Product Specifications

FlashLink. USB PDF -80°C Reusable Data Logger with External Blunt Probe

Probe Measurement Range	-112°F to 116°F (-80°C to 47°C)
Operating Range	-4.0°F to 122°F (-20°C to 50°C)
Temperature Resolution	0.1°F/°C
Accuracy	±1.0°F from -40°F to 77°F (±0.5°C from -40°C to 25°C) ±2.0°F from 112°F to -40°F (±1.0°C from -80°C to -40°C) ±2.0°F from 77°F to 116°F (±1.0°C from 25°C to 47°C)
Data Capacity	32,496 points
Data Download Time	5 seconds typical for 3823 points
Programmable Alarm Levels	High & Low levels over entire range
Battery	Two AAA Lithium batteries, LCD % remaining power indicator
Dimensions/Body	1.57 in x 3.66 in x 0.94 in (40 mm x 93 mm x 24 mm)
Casing	ABS plastic
Probe Size	0.15 in Dia x 0.98in (3.8 mm Dia x 25 mm) 6.56 ft. (2m) teflon cable
Weight	2.24 oz (63.5 grams)
Certification	CE Mark, NIST traceable, RoHS Compliant
FAA Compliance	RTCA/D0-160
Display	LCD, Red LED Alarm
Waterproof Rating	IP64 with silicon cap on
Storage conditions	-4.0°F to 122°F (-20°C to 50°C), 0% to 95% RH
System Requirements	Windows PC with Current Operating System, Adobe Reader
Programming	FlashPDF Program Manager software
Download Requirements	Direct USB connection to PC





Model 40530

- Single channel, external blunt tip probe
- Automatically generates PDF report and CSV file
- · Ideal for shipments with dry ice
- User programmable: manual or auto start, logging intervals, hi/low alarms
- Large, easy to read LCD
- · Low battery indicator on LCD

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

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