

# THERMOMETERS

## Scientific & Commercial

For mercury free ASTM thermometers please contact factory.

### NO. 317S

#### POCKET SLING PSYCHROMETER

Two 5<sup>1</sup>/<sub>2</sub>" red liquid filled lens front thermometers attached to metal back with handle for whirling. Handle folds out of way when not in use. Supplied with humidity table, wick, and pocket case. Range: 20 to 110°F in 1° divs.

### NO. 317CS

#### CELSIUS POCKET SLING PSYCHROMETER

Same as 317 except range - 5/45°C in 1° divs.

#### REPLACEMENT THERMOMETERS

**NO. 317RS** Tube only for 317 psychrometer.

**NO. 317RCS** Tube only for 317C psychrometer.

### NO. 315 -1S

#### SLING PSYCHROMETER WEATHER BUREAU TYPE

Two 9<sup>1</sup>/<sub>2</sub>" red liquid filled thermometers mounted on stainless steel back, with swivel type handle. Furnished with wick and humidity tables. Range: -20/120°F

### NO. 315 -1CS

#### CELSIUS POCKET SLING PSYCHROMETER WEATHER BUREAU TYPE

Same as 315-1 except range - 30/50°C.

#### REPLACEMENT THERMOMETERS

**NO. 315R-1S** Tube only for 315-1S psychrometer.

**NO. 315R-1CS** Tube only for 315-1CS psychrometer.

### WICKS.....NO. 317W

Package of 36 extra wicks only for Cat. No. 315 psychrometers or Cat. No. 317 psychrometers

### POCKET PSYCHROMETER

#### SLIDE RULE .....NO. 318

Quickly converts wet and dry bulb temperatures into percent of relative humidity. Durable plastic, approximately 6<sup>3</sup>/<sub>4</sub>" x 7<sup>7</sup>/<sub>8</sub>".

### HUMIDITY TABLES .....NO. 318C

Plastic coated 10" x 12" psychrometric chart.

### SPOOL WICKING .....NO. 320W

Approximately 80 yards of wicking on a spool, for use with psychrometers.

### SCOOPMASTER TANK THERMOMETER

To API and ASTM requirements. 12" length lens front red liquid tube in 14" black plastic chemical resistant case with 120ml cup.

| CATALOG NO. COMPLETE IN CASE | ASTM TUBE NO. | RANGE (APPROX.)   | DIV. | CATALOG NO. REFILL TUBE ONLY |
|------------------------------|---------------|-------------------|------|------------------------------|
| 272-1                        | 58F           | MINUS 30 TO 120°F | 1°   | 272R1                        |
| 272-2                        | 97F           | 0 TO 120°F        | 1°   | 272R2                        |
| 272-3                        | 59F           | 0 TO 180°F        | 1°   | 272R3                        |
| 272-5                        | -             | 20 TO 220°F       | 1°   | 272R5                        |
| 272C1                        | -             | MINUS 7 TO 105°C  | 1°   | 272RC1                       |
| 272C2                        | 58C           | MINUS 34 TO 49°C  | 1/2° | 272RC2                       |
| 272C3                        | 59C           | MINUS 18 TO 82°C  | 1/2° | 272RC3                       |

Case only for Scoopmaster Tank Thermometer Specify Cat. No. 272 Case

### NO. 206FC

#### DUAL SCALE INDOOR WALL THERMOMETER

Range 20/120°F and - 12/50°C (approximate). Permits easy reading at normal room temperatures. Red spirit filled tube with matched anodized aluminum scale. Mounted on 8 1/2" wood back.