

Head mounted sensor

Hd17



These are general-purpose probe assemblies terminated with a ceramic block in a white polypropylene head.

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

Contact the Sales office for details and a quotation.



Stainless steel Head option

Standard Temperature Fabricated

Model Hd17

Operating Temperature	-60 to +350°C Thermocouples
	0 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 : 3.0, 4.5 or 6.0mm

Termination : Aluminium head (IP67) with M20 electrical connection cable gland

<u>Model code</u>				
Model	Calibration	Probe Diameter (in mm)	Sensor Length (in mm)	Options
Hd17	J			Hot Junction Suffix code with I or G if not standard Termination For flying tails Suffix with F Transmitter TX (range)
	K	30 (3.0mm)	050 (50mm)	
	KI (Inc)	45 (4.5mm)	100 (100mm)	
	T	60 (6.0mm)	200 (200mm)	
Duplex	N			
DHd17	RT			
(3 wire Only Pt100)				

Accessories



Compression fittings



Flange / Thermowells



Extension cable

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