

# ADJUST-ANGLE THERMOMETER MODEL AS5

## BLUE SPIRIT FILL

CAT. NO.  
AS5H-9



### SIMPLE ADJUSTMENT

Just two screws permit case to be rotated 180° and stem to be positioned in 10° increments allowing user to select the most desirable viewing position.

### EASY READABILITY

藍色環保酒精顯示，V型鋁製銘版

Lens front blue liquid filled thermometer tube is mounted on V-shaped aluminum scale with bold black lines and numerals.

### ACCURATE

精度可追溯到國家標準±1%

Calibrated against standards traceable to the National Institute of Standards and Technology and guaranteed accurate to ± one scale division.

### CONSTRUCTION

黑色ABS外殼玻璃鏡面，外殼可另選配鋁合金

Black molded ABS case with glass front to exclude dirt and dust is standard. Aluminum case is optional at additional charge. Plastic face is optional at additional charge. *ABS case should not be subjected to temperatures greater than 200°F*

### CONNECTION ASSEMBLY

Swivel nut has 1 1/4" - 18" NEF thread. Bulb chambers are tapered to insure proper fit in well.

See page 5 for thermowells.

See page 3 for case dimensions.

### CATALOG NUMBERS

| SCALE SIZE | STEM LENGTHS |        |
|------------|--------------|--------|
|            | 3 1/2"       | 6"     |
| 7"         | AS5H-7       | AS5L-7 |

| SCALE SIZE | STEM LENGTHS |        |        |        |
|------------|--------------|--------|--------|--------|
|            | 3 1/2"       | 6"     | 9"     | 12"    |
| 9"         | AS5H-9       | AS5L-9 | AS5N-9 | AS5Q-9 |

### STANDARD TEMPERATURE RANGES

| CODE | FAHRENHEIT   | SCALE SIZE |    |
|------|--------------|------------|----|
|      |              | 7"         | 9" |
| 09   | -40 to 110°F | 2°         | 2° |
| 16   | 0 to 120°F   | 1°         | 1° |
| 18   | 0 to 160°F   | 2°         | 2° |
| 36   | 20 to 180°F  | 2°         | 2° |
| 42   | 30 to 240°F  | 2°         | 2° |
| 46   | 30 to 300°F  | 5°         | 2° |
| 49   | 50 to 400°F  | 5°         | 5° |
| 50   | 50 to 550°F  | —          | 5° |

| CODE | CELSIUS     | SCALE   |
|------|-------------|---------|
|      |             | 9" Only |
| CO   | -40 to 40°C | 1°      |
| CC   | -15 to 50°C | 1/2°    |
| CD   | -15 to 70°C | 1°      |
|      | —           | —       |
| CH   | 0 to 115°C  | 1°      |
| CJ   | 0 to 150°C  | 1°      |
| CL   | 10 to 285°C | 2°      |

| CODE | DUAL SCALE<br>(both °F and °C) | SCALE<br>9" Only |
|------|--------------------------------|------------------|
| DA   | -40 to 110°F & -40 to 43°C     | 2°/1°            |
| DC   | 0 to 120°F & -17 to 49°C       | 1°/1/2°          |
| DD   | 0 to 160°F & -17 to 71°C       | 2°/1°            |
| DF   | 20 to 180°F & -6 to 82°C       | 2°/1°            |
| DH   | 30 to 240°F & 0 to 114°C       | 2°/1°            |
| DJ   | 30 to 300°F & -1 to 149°C      | 2°/1°            |
| DK   | 50 to 400°F & 10 to 240°C      | 5°/2°            |
| DL   | 50 to 550°F & 10 to 288°C      | 5°/2°            |

### HOW TO ORDER - PLEASE SPECIFY THE FOLLOWING:

| MODEL # | STEM LENGTH                                                       | SCALE SIZE                   | RANGE                    | OPTIONS                                |
|---------|-------------------------------------------------------------------|------------------------------|--------------------------|----------------------------------------|
| AS5     | H = 3 1/2" stem    N = 9" stem<br>L = 6" stem        Q = 12" stem | 7 = 7" scale<br>9 = 9" scale | 2 digit code from tables | AL = Aluminum Case<br>P = Plastic Lens |