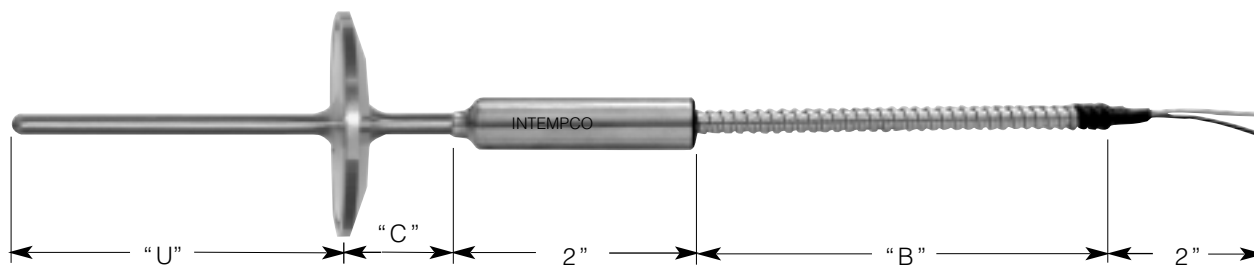


MIST86 SANITARY

PROGRAMMABLE 4-20 MA OUTPUT



MIST86 -
 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	316 SS

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

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

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

BOX 5 CODE	Lead Wire Insulation
PV _ _ _	PVC Insulation, 90 °C (195 °F) max.
TF _ _ _	Teflon Insulation, 200 °C (392 °F) max.
TA _ _ _	Teflon with Armor, 200 °C (392 °F) max.
TB _ _ _	Teflon with Overbraid, 200 °C (392 °F) max.
Note : Specify wire length in inches (999 " max.) E.g.: TF060 = Teflon wire, 60 " long	

BOX 6 CODE	Finish
S	Standard
P	Pharmaceutical

BOX 7 CODE	Sheath Immersion Length " U "
_ _ _	In 0.1 " Increments (120 " max.) (Ex.: 065 = 6.5 " long)