

# Product Specifications

## FlashCheck. Certified Min/Max ULT Thermometer

|                                          |                                                                                                                                          |
|------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------|
| <b>External Sensor Measurement Range</b> | -115.6°F to 113°F (-82°C to 45°C)                                                                                                        |
| <b>Operating Range</b>                   | 14°F to 122°F (-10°C to 50°C)                                                                                                            |
| <b>Accuracy</b>                          | ±1.0°F from -76°F to 113°F<br>(±0.5°C from -60°C to 45°C)<br>±2.7°F from -115.6°F to -77.8°F<br>(±1.5°C from -82°C to -61°C)             |
| <b>Display Resolution</b>                | 0.1°F/°C                                                                                                                                 |
| <b>Display Reading Update</b>            | 17 seconds                                                                                                                               |
| <b>Display Size</b>                      | 1.92in W x 2.08in L (49mm W x 53mm L)                                                                                                    |
| <b>Instrument Size</b>                   | 2.99in W x 3.74in L x 0.74in D<br>(76mm W x 95mm L x 19mm D)                                                                             |
| <b>Body Casing</b>                       | ABS polymer, resistant to chemicals and high impact                                                                                      |
| <b>Sensor</b>                            | Thermistor                                                                                                                               |
| <b>External Sensor</b>                   | Aluminum Sensor<br>0.96in (24.4mm) Dia x 1.26in (32mm) H<br>9.8ft (3m) PTFE cable with stereo jack connector                             |
| <b>Battery</b>                           | AA Battery, user replaceable                                                                                                             |
| <b>Calibration</b>                       | 2-yr ISO 17025 Calibration Certificate (A2LA), 1-yr NIST Calibration Certificate, and Manufacturer's Certificate of Compliance available |
| <b>Certification</b>                     | CE mark, NIST traceable, RoHS, WEEE                                                                                                      |



### Model

|                 |                                                   |
|-----------------|---------------------------------------------------|
| <b>12240</b>    | Includes Manufacturer's Certificate of Compliance |
| <b>12240-02</b> | Includes 2-yr ISO 17025 Calibration Certificate   |

- Monitor vaccines in ultra-low temperatures
- Ideal for storage and transport with dry ice
- Minimum/Maximum memory for lowest and highest readings
- High and Low Alarms with audible buzzer and flashing red light
- Detachable external sensor with gold plated stereo jack connector
- Jumbo LCD
- Selectable °C/°F temperature scales
- Non-volatile memory retains settings during battery replacement
- Remaining battery indicator
- Mounts to vertical surfaces with strong built-in magnets
- Foldable stand for placement on flat surfaces

DeltaTrak manufactures products under an ISO 9001:2015 registered quality management system

SS 12240-X 21D1

