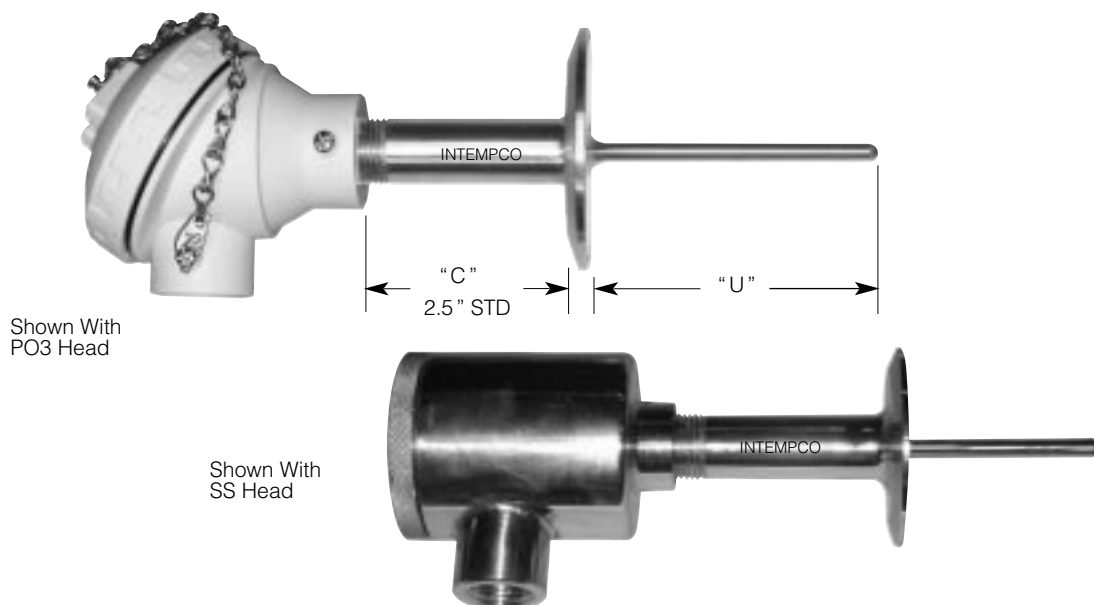




MIST80 -
 BOX 1 -
 BOX 2 -
 BOX 3 -
 BOX 4 -
 BOX 5 -
 BOX 6 -
 BOX 7

BOX 1 CODE	Temperature Range
05	0°C to 50 °C
10	0°C to 100 °C
15	0°C to 150 °C
20	0°C to 200 °C
40	0°C to 400 °C
60	0°C to 600 °C
55	-50°C to 50°C
51	-50°C to 150 °C
24	-200°C to 400°C
26	-200°C to 600°C
Note: For custom range, see web site: www.intempco.com	

BOX 2 CODE	Sheath Material
S	316SS

BOX 3 CODE	Sheath O.D.
250	1 / 4 "
375	3 / 8 "

Note : To order the MIST with a 90° bend after the fitting add suffix B after the model no.
e.g. = MIST22B

BOX 4 CODE	Fitting Type
T15	Tri-Clamp, 1.5 " (16 AMP)
T20	Tri-Clamp, 2 " (16 AMP)
T25	Tri-Clamp, 2.5 " (16 AMP)
T30	Tri-Clamp, 3 " (16 AMP)

BOX 5 CODE	Head Enclosure
PO *	Sanitary Polypropylene Screw Cover, NEMA 4
SS *	Stainless Steel 316 Screw Cover, NEMA 4X
BA *	Bakelite Screw Cover, NEMA 4
SX *	Stainless Steel Explosion Proof, CSA, FM Approval Class I, Div. 1, Gps. B,C & D Class II, Div. 1, Gps. E, F & G NEMA 4
* 2 = 1/2" NPT Conduit * 3 = 3/4" NPT Conduit	

BOX 6 CODE	Finish
S	Standard
P	Pharmaceutical

BOX 6 CODE	Sheath Immersion Length "U"
— — —	In 0.1" Increments (120" max.) (Ex.: 065 = 6.5" long)