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Product Name :

Adjustable Bunsen Burner

Product Code :

SLE/B/13



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Description :

Adjustable Bunsen Burner (Product Code: SLE/B/13) is a laboratory gas burner used where a repeatable, finely set flame is needed, with separate controls for gas and air. A brass threaded needle valve with a rubber O-ring regulates the gas, air vents regulate the air, and a flameretainer at the top keeps the flame seated on the tube. It sits on a one-piece die-cast heavy basewith a riffled nozzle and is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, an OEM manufacturer, at its own factory in Ambala, India.

Specifications

Parameter	Detail
Gas regulation	Brass threaded needle valve with rubber O-ring
Air regulation	Air vents
Inlets	Adjustable gas and air inlets
Flame retainer	Fitted at the top of the tube
Base	One-piece die-cast heavy base
Gas connection	Riffled nozzle
Product code	SLE/B/13
Manufacturer	Jain Scientific Equipments Pvt Ltd (ScienceLab) — OEM
Country of origin	India (made in Ambala, Haryana)

What Is the Adjustable Bunsen Burner Used For?

Because gas and air are set independently, the same burner can hold a small, quiet flame for gently warming an indicator solution and then open up to a hot blue cone for boiling or bending glass. The flame retainer helps stop the flame lifting off the tube at higher gas settings, which makes the burner more forgiving in draughty rooms and during quick changes of flame size. College, school and quality-control labs value that repeatability.

Place it beneath a tripod and gauze, or under a flask clamped to a retort stand for distillation and reflux set-ups. Push the burner tubing well over the riffled nozzle, set the needle valve before lighting, and let the burner cool before moving it by the base. As a piece of science apparatus from an Indian manufacturer, it suits both teaching benches and routine college work.

OEM Manufacturer

ScienceLab is the trading name of Jain Scientific Equipments Private Limited, the OEM (original equipment manufacturer) of this adjustable burner. The company makes it at its own licensed factory at Saha, Ambala, Haryana, India, and supplies it factory-direct to schools, colleges, quality-control labs, dealers and importers. Because the maker handles enquiries itself, requests for seals, spare parts or repeat batches can simply be sent to us. Background on the company is on ou

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