

|                          |                        | <b>C.A 871</b>  | <b>C.A 879</b>  | <b>C.A 1864</b>                              | <b>C.A 1866</b>                              |
|--------------------------|------------------------|---|---|--|--|
| <b>Targeting ratio</b>   |                        | 8/1   | 12/1  | 30/1   | 50/1   |
| <b>Emissivity</b>        |                        | Fixed: 0.95   | Fixed: 0.95   | Adjustable: 0.1 to 1                         | Adjustable: 0.1 to 1                         |
| <b>Measurement range</b> |                        | -40 to 538 °C   | -50 to 550 °C   | -50 to 1,000 °C                              | -50 to 1,000 °C                              |
| <b>Resolution</b>        |                        | 0.1 °C to 100 °C<br>1 °C otherwise                          | 0.1 °C to 100 °C<br>1 °C otherwise                          | 0.1 °C                                       | 0.1 °C                                       |
| <b>Accuracy*</b>         |                        | ± 2.5 % ± 2 °C  | ± 1.5 % ± 2 °C  | ± 1.5 % ± 2 °C                               | ± 1.5 % ± 2 °C                               |
| <b>Functions</b>         | Laser sight            | √   | √   | √  | √  |
|                          | Continuous measurement | Yes (continuous press on trigger)                           | Yes (continuous press on trigger)                           | Yes (continuous press on trigger)            | Yes (continuous press on trigger)            |
|                          | Alarms                 | -   | -   | Oui, haute et basse                          | Oui, haute et basse                          |
|                          | Max                    | -   | -   | √  | √  |
|                          | Min                    | -   | -   | √  | √  |
|                          | Average                | -   | -   | √  | √  |
|                          | Dif                    | -   | -   | √  | √  |
|                          | Hold                   | √   | √   | √  | √  |
|                          | Measurement units      | °C / °F   | °C / °F   | °C / °F                                      | °C / °F                                      |
| <b>Display</b>           |                        | 2,000 counts, backlighting                                  | 2,000 counts, backlighting                                  | 20,000 counts, backlighting                  | 20,000 counts, backlighting                  |
| <b>Dimensions</b>        |                        | 160 x 82 x 41.5 mm  | 230 x 100 x 56 mm   | 230 x 100 x 56 mm                            | 230 x 100 x 56 mm                            |
| <b>Weight</b>            |                        | 180 g   | 290 g   | 290 g  | 290 g  |
| <b>State at delivery</b> |                        | Carrying bag, Operating Manual, 9 V battery, blister-packed | Carrying bag, Operating Manual, 9 V battery, blister-packed | Carrying case, Operating Manual, 9 V battery | Carrying case, Operating Manual, 9 V battery |