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

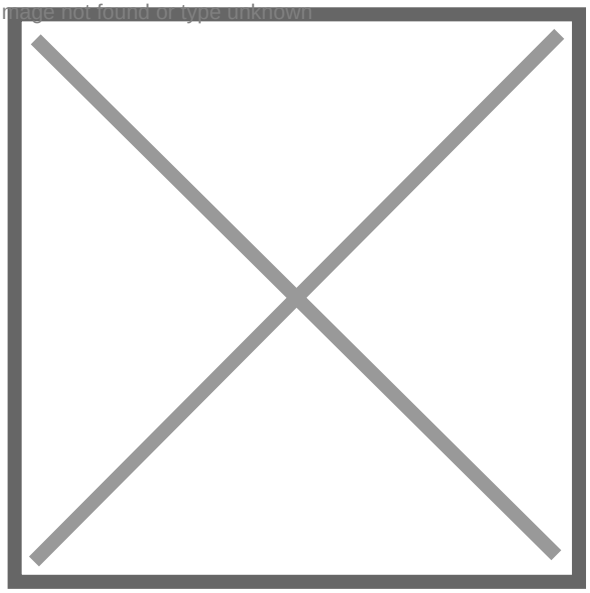
Product Name :

Burette Stand with Clamp & Bosshead

Product Code :

SCL-623/059

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Description :

The **Burette Stand with Clamp & Bosshead** (Product Code: SCL-623/059) holds a burette upright and steady over the titration flask. It combines a sheet-metal retort-stand base with tapered feet, a 10 mm diameter rod, a built-in bosshead and spring-loaded jaws covered with a rubber sleeve that grip the burette without metal touching the glass. Made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a maker of chemistry lab equipment in India, it is a standard burette stand for lab benches in schools, colleges and quality-control rooms where volumetric analysis is taught or carried out.

Specifications

Parameter	Detail
Base	Sheet metal, retort-stand type, with tapered feet
Size	150 x 100 mm
Rod diameter	10 mm
Bosshead	Built in
Clamp jaws	Spring loaded, covered with rubber sleeve
Service life	Designed for long life

Typical Use

Every titration practical starts with this stand: acid–base titrations of sodium hydroxide against hydrochloric acid with an indicator, redox titrations of potassium permanganate against oxalic acid or Mohr's salt in senior secondary chemistry, and complexometric titrations with EDTA in college labs. For school titration work the stand keeps the burette vertical so readings are true, and leaves both hands free to swirl the conical flask and control the stopcock.

Place the stand on a level bench, set the bosshead so the burette tip sits just inside the neck of the flask, and check that the burette hangs straight before taking the first reading. Fill the burette with a funnel while it is below eye level, then remove the funnel before titrating. The rubber-sleeved, spring-loaded jaws hold the glass firmly without scratching it; there is no need to force them. Wipe spilled reagents off the base promptly to keep the metal in good condition.

Manufacturer

The stand is manufactured by **Jain Scientific Equipments Private Limited**, trading as **ScienceLab**, a laboratory equipment company based in Ambala, Haryana, India. Visit the company profile to learn more about us.

Related Laboratory Equipment

Complete the titration set-up with:

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