Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Cold Box 12 Litres

Product Code :

SLE/CCE/020



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Description :

Cold Box 12 Litres (Product Code: SLE/CCE/020) is a small, long-range insulated cold box used to transport and temporarily hold vaccines between vaccine stores and health facilities. Coldchain officers rely on its 12-litre vaccine storage compartment and a stated cold life of 156 hoursat 43°C without openings for multi-day supply runs and power cuts. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipmentsupplier in India serving health and education buyers.

Specifications

Parameter	Detail
Type	Cold box, small, long range, for transport of vaccines
Vaccine storage capacity	12 litres
Cold life	156 hours at 43°C, without openings
Coolant packs	One set of 0.4 litre icepacks supplied
Closure and carrying	Lid and carrying handle
Weight, fully loaded	45 kg
Construction	Insulated box
Coolant	Conditioned water packs
Includes	Packing diagram
Product code	SLE/CCE/020
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the 12 Litre Cold Box Used For?

A cold box of this size sits between the vaccine refrigerator and the smaller carriers used by outreach teams. Stores use it to move stock out to sub-centres, to hold vaccines while a refrigerator is defrosted or repaired, and to protect supplies through long power cuts. It is a practical backup for any vaccine or laboratory refrigerator in India's rural health network.

The icepacks must be properly frozen or conditioned before packing, and the long cold life depends on keeping the lid closed. Because the box weighs 45 kg when fully loaded, plan for two people or a trolley when lifting it in and out of vehicles, and keep it in shade during transit.

What to Specify When Ordering

- The model: Cold Box 12 Litres (SLE/CCE/020), or another cold box capacity from the range.
- How many boxes each store or facility needs.
- Whether spare sets of 0.4 litre icepacks should be quoted alongside the one set supplied.
- The delivery address and how the boxes will be received, given their loaded weight.

Man

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