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Product Name:

Product Code: LBNY-0006-2100015



## **Description:**

The device indicates via a visual alarm when an exposure to temperatures below -0.5°C for longer than 60 minutes has occurred.

An electronic Irreversible Freeze Indicator (IFI) with an internal sensor, factory-programmed alarm, and visual display for indicating a freeze event during transport or storage of freeze-sensitive vaccines.

The device needs to be activated prior to use and once an alarm has been triggered, cannot be re-used.

## **Technical Specification:**

## **Hardware Specifications:**

Operating temperature: -25°C to 60°C

Alarm: Visual, display showing either a tick for "OK" or a cross for "Alarm"

User interface: LCD, with start button switch Sensor: Internal, non-replaceable sensor

IP rating: IP64

Memory: Not applicable
Data download: Not available
Mounting: Mounting lug
Label colour: Blue
Resolution: 0.1°C

Accuracy: ±0.5°C within the range -10°C to +25°C Battery type: Non-replaceable lithium coin cell

Shelf life: 42 months from date of manufacture (includes activated life)

Activated life: 36 months

Unit Dimensions (LxWxD): 7.15 x 3.3 x 0.86cm Unit weight: 19g.



## **Laboratory Instrument India**