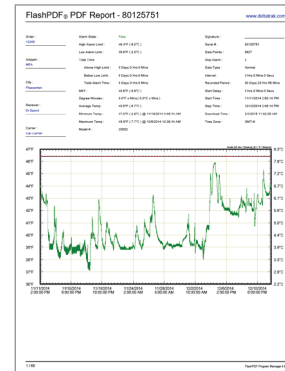


Product Specifications

FlashLink® USB PDF Reusable Data Logger with External Blunt Probe

| | |
|----------------------------------|--|
| Probe Measurement Range | -40°F to 185°F (-40°C to 85°C) |
| Operating Range | -40°F to 122°F (-20°C to 50°C) |
| Temperature Resolution | 0.1°F/°C |
| Accuracy | ±1.0°F from 14°F to 77°F (±0.5°C from -10°C to 25°C); ±2.0°F above 77°F (±1.0°C above 25°C) ±2.0°F below 14°F (±1.0°C below -10°C) |
| Data Capacity | 32,496 points |
| Data Download Time | 5 seconds typical for 3823 points |
| Programmable Alarm Levels | High & Low levels over entire range displayed on LCD |
| Battery | Two AAA Lithium batteries, LCD % remaining power indicator |
| Dimensions/Body | 1.575" x 3.66" x 0.94" (40mm x 93mm x 24mm) |
| Casing | ABS plastic |
| Probe Size | 0.15in Dia x 0.98in L (3.8mm Dia x 25mm L), 6.56 ft. (2m) teflon cable |
| Weight | 2.56 oz (72.57 grams) |
| Certification | CE Mark, NIST traceable, RoHS Compliant |
| FAA Compliance | RTCA/DO-160 |
| Display | LCD, Red LED Alarm |
| Waterproof Rating | IP64 with silicon cap on |
| Storage conditions | -4°F to 122°F (-20°C to 50°C) 0% to 95% RH |
| System Requirements | Windows PC with current operating system, Adobe Reader |
| Programming | FlashLink Program Manager software |
| Download Requirements | Direct USB connection to PC |



Model 40520

- Single channel, external blunt probe
- Automatically generates PDF report and CSV file
- Ideal for monitoring internal temperature of products
- User programmable: manual or auto start, logging intervals, high/low alarms
- Large easy-to-read LCD
- Multi-language FlashLink Program Manager software
- Summary analysis of data, with alarm information
- Degree Minutes and MKT calculations
- Low battery indicator on LCD

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

SS_40520_20H1

