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

Product Name :

Fisher Clamp (Routine Improved Model)

Product Code :

SLE/CH/11



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Description :

Fisher Clamp (Routine Improved Model) (Product Code: SLE/CH/11) is a double burette clamp that holds two burettes securely in a vertical position on a single support rod while leaving the full graduated scale of each burette visible for reading. Its all-aluminium cast mount fits rods of 1/4 in to 1/2 in diameter, and the ends carry a sleek enamel finish with rubber finger grippers that cushion the glass. Made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, it is a practical burette clamp for India's school, college and quality-control titration benches.

Specifications

Parameter	Detail
Type	Double burette clamp (holds two burettes)
Mount	All aluminium, cast
Rod diameter	1/4 in to 1/2 in
Burette position	Held securely vertical, with the full burette scale left readable
Grip	Rubber finger grippers
Finish	Sleek enamel end

Typical Use

Holding two burettes on one stand is useful in several ways: two students can titrate side by side from one set-up, a teacher can run a demonstration titration next to the student burette, or a back titration can be carried out with one burette for each solution. Fix the mount on the rod at a height that lets the burette tip sit just inside the neck of the conical flask, press each burette into the rubber fingers and check that it hangs truly vertical before filling. Because the clamp leaves the scale uncovered, the meniscus can be read at eye level along the whole length of the burette.

The rubber grippers protect the glass and stop the burette from rotating when the stopcock is turned. Rinse any spilled reagent off the enamel ends and the aluminium mount, and inspect the rubber fingers from time to time — hardened or cracked grippers should be replaced before they let a burette slip. As part of a titration kit for schools in India, one double clamp per stand makes efficient use of bench space in crowded practical rooms.

Manufacturer

Jain Scientific Equipments Private Limited, operating as ScienceLab, is an apparatus maker in Ambala, Haryana, supplying clamps, stands and glassware for teaching and testing labs. Read the company profile for more.

Related Chemistry Lab Equipment

Items that complete a titration station: