

# Product Specifications

## In-Transit Temperature Recorder

|                                                                                                |                                                                                                                                                            |
|------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Temperature Range</b>                                                                       | Standard Model: -20°F to 100°F<br>(-29°C to 38°C)<br>High Range Model: 32°F to 150°F<br>(0°C to 65°C)<br>Low Range Model: -40°F to 80°F<br>(-40°C to 27°C) |
| <b>Accuracy</b>                                                                                | ±2°F (±1°C) or better                                                                                                                                      |
| <b>Sensor</b>                                                                                  | Bi-metal coil                                                                                                                                              |
| <b>Chart</b>                                                                                   | Pressure sensitive, total length<br>36 inches (91.4cm), dual scale<br>°F/°C                                                                                |
| <b>Drive</b>                                                                                   | Solid state quartz motor                                                                                                                                   |
| <b>Time Keeping Accuracy/Clock Motor</b>                                                       | Average ±20 seconds a month                                                                                                                                |
| <b>Battery</b>                                                                                 | AA Alkaline - high range models<br>AA Carbon Zinc - standard models<br>AA Lithium - low range model                                                        |
| <b>Shelf Life</b>                                                                              | 3 years                                                                                                                                                    |
| <b>Size</b>                                                                                    | 5.5 in (L) x 4 in (W) x 2.5 in (H),<br>13.5 cm (L) x 10 cm (W) x 6.3<br>cm (H)                                                                             |
| <b>Weight</b>                                                                                  | 6.98oz. (198g)                                                                                                                                             |
| <b>Case Lot Size/<br/>Weight</b>                                                               | 20 recorders per case/ 11lbs.<br>(4.9kg)                                                                                                                   |
| <b>Certification/calibration</b>                                                               | CE mark by T.U.V., traceable to<br>N.I.S.T.                                                                                                                |
| DeltaTrak manufactures products under an<br>ISO 9001:2015 registered quality management system |                                                                                                                                                            |
| PATENT NO. 4,990,940                                                                           |                                                                                                                                                            |



| Models                                                | 5-Day                                                 | 10-Day | 20-Day | 30-Day | 40-Day | 60-Day | 90-Day |
|-------------------------------------------------------|-------------------------------------------------------|--------|--------|--------|--------|--------|--------|
| EO: sales@eofirm.com   www.eofirm.com   0755-84200058 |                                                       |        |        |        |        |        |        |
| High Range                                            | EO: sales@eofirm.com   www.eofirm.com   0755-84200058 |        |        |        |        |        |        |
| EO: sales@eofirm.com   www.eofirm.com   0755-84200058 |                                                       |        |        |        |        |        |        |

- New 2 part document for ease of use
- New improved pull tab designed to make it easier to START
- Dual scale °F/°C chart
- Trilingual operation instructions (English, Spanish, Chinese)
- Patented design guarantees recording trace stops at end of trip
- Serial number on each unit for traceability
- Thermoformed top case for faster temperature response and reduced weight of unit



SS 16000-X 18J1