

Probe sensor with Tri-clamp fitting



These are general-purpose probe assemblies with a tri-clamp fitting, cable and terminated in flying tails. 316 S/S outer sheath.

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

Contact the Sales office for details and a quotation.

Standard Temperature Fabricated

Model Pr20

Operating Temperature	-60 to +350°C Thermocouples -50 to +250°C Resistance Thermometer
Type	J, K, T or N 4 wire Resistance Thermometer
Hot junction	Grounded (T/C) as standard

General Specification

Probe Diameter	6mm
Lagging length	50mm
Probe length	Measured from below fitting
Termination	100mm flying tails

Model code

Model	Calibration	Sensor Length (in mm)	Tri-clamp	Options
Pr20	J	050 (50mm) 100 (100mm) 200 (200mm)	1" 2" 3" 4"	Hot Junction Suffix code with I or G if not standard Termination For flying tails Suffix with F
	K			
	T			
	N			
RT				
Duplex DPr20				
(3 wire Only Pt100)				

Accessories



Compression fittings



Thermowells



Extension cable

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