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

Product Name :

Burner Bunsen With Stopcock

Product Code :

SLE/CH/27



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Description :

Burner Bunsen With Stopcock (Product Code: SLE/CH/27) is a Bunsen burner fitted with its own stopcock, so the gas can be shut off completely at the burner rather than only at the bench tap. It also has an air regulator for flame control and comes with one spare gas nipple for use with LPG. That combination of on-burner shut-off and LPG readiness makes it sensible school chemistry lab equipment in India or abroad for any lab setup where many students light burnersat once. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Key Details

Parameter	Detail
Type	Bunsen burner with stopcock
Gas shut-off	Stopcock to completely stop the flow of gas
Air control	Air regulator provided
Supplied with	One spare gas nipple for use with LPG
Suitable for	General heating in school, college and teaching laboratories

Typical Use

The stopcock is the reason to choose this burner. When a class is heating test tubes, running flame tests or boiling solutions, students can turn the gas off at the burner the moment they finish, without reaching across the bench to the service tap — and a teacher can see at a glance whether each burner is closed. It also lets a burner be left connected to the supply while turned fully off between steps of a practical.

For labs that run on cylinders, the spare nipple provided for LPG means the burner can be set up for that gas. Fit the correct nipple before connecting the tubing, then light the burner with the air regulator nearly closed and open it gradually to obtain the hot blue flame. Always close the stopcock and the bench tap at the end of the session.

Manufacturer

This burner comes from **Jain Scientific Equipments Private Limited**, an Ambala, Haryana manufacturer that sells its laboratory apparatus under the **ScienceLab** brand. Our company profile gives more background.

Related Chemistry Lab Equipment

Products that complete a burner station:

- Burner Tubing — connects the burner to the gas tap or cylinder regulator
- Bunsen Burner — a needle-valve model when fine flame adjustment matters more than shut-off
- Bunsen Burner Pilot Flame — an alternative with a pilot flame for repeated relighting
- Bunsen Burner with Stopcock — the stopcock burner listed in our Burners range

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