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Reusable Temperature Monitors for COVID-19 Vaccine Storage and Handling

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Proper temperature management of vaccines is essential to ensure their efficacy is not jeopardized during transport, storage, handling and distribution. Reusable temperature monitors track conditions which vaccines are exposed to and provide alerts when they have been subjected to conditions outside their required temperature range. Continuous monitoring ensures the correct temperature is maintained until the last dose is administered, and prevents clinicians from using compromised drugs which may not protect patients from contracting the COVID-19 virus.

FlashCheck. Certified Min/Max Alarm Thermometer

Monitor vaccines stored in refrigerators and freezers, down to -50°C. Glycol buffered sensor emulates vaccine temperature and prevents false alarms.

Model 12238-02

- Measures temperature from -50°C to 70°C (-58°F to 158°F)
- Minimum / maximum memory recalls lowest and highest readings
- Low / high alarms with audible buzzer and flashing red LED
- Detachable 3 meter cable sensor with glycol bottle
- Large, easy-to-read LCD
- Remaining battery indicator
- Mount to vertical surface with strong, built-in magnets
- Foldable stand for placement on flat surfaces
- 2-yr ISO 17025 Calibration Certificate (A2LA)

FlashCheck_® Certified Min/Max ULT Thermometer

Monitors vaccines in ultra-low temperature freezers or packed with dry ice for temporary storage in thermal shippers. Supports storage under three temperature profiles for all types of vaccines: refrigerated 2°C to 8°C, frozen -25°C to -15°C, and ultra-low temperature -80°C to -60°C.

Model 12239-02

- Measures temperature from -82°C to 45°C (-115.6°F to 113°F)
- Minimum / maximum memory recalls lowest and highest readings
- Low / high alarms with audible buzzer and flashing red LED
- Detachable external sensor with 1 meter Teflon cable
- Large, easy-to-read LCD
- Remaining battery indicator
- Mount to vertical surface with strong, built-in magnets
- Foldable stand for placement on flat surfaces
- 2-yr ISO 17025 Calibration Certificate (A2LA)





FlashLink_® Certified Vaccine PDF Data Logger with Glycol Sensor

WHO Prequalified E006 Temperature Monitoring Device for refrigerated and frozen vaccines. Glycol buffered sensor emulates vaccine temperature and prevents false alarms. Model 40527-01

- Records temperature from -50°C to 40°C (-58°F to 104°F) •
- Compatible with CDC and VFC guidelines
- Low / high alarms with audible buzzer and flashing red LED
- View statistics on LCD: min, max, average temperatures and alarm details
- Generates PDF, CSV and Daily Log reports
- Quick disconnect to download logger without removing glycol sensor
- Upload to ColdTrak cloud service for analysis and data sharing
- 2-yr ISO 17025 Calibration Certificate (A2LA)

FlashLink. PDF Logger 11 -1/1 **Delta**Trak

FlashLink_® Certified Vaccine ULT PDF Data Logger

Monitors vaccines in ultra-low temperature freezers or packed with dry ice for temporary storage in thermal shippers. Supports storage under three temperature profiles for all types of vaccines: refrigerated 2°C to 8°C, frozen -25°C to -15°C, and ultra-low temperature -80°C to -60°C.

Model 40570-01

- Records temperature from -82°C to 45°C (-115.6°F to 113°F)
- Compatible with CDC and VFC guidelines
- Low / high alarms with audible buzzer and flashing red LED
- View statistics on LCD: min, max, average temperatures and alarm details
- Generates PDF, CSV and Daily Log reports
- Quick disconnect to download logger without removing sensor
- Upload to ColdTrak cloud service for analysis and data sharing
- 2-yr ISO 17025 Calibration Certificate (A2LA)



FlashLink. PDF -200°C Reusable Data Logger with Cryo Probe

Monitors vaccines and biologicals stored in cryogenic freezers or transported in dry shippers using liquid nitrogen. Supports storage under three temperature profiles for all types of vaccines: refrigerated 2°C to 8°C, frozen -25°C to -15°C, and ultra-low temperature -80°C to -60°C.

Model 40565-01

- Records temperature from -200°C to 40°C (-328°F to 104°F)
- Low / high alarms with audible buzzer and flashing red LED
- View statistics on LCD: min, max, average temperatures and alarm details
- Automatically generates PDF and CSV reports
- Multi-language FlashLink Program Manager software •
- Easy to configure start/stop, log intervals, alarm limits
- Software calculates statistics, MKT and Degree Minutes •
- Upload to ColdTrak cloud service for analysis and data sharing
- 2-yr ISO 17025 Calibration Certificate (A2LA)



FlashLink® RTL 3G Cryo Reusable Data Logger & Bluetooth Printer

Real-time data for ultra-low temperature shipping and storage with dry ice or liquid nitrogen.

Model 22370-01

- Remote monitoring of temperature and location
- Records temperature from -200°C to 100°C (-328°F to 212°F)
- Highly accurate external RTD sensor
- Data automatically uploads to 24/7 cloud application .
- Optional Bluetooth printer provides paper chart on demand
- No need to open shipping box or doors to read logger
- Location plotted on Google Maps
- On-board memory records data every 10 minutes
- PDF backup report downloaded to a PC with standard USB cable
- Includes mounting bracket
- 2-yr ISO 17025 Calibration Certificate (A2LA)

