

TEMPERATURE PROBE / POCKET SPECIFICATION

Probe Specification Other Types and Versions Available

Model Number: ITP-Style-Material-Sensor Type- Length-Head-Termination

Style One
 Two
 Three
 Four

Materials

SS316 Stainless Steel (200 Deg *CAOO* Deg C. Available)
MS Mineral Insulated with SS Sheath (800 Deg C)
MI Mineral insulated with Inconel Sheath (1000 Deg C)

Sensor Type

PB Pt 100 BS 1904 (1984) Grade B 3 Wire
PA Pt 100 BS 1904 (1984) Grade A 3 Wire
PO Pt 100 1/10 DIN 437604 wire
PD Pt 100 Duplex (B, A, O as above)
HV High Vibration Pt 100 Grade B 3 Wire
TK Type K Thermocouple
TJ Type J Thermocouple in Stainless Steel
IT Type T Thermocouple
XX Other (Please Specify)
PT1000 PT1000

Length All Dimensions in Millimeters

Standard Lengths L1. (75, 100,150,200,250,300mm)
11 75 TO 250mm
Per Extra 50mm over and above 250mm

Heads

AB ABS IP66 Din (Adaptable see options sheet)
NY Black Nylon IP65 DIN
AL Aluminum IP66 DIN

00 None
XX Other (Please Specify)

POA Termination

TS Standard Terminal Block (2 to 4 Terminal Post)
TD Terminal for Duplex 6 post
TX for use with Transmitter Therefore 3" Flyleads
FF Flylead 1 meter PTFE£ Overall cover
XX Other (Please Specify)

Pocket Specification

**Model Number: ITW-5tyle-Material-Length
Materials**

SS 316 Stainless Steel (See Below)
XX Other Please Specify

Length Approx L (To Suit Relevant IT)

75
100
150
200 Less 20mm for Style 2
300

Compression Fittings

1/4"BSP
1/2"BSP
3/4"BSP
1"BSP