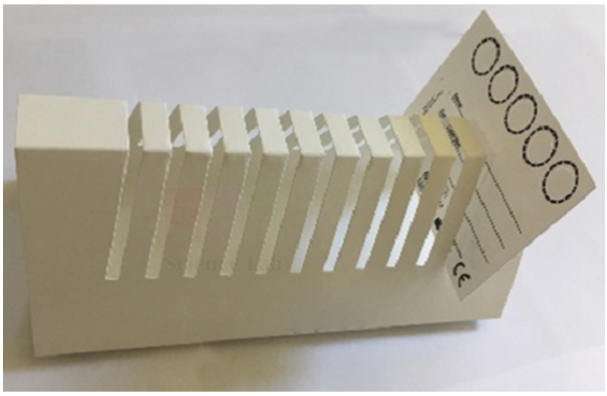
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Product Name :

Rack Drying DBS Cards

Product Code :

SLE/CL/47



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Description :

Rack Drying DBS Cards (Product Code: SLE/CL/47) is a single-use, self-supporting vertical rack that holds 10 dry blood spot (DBS) filter cards in a horizontal position while the blood spots dry.Its sturdy base keeps the loaded rack stable on the bench, and the cards are held apart so thespots do not touch each other or any surface. The rack is used to dry blood samples collected forearly infant diagnosis of HIV and suits clinics, sample collection points and laboratories. It is oneof the items of disposable lab equipment in India supplied by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Specifications

Parameter	Detail
Type	Self-supporting vertical drying rack for DBS filter cards
Material	Chemical resistant plastic or card board
Capacity	10 cards, held in a horizontal position
Base	Sturdy base for optimal stability
Use	Single use
Application	Drying blood samples collected for HIV early infant diagnosis

Typical Use

In early infant diagnosis, blood from a heel or finger prick is dropped onto the printed circles of a DBS card. The card must then dry completely before it is packed, because damp spots can degrade or grow mould in transit. Sliding each card into the rack keeps it flat with the spots facing up and clear of the bench, so air can reach both sides of the paper and blood cannot smear or pool at one edge.

Place the rack in a clean, shaded spot away from direct sunlight, dust and insects, and leave the cards to air-dry for the time set by your programme’s protocol without stacking or heating them. Once dry, the cards are packed for transport and the used rack is discarded with the clinic’s biohazard waste. Health programmes working with a laboratory equipment supplier in India usually order racks in the same quantities as DBS cards so every collection site has enough for each session.

Supplier

This drying rack is supplied by Jain Scientific Equipments Private Limited, the Ambala, Haryana business behind the ScienceLab brand, which provides DBS collection items to health programmes and laboratories. See the ScienceLab company profile for more.

Related Clinical Laboratory Items

Other supplies used in the dried blood spot collection chain:

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