects House,  
1 South Farm Industries,  
St Lawrence Avenue, Worthing,  
West Sussex, BN14 7JH

Tel: +44(0) 1903 211121 Fax: +44(0) 1903 211130

email: [sales@helium.uk.net](mailto:sales@helium.uk.net)

Website: [www.helium.uk.net](http://www.helium.uk.net)