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Product Name :

Freeze Free Vaccine Carrier

Product Code :

SLE/CCE/027



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Description :

Freeze Free Vaccine Carrier (Product Code: SLE/CCE/027) is a long-range vaccine carrier with user-independent freeze protection, used to take freeze-sensitive vaccines to outreach sessions without the risk of them dropping below 0°C. It holds 1.6 litres of vaccine and has a stated coldlife of 30 hours at 43°C without openings. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, which serves immunisation programmes as a laboratory equipment supplier in India and abroad.

Specifications

Parameter	Detail
Type	Grade A freeze-free vaccine carrier, long range, for transport of vaccines
Freeze protection	Grade A, user-independent: no intervention is required by the user to ensure vaccines are not exposed to temperatures below 0°C, whatever their position in the vaccine compartment
Vaccine storage capacity	1.6 litres
Cold life	30 hours at 43°C, without openings
Icepacks supplied	4 x 0.4 litre
Closure and carrying	Lid and carrying handle
Weight, fully loaded	6.4 kg
Construction	Insulated carrier
Features	Freeze-protection design
Packing	Conditioned-water-pack layout
Includes	Packing diagram
Product code	SLE/CCE/027
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Freeze Free Vaccine Carrier Used For?

This carrier is meant for outreach trips with freeze-sensitive vaccines, where the danger in an ordinary carrier is that frozen icepacks chill the vials below zero. According to its specification, the freeze protection is user-independent: the health worker does not need to take any action to keep vaccines above 0°C, wherever the vials sit in the compartment.

Place the four 0.4 litre icepacks as directed in the carrier's instructions, load the vials into the 1.6-litre compartment and keep the lid closed; the 30-hour cold life at 43°C is measured without openings. Programmes replacing older carriers through laboratory equipment tenders in India can inclu

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