

Product Specifications

FlashLink Certified Vaccine PDF Data Logger with Glycol Sensor

Sensor Measurement Range	-58°F to 104°F (-50°C to 40°C)
Operating Range	-58°F to 77°F (-50°C to 25°C)
Temperature Resolution	0.1°F/°C
Accuracy within Normal Operating Range	±1.0°F from -58°F to 77°F (±0.5°C from -50°C to 25°C)
Data Capacity	32,496 data points
Data Download Time	5 seconds typical for 3823 points
Multiple Alarm Levels	High & low levels and extreme high and low levels displayed on LCD, with audible buzzer
Battery	Two AAA lithium batteries, LCD % remaining power indicator
Dimensions/Body	1.575 in x 3.66 in x 0.94 in (40 mm x 93 mm x 24 mm)
Casing	ABS plastic
External Sensor	Thermistor in 5ml PETG* Sterile Bottle - 21CFR compliance information available, 3 meter cable with quick disconnect
Glycol Buffer	Propylene glycol (GRAS** classified)
Weight	3.2 oz. (90.7 grams)
Calibration	2-yr ISO 17025 Calibration Certificate (A2LA), 1-yr NIST Calibration Certificate, and Manufacturer's Certificate of Compliance available
Certification	CE mark, NIST traceable, RoHS, WEEE
Display	LCD, Red LED Alarm
Waterproof Rating	IP64 (with silicone cap)
Storage conditions	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensation
Shelf Life	2 years (battery life)
System Requirements	Windows PC with current operating system, Adobe Reader
Programming	FlashLink Program Manager Software, 21 CFR Part 11 compliant
Download Requirements	Direct USB connection to PC (No special software required to download logger.)

*Polyethylene terephthalate copolymer, **Generally Recognized As Safe



Model	
40527	Includes Manufacturer's Certificate of Compliance
40527-01	Includes 2-yr ISO 17025 Calibration Certificate

- WHO Prequalified E006 Temperature Monitoring Device
- Compatible with CDC guidelines
- Ideal for monitoring vaccines and liquid medicines during storage
- 21 CFR Part 11 compliant software
- Single channel, external sensor in glycol bottle
- Glycol buffered sensor emulates products and prevents false alarms
- Automatically generates PDF, CSV and Daily Log reports
- Audible and/or visual alarms
- Low battery indicator on LCD
- Quick disconnect cable to download logger
- Easy reset to start a new logging period without using FlashLink software
- User programmable: manual or auto start, logging intervals, hi/low alarms
- Scroll through statistics on LCD

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

SS 40527-X 20L7

