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

Product Name :

Solar Direct Drive Ref Ultra

Product Code :

SLE/CCE/04



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Description :

Solar Direct Drive Ref Ultra (Product Code: SLE/CCE/04) is a stand-alone solar direct drive (SDD) vaccine refrigerator used to keep vaccine stock cold at health posts and immunizationsites that have no dependable mains supply. Immunization programmes choose it for smallstocks: it gives 16 litres of net vaccine storage behind a lockable lid and arrives as a plug-and-play set with all components and fittings. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India, a laboratory equipment supplier in India serving institutionalbuyers.

Specifications

Parameter	Detail
Type	Complete stand-alone SDD refrigerator with all necessary components and fittings (plug and play)
Net vaccine storage volume	16 litres
Refrigerant	R600a
Ambient operating temperature	Min. +5°C, max. +43°C
Freeze protection	Grade A
Power isolation	User-accessible ON/OFF switch on the appliance isolates the refrigerator from the solar power system
Spare fuses	10 fuses of each type included
Lid and accessories	Lid with lock, 2 keys and 2 baskets
Data security	Data during storage, transmission and internal processing, web-portal profiles and server access to be protected with modern security measures
Manuals	User manual in English as standard; installation and technician's manual in English
Temperature range	+2 to +8 °C (vaccine zone)
Monitoring	Continuous logger/alarm
Power	Solar direct drive (direct PV operation)
Product code	SLE/CCE/04
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

What Is the Solar Direct Drive Ref Ultra Used For?

The Ref Ultra holds routine vaccine stock at a fixed point of the cold chain, typically a rural clinic, sub-centre or outreach base where grid power is absent or unreliable. “Solar direct drive” means the co fuel, which comp sorte