FULLY STAINLESS STEEL CAPILLARY THERMOMETER

Model : AT210

T210 (Dry) and T211 (Oil Filled) models are designed for use in measuring temperature of corrosive and non-corrosive fluid in all industries, operated in aggressive and non-aggressive environment. Thermowell will make thermometer disassemble for calibration or replacement easier as the process will not disturbed.



Standard Specification

Dial Size 100, 150mm Connection 1/2" BSPT

Scale Range (°C & °F) -50 ~ 50 ℃ to -50 ~ 100 ℃, -30 ~ 50 °C to -30 ~ 120 °C, -20 ~ 50 °C to -30 ~ 150 °C, 0 ~ 50 ℃ to 0 ~ 500 ℃

Working Range Max 100% of Full Scale

Accuracy ± 2.0% of Full Scale

Zero Adjustment At back case or at pointer

Material

Case & Cover	: 304SS
Window	: Glass
Connection	: 304SS
Stem	: 304SS, max 2000mm
Capillary	: 304SS
Stem OD	: 6, 8, 10mm

Thermometer Ordering Information

Model

AT210

Mount

B:Botte M: lowe

Dial Siz 100mm

Scale R

Stem Lo

Connec 1/2" BS

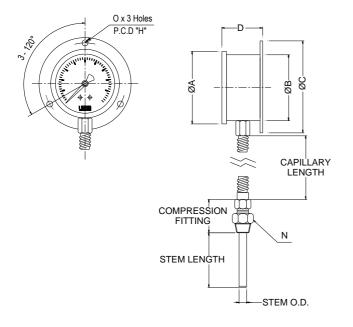
Options Thermo Oil Fille

Example of Order

	Model AT210
ting Type com connection with surface mounting plate er back with panel mounting plate	Dial Size 100mm
e 1	Range 0 ~ 100 ℃
ange	Stem Length 100mm
ength	Connection 1/2" BSPT
c tion Type SPT	Options Oil Filled
s owell	On Filled
d	

Basic Dimensions

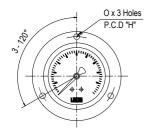
CODE B

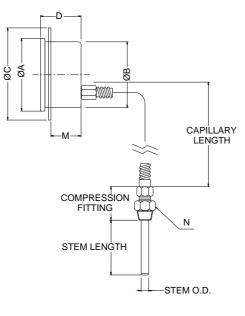


B:	Bottom	with	surface	mounting
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plate		Unit : mm
	ø100	ø150
Α	111.0	160.0
В	99.5	158.0
С	132.7	210.0
D	40.0	51.6
н	118.0	185.0
N	21.0	21.0
0	5.5	8.0

CODE M





M: Lower back with panel

mounting plate		Unit : mm
	ø 100	ø150
Α	111.0	160.0
В	99.5	158.0
С	132.7	210.0
D	40.0	51.6
н	118.0	185.0
Μ	28.5	30.0
N	21.0	21.0
0	5.5	8.0