

Adjustable Angle Thermometer, Mercury Free, Standard Model A935AF5

STANDARD FEATURES

- Mercury Free.
- Molded Valox® – V-shaped black case for ranges up to and including 300°F
- Die cast black aluminum V-shaped case for ranges above 300°F.
- Glass front excludes dust and dirt.
- White aluminum scale with bold black graduations and figures.
- Mercury Free blue liquid in glass with magnifying lens for easy readability.
- Accuracy is $\pm 1\%$ of span.
- Easy adjustment permits case and stem to be rotated 360°.
- 3½", 6", 9" & 12" stems available.
- 1¼"-18" NEF swivel nut.

OPTIONS

- Plastic window available for both 7" and 9" scale.
- Aluminum case available for low ranges (300°F and below).

ACCESSORIES

Thermowells For Adjustable Angle Thermometers:
See page 20

RANGES

FAHRENHEIT

–40/110F
0/120F
0/160F
30/180F
30/240F
30/300F
50/400F⁽¹⁾
50/550F⁽¹⁾

MINOR GRADS

2°
1°
2°
2°
2°
5°
5°
5°

RANGE CODE

F1
F2
F3
F4
F5
F6
F7
F8

CELSIUS

–20/45C
0/50C
0/100C
0/160C⁽¹⁾
0/200C⁽¹⁾
0/300C⁽¹⁾

1°
1°
1°
2°
2°
5°

C1
C2
C3
C4
C5
C6

DUAL SCALE

–40/110F & –40/43C
0/120F & –15/48C
0/160F & –15/70C
30/180F & 0/82C
30/240F & 0/115C
30/300F & 0/150C
50/400F & 10/200C⁽¹⁾
50/550F & 10/290C⁽¹⁾

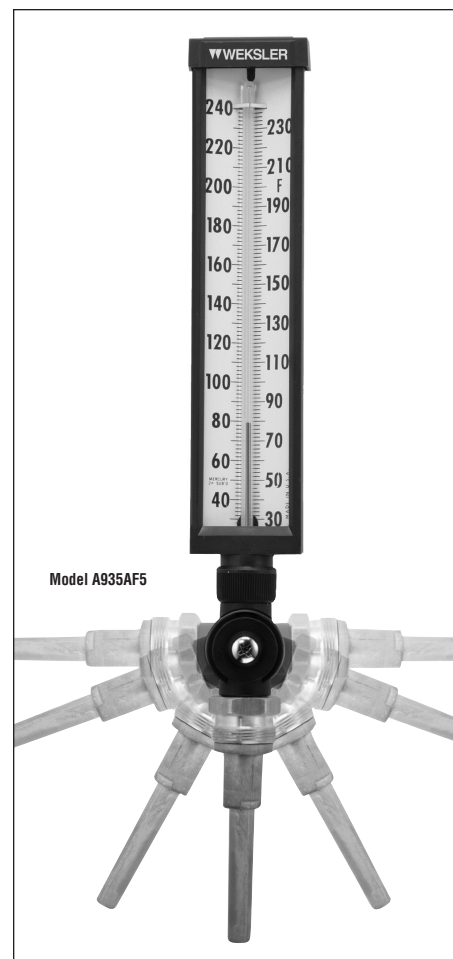
2°
1°
2°
2°
2°
5°
5°
5°

D1
D2
D3
D4
D5
D6
D7
D8

(1) Must be supplied with optional aluminum case.

STOCK THERMOMETERS

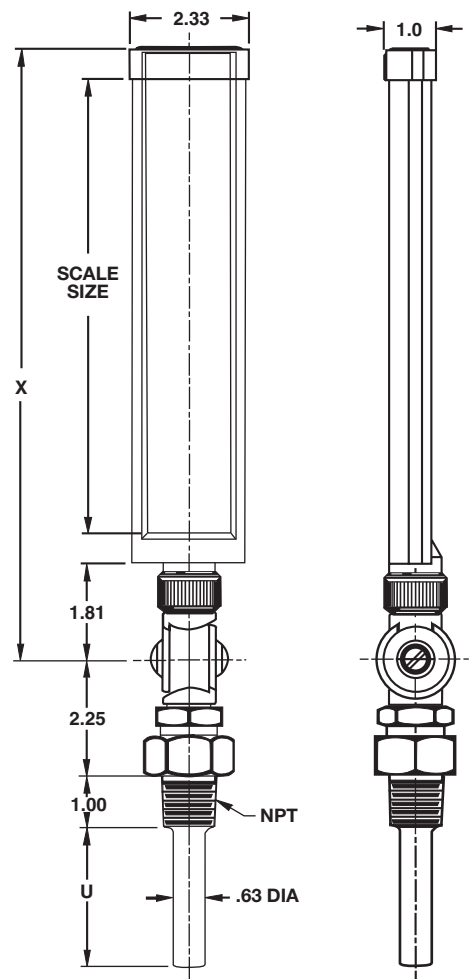
A735AF2	A935AF4	A935AF2-AL
A735AF5	A935AF5	A935AF3-AL
A935AD2	A935AF6	A935AF4-AL
A935AF2	A960AF2	A935AF5-AL
A935AF3	A960AF5	A935AF6-AL
–	–	A960AF2-AL



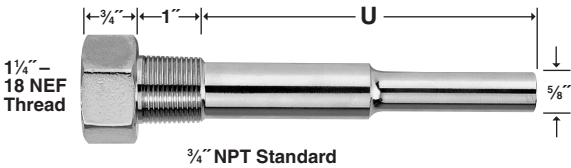
HOW TO ORDER

1. Product Type: **A**
A = Adjust Angle Thermometer
2. Scale Size: 7 = 7" Scale; 9 = 9" Scale **9**
3. Stem Length: 35 = 3½"; 60 = 6"; 90 = 9"; 12 = 12" **35**
4. Connection Location: A = Adjustable Angle **A**
5. Range (see table) **F5**
6. Options: AL = Aluminum Case*; PD = Plastic Window **— AL**

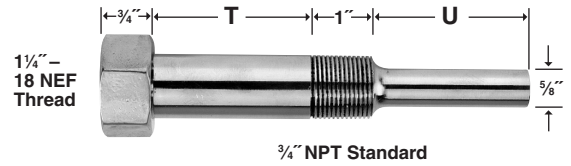
*Aluminum case is required for ranges over 300°F



THERMOWELLS FOR ADJUSTABLE ANGLE THERMOMETERS



THERMOMETER STEM LENGTH	"U" DIM.	3/4 NPT BRASS
3 1/2"	2 1/2"	G1E3D2
6"	5"	G1M3D2
9"	8"	G1S3D2
12"	11"	G1T3D2



THERMOMETER STEM LENGTH	"T" DIM.	"U" DIM.	3/4 NPT BRASS
3 1/2"	1	1 1/2"	G1E3D2B
6"	2 1/2"	2 1/2"	G1M3D2E
9"	2 1/2"	5 1/2"	G1S3D2E
12"	2 1/2"	8 1/2"	G1T3D2E