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Product Name :

Buchner Bungs (Black)

Product Code :

SLE/CH/190



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Description :

Buchner Bungs (Black) (Product Code: SLE/CH/190) are black, 32 x 24 mm bungs that seat a Buchner funnel in the neck of a filter flask and form the seal needed for suction filtration. They save the job of boring a large hole through a rubber stopper to take the funnel stem, and theygive a consistent fit each time the apparatus is assembled. Chemistry teachers and techniciansuse them in practicals where crystals or precipitates are filtered under reduced pressure. Theycome in packs of 10 and are manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala.

Specifications

Parameter	Detail
Colour	Black
Dimensions	32 x 24 mm
Function	Seal between the filter flask and the Buchner funnel
Use	For Buchner funnels, as an alternative to boring a large hole in a rubber bung
Pack size	10

Typical Use

To set up suction filtration, clamp the filter flask, fit a bung into its neck, and push the stem of the Buchner funnel through the bung until it sits firmly. With a filter paper laid flat and wetted in the funnel and the side arm connected to a filter pump, the bung holds the vacuum so liquid is drawn quickly through the paper and the solid is left as a dry cake. Students preparing salts, recrystallising aspirin or collecting a precipitate all rely on that seal, so a leaking joint is usually the first thing to check if filtration is slow. A pack of ten lets each practical group keep its own, and spares are a handy part of the chemistry consumables a prep room keeps on the shelf.

Choose a bung that sits partly inside the flask neck rather than being forced right in. Rinse after use to remove solvent and residue, dry at room temperature, and store away from heat and sunlight.

Manufacturer

Buchner Bungs are manufactured by Jain Scientific Equipments Private Limited, which does business as ScienceLab from Ambala, Haryana, providing educational and research labs with glassware, apparatus and the small fittings that go with them. The company profile gives an overview.

Related Chemistry Lab Equipment

The other parts of a suction filtration set-up:

- Buchner Funnel, 90 mm, Porcelain — the classic porcelain funnel the bung holds.

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