PT 100 ohm TEMP. PROBE

Model: TP-100 *ISO-9001, CE, IEC1010*









The Art of Measurement

Pt 100 TEMPERATURE PROBE

Model: TP-100

Features	coefficient, meet DIN IEC 751.	
0 °C resistance	100 ohm.	
Measuring	-50 to 400 ℃.	
Range	-58 to 752 °F.	
Plug	DIN plug, 4 pins/4 wires.	
Class	Class A.	
Accuracy	± (0.15 + (0.002 x T))°C.	
	T : measuring temperature.	
	For example :	
	Accuracy is 0.15 $^{\circ}$ C for 0 $^{\circ}$ C reading.	
	Accuracy is 0.35 $^{\circ}\mathrm{C}$ for 100 $^{\circ}\mathrm{C}$ reading.	
	Accuracy is 0.95 °C for 400 °C reading.	
Dimension	Sensing head	155 mm tube,
		3.2 mm Dia.
	Probe handle length	130 mm.
	Cable length	1000 mm.
Remark	TP-100 is the optional probe for TM-907A,	
	TM-917, TM-917HA, TM-936, TM-9017SD,	
	TM-9027SD.	

 $^{^{\}star}$ Appearance and specifications listed in this brochure are subject to chanç