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Product Name :

Freeze Indicator, Electronic

Product Code :

SLE/CCE/025



Science Lab
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Description :

Freeze Indicator, Electronic (Product Code: SLE/CCE/025) is an always-active electronic freeze indicator used to check whether vaccines in carriers, cold boxes and refrigerators have been exposed to freezing temperatures. It needs no switching on, runs for 60 months on its sealed lithium cell and carries an IP67 rating for wet, icy packing conditions. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory instruments supplier in India for cold chain and health buyers.

Specifications

Parameter	Detail
Operating temperature	-20°C to +55°C
Alarm	Visual: tick for OK, cross for Alarm if exposed below -0.5 °C for more than 60 min
Battery type	Non-replaceable lithium coin cell
Battery shelf life	60 months
Activated life	Device always active (60 months battery life)
IP rating	IP67
Display medium / user interface	LCD
Accuracy	±0.5 °C
Identification	Unique serial ID
Product code	SLE/CCE/025
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Freeze Indicator, Electronic Used For?

A Freeze Indicator, Electronic is packed alongside freeze-sensitive vaccines wherever they are stored or moved, from the district refrigerator to the outreach carrier, to reveal any exposure below -0.5 °C lasting more than 60 minutes. The LCD shows a tick while conditions are acceptable and a cross once that limit has been passed.

Because the device is always active, there is no start switch to forget: it monitors continuously from the day you receive it. The IP67 rating suits carriers and cold boxes where icepacks cause condensation or meltwater. When comparing offers from any laboratory equipment supplier in India, check the battery life and IP rating stated for each indicator, as these decide where it can be used and for how long.

What to Specify When Ordering

- The model: Freeze Indicator, Electronic (SLE/CCE/025)
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