

units are lightweight, ergonomically designed and eliminate cross-contamination during temperature checks. Infrared buffers.

the diameter of the temperature measurement area. The larger the ratio number, the better the instrument's sighting included in some instruments assists in aiming at the measured spot.

## ► PREVENTS CROSS CONTAMINATION



| 470                           | 480                                                                                 | 481                                                                                 |
|-------------------------------|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Mini Infrared                 | DualTemp Infrared and Probe                                                         | DualTemp with Platinum RTD Probe                                                    |
| -27° to 428°F (-33° to 220°C) | Infrared<br>-27° to 428°F (-33° to 220°C)<br>Probe<br>-67° to 626°F (-55° to 330°C) | Infrared<br>-40° to 536°F (-40° to 280°C)<br>Probe<br>-40° to 392°F (-40° to 200°C) |
| Infrared<br>±3.6°F (±2°C)     | Infrared<br>±4°F (±2°C)                                                             | Infrared<br>±2°F (±1°C)                                                             |
| -                             | Thermocouple Jack<br>±2°F (±1°C)                                                    | RTD Probe<br>±1°F (±0.5°C)                                                          |
| 0.1°/1° above 200°F           | 0.1°/1°F above 200°F                                                                | 0.1°                                                                                |
| 32° to 122°F (0° to 50°C)     | 32° to 122°F (0° to 50°C)                                                           | 32° to 122°F (0° to 50°C)                                                           |
| -                             | -                                                                                   | Illumination Beam                                                                   |
| 1:1                           | 1:1                                                                                 | 3:1                                                                                 |
| Preset at 0.95                | 0.95 default<br>Adjustable from 0.10 to 1.0                                         | Preset at 0.97                                                                      |
| (1) #CR2032                   | (1) #CR2032                                                                         | (1) 9V battery                                                                      |
| 40 Hours                      | 40 Hours                                                                            | 100 Hours                                                                           |
| 15 sec.                       | 15 sec.                                                                             | 20 sec.                                                                             |
| 1 oz (28 g)                   | 2.5 oz (72 g)                                                                       | 6 oz (170 g)                                                                        |
| CE RoHS                       | CE RoHS                                                                             | CE NSF RoHS                                                                         |
| 1 Year                        | 1 Year                                                                              | 1 Year                                                                              |