FlashLink® Dry Ice -90°C USB PDF In-Transit Logger

Pillow Sleeve

Measurement Range	-130°F to 113°F (-90°C to 45°C)
Temperature Resolution	0.1°F/°C
Accuracy	±2.7°F from -130°F to -4°F (±1.5°C from -90°C to -20°C) ±0.9°F From -4°F to 77°F (±0.5°C from -20°C to 25°C) ±2.7°F from 77°F to 113°F (±1.5°C from 25°C to 45°C)
Data Capacity	32,000 data points
Data Download Time	5 seconds
Factory Programmable Alarm Levels	High/low limits over entire temperature range
Operating Life	30-days with continuous exposure to dry ice at or below -80°C 5-days with continuous exposure at -90°C
Battery	One ½ AA, 3.6 volts
Dimensions	1.57in x 3.67in x 0.94in (40mm x 93.5mm x 24mm)
Casing	ABS plastic
Weight	1.9 oz (54 grams)
Shock Resistance	Withstands 3-foot (1 meter) drop to hard surface
Certification	Calibration traceable to NIST, ROHS Compliant, BSS 7061 Compliant, CE Mark
Display	LCD, RED LED Alarm
Storage Conditions	-4°F to 122°F (-20°C to 50°C) 0% to 95% RH w/o condensation
PDF Standards	Complies with ISO19005-1, PDF/A, 21 CFR Part 11
System Requirements	Windows PC with current operating system, Adobe Reader
Download Requirements	Direct USB connection

Model	40800	40801
Temperature Scale	°F	°C
Sample Rate	10 Min	10 Min

- Ideal for storage and transport with dry ice
- Compact, single-use in-transit temperature logger
- Onboard software automatically creates a PDF report and CSV file
- Trip history statistics available on LCD
- Patented Shadow Log® feature guarantees data even if the operator fails to start the unit
- Direct USB connection, no cradle, reader or adapter needed
- Meets IATA Dangerous Goods Regulations

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