Stainless Steel Adjustable Angle Bi-Metal Thermometers available in 3" and 5" dials which permits positioning of the dial to suit viewing needs

## STANDARD FEATURES

- All Stainless steel construction
- Accurate to +/- 1\% of scale range
- Gasketed glass face
- External recalibration adjustment
- White dial with black markings
- Case is sealed to exclude dirt, dust \& moisture


| ORDER CODE |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 5" (127mm Dial) | 3" (76mm Dial) |  |  |
| Stem <br> Length | Fixed <br> Thread | Union <br> Connection | Fixed <br> Thread | Union <br> Connection |
| $2.5 "$ | AF02 | AU02 | CF02 | CU02 |
| $4 "$ | AF04 | AU04 | CF04 | CU04 |
| $6 "$ | AF06 | AU06 | CF06 | CU06 |
| $9 "$ | AF09 | AU09 | CF09 | CU09 |
| $12 "$ | AF12 | AU12 | CF12 | CU12 |
| $15 "$ | AF15 | AU15 | CF15 | CU15 |
| $18 " ~$ | AF18 | AU18 | CF18 | CU18 |
| $24 " ~$ | AF24 | AU24 | CF24 | CU24 |

Sample Order Code: AF12-10 (10 denotes range of -10/110 Deg C)

* Not recommended for continuous service above 425 deg. C.
Minimum stem length for these ranges 4 ".
${ }^{2}$ Minimum stem length for adjustable angle is 4 ".

| SINGLE SCALE |  | DUAL SCALE |  |  |
| :---: | :---: | :---: | :---: | :---: |
| RANGE <br> CODE | CELSIUS <br> (Fahrenheit also <br> available) | RANGE <br> CODE | FAHRENHEIT <br> (on outside) | CELSIUS <br> (on inside) |
| $\mathbf{0 3}$ | $-50 / 50^{\circ} \mathrm{C}$ | $\mathbf{3 5}$ | $-40 / 120^{\circ} \mathrm{F}$ | $-40 / 50^{\circ} \mathrm{C}$ |
| $\mathbf{1 5}$ | $0 / 100^{\circ} \mathrm{C}$ | $\mathbf{3 6}$ | $-40 / 160^{\circ} \mathrm{F}$ | $-40 / 70^{\circ} \mathrm{C}$ |
| $\mathbf{1 0}$ | $-10 / 110^{\circ} \mathrm{C}$ | $\mathbf{3 7}$ | $30 / 130^{\circ} \mathrm{F}$ | $0 / 55^{\circ} \mathrm{C}^{2}$ |
| $\mathbf{1 2}$ | $0 / 50^{\circ} \mathrm{C}^{2}$ | $\mathbf{3 8}$ | $0 / 200^{\circ} \mathrm{F}$ | $-20 / 90^{\circ} \mathrm{C}$ |
| $\mathbf{1 8}$ | $0 / 150^{\circ} \mathrm{C}$ | $\mathbf{3 9}$ | $0 / 250^{\circ} \mathrm{F}$ | $-20 / 120^{\circ} \mathrm{C}$ |
| $\mathbf{2 1}$ | $0 / 200^{\circ} \mathrm{C}$ | $\mathbf{4 0}$ | $50 / 300^{\circ} \mathrm{F}$ | $10 / 150^{\circ} \mathrm{C}$ |
| $\mathbf{2 3}$ | $0 / 300^{\circ} \mathrm{C}$ | $\mathbf{4 1}$ | $50 / 400^{\circ} \mathrm{F}$ | $10 / 200^{\circ} \mathrm{C}$ |
| $\mathbf{2 8}$ | $50 / 450^{\circ} \mathrm{C}{ }^{1 *}$ | $\mathbf{4 2}$ | $50 / 550^{\circ} \mathrm{F}$ | $10 / 290^{\circ} \mathrm{C}$ |
| $\mathbf{3 4}$ | $100 / 500^{\circ} \mathrm{C}{ }^{1 *}$ | $\mathbf{4 3}$ | $100 / 800^{\circ} \mathrm{F}$ | $40 / 450^{\circ} \mathrm{C}{ }^{1 *}$ |
|  |  | $\mathbf{4 4}$ | $200 / 1000^{\circ} \mathrm{F}$ | $100 / 550^{\circ} \mathrm{C}{ }^{1 *}$ |
|  |  |  |  |  |
|  |  |  |  |  |

