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Product Name :

Burettes Detachable Stopcock

Product Code :

SLE/GBu/05



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Description :

Burettes Detachable Stopcock (Product Code: SLE/GBu/05) are graduated borosilicate glass burettes whose PTFE key stopcock can be taken off the body, so the barrel, jet and key can be washed and dried separately. They suit teaching laboratories, college chemistry departments and quality-control benches that run titrations daily and want glassware that is easy to strip down and look after. The burettes are produced by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, for buyers of school chemistry lab equipment in India and abroad.

Specifications

Parameter	Detail
Type	Burette with detachable stopcock
Stopcock key	PTFE
Body material	High-quality, heavy-duty borosilicate glass
Capacities	5 ml, 10 ml, 25 ml, 50 ml, 100 ml
Scale	Graduated
Resistance	Heat resistant and chemical resistant
Used in	Chemical laboratories

Typical Use

These burettes are used for volumetric analysis in the usual way — mounted vertically, filled with standard solution and read before and after delivery — but their real benefit shows at the end of the session. Coloured or reactive titrants can leave deposits in the stopcock bore, and with a fixed stopcock that area is hard to reach. Detaching the stopcock lets a technician clean the barrel with a brush, soak the key and jet separately, and let every part drain fully before storage.

When reassembling, seat the key squarely, fill the burette with water and leave it closed for a short time to confirm there is no drip at the jet before issuing it to students. Storing the stopcock loosened or removed during long breaks also helps prevent the key from sticking.

Manufacturer

ScienceLab is the brand name of **Jain Scientific Equipments Private Limited**, a company based in Ambala, Haryana, that makes laboratory glassware and teaching apparatus. The company is incorporated under CIN U29309HR2020PTC087597 and manufactures at its licensed factory at 449, HSIIDC Industrial Area, Saha, Ambala (Factory Licence AMB-ONLINE-CHD-J-414). More about the business is on our company profile.

Related Laboratory Equipment

Useful companions for a titration bench built around this burette:

- with
-

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