Email : sales@scilabexport.com
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Product Name :

Cement samplers

Product Code :

SLE/CE/48



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Description :

Cement samplers (Product Code: SLE/CE/48) are slotted brass sampling tubes used to draw cement from bulk storage or bulk shipments for laboratory testing. Site, plant and college laboratories use them because the inner tube rotates to close the slots, trapping about 3 litres of cement taken from within the stock rather than just the surface. They are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer of engineering lab equipment inIndia, at its own factory in Ambala.

Specifications

Parameter	Detail
Purpose	Sampling cement in bulk storage or bulk shipments
Construction	Two concentric brass tubes with slots
Operation	Inner tube rotates to close the slots and take the sample
Capacity	3 litres (approx.)
Weight	1 kg (approx.)
Product code	SLE/CE/48
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Cement Sampler Used For?

Test results are only as reliable as the sample, and cement held in silos, bins or a bulk consignment can vary from one point to another. The sampler is pushed into the cement with its slots open so material flows into the inner tube along its length; the inner tube is then turned to close the slots, and the sampler is withdrawn with the cement held inside. Several draws from different points are usually combined into one composite sample.

That composite sample then goes to tests such as consistency, setting time, soundness and fineness. The brass tubes are easy to wipe clean between lots, which helps keep samples from different consignments separate, and at about 1 kg the sampler is easy to carry between storage points. It also belongs in technical educational equipment sets for cement technology courses.

OEM Manufacturer

Jain Scientific Equipments Private Limited, known by its trading name ScienceLab, manufactures these brass cement samplers as the OEM at its own factory at Saha, Ambala, Haryana. Buying from the producer means sampling tools for a new plant laboratory, a construction project or an engineering department are quoted and dispatched factory-direct, without a trading intermediary.

Repeat orders for additional samplers are handled by the manufacturer itself. Company background is available on the ScienceLab profile.

Rela

Once