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Product Name :

Bunsen Burners

Product Code :

SLE/B/10



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Description :

Bunsen Burners (Product Code: SLE/B/10) are standard laboratory gas burners used forgeneral heating, sterilising and flame tests in school, college and teaching labs. Each burner hasa 100 x 12 mm nickel-plated tube with an adjustable screwed air regulator, stands 125 mm tall onan 80 mm stove-enamelled pressed steel base, and comes with one spare jet. These Bunsenburners for schools in India and abroad are made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Overall height	125 mm
Burner tube	Nickel plated, 100 x 12 mm
Air control	Adjustable screwed air regulator
Gas inlet	Riffled connector
Base	Stove-enamelled pressed steel, wide base of 80 mm diameter
Supplied with	One spare jet
Product code	SLE/B/10
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Are Bunsen Burners Used For?

The Bunsen burner is the workhorse of chemistry and biology practicals. Students use it to heat test tubes held in a holder, boil water in beakers, evaporate solutions to dryness, sterilise wire loops and carry out flame tests for metal ions. Push burner tubing onto the riffled connector, light the gas with the air regulator closed, then screw the regulator open until the yellow luminous flame turns into a steady blue cone.

For beakers and flasks, place the burner under a tripod stand and wire gauze so the flame spreads beneath the vessel. The 80 mm pressed steel base keeps the burner steady on the bench; even so, turn the gas off at the tap after each session and let the nickel-plated tube cool before the burner is put away.

OEM Manufacturer

Jain Scientific Equipments Private Limited, the company behind the ScienceLab name, is the OEM (original equipment manufacturer) of these Bunsen burners. They are produced at its own licensed factory at Saha, Ambala, Haryana, India, and supplied factory-direct to schools, colleges, dealers and importers, so class sets and top-up orders come from the maker rather than a trader. If you need further spare jets for burners already in use, ask us. See the company profile for ar

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