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Product Name :

Glass Funnel

Product Code :

SLE/GF/01



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Description :

Glass Funnel (Product Code: SLE/GF/01) is a conical, short-stemmed funnel in borosilicateglass for filtering mixtures through filter paper and for transferring liquids into narrow-neckedvessels without spills. Offered in 75 mm, 90 mm and 120 mm diameters, it is a basic item ofborosilicate laboratory glassware used in chemistry experiments at every level from secondaryschool to university. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**,Ambala.

Specifications

Parameter	Detail
Material	Borosilicate glass
Shape	Conical
Stem	Short stem
Diameters	75 mm, 90 mm, 120 mm
Resistance	Heat resistant and chemical resistant
Used in	Laboratory work and chemistry experiments

Typical Use

For gravity filtration, a circle of filter paper is folded into a cone, seated in the funnel and wetted so it clings to the glass; the mixture is then poured down a glass rod onto the paper, with the stem resting against the inside wall of the receiving beaker or flask so the filtrate runs down smoothly. Separating sand from salt solution, collecting a precipitate and clarifying a solution before crystallisation are routine examples in school chemistry lab equipment sessions.

The short stem is less likely to clog with solids and is preferred for hot filtration, where a long stem can cool the liquid enough for crystals to form inside it. Choose the 75 mm funnel for small test-tube and beaker work, 90 mm for general practicals and 120 mm for larger volumes. Because it is borosilicate, the funnel can take hot solutions and most laboratory solvents.

Manufacturer

Glass funnels in this range are made by **Jain Scientific Equipments Private Limited**, a company in Ambala, Haryana that trades as **ScienceLab** and supplies laboratory glassware and apparatus to education and industry. Find out more on our company profile.

Related Glassware Funnels and Accessories

Items needed to set up a complete filtration at the bench:

- Filter Paper — folded into the funnel to retain solids
- Funnel Stand, Double — holds two funnels above the receivers
- Stirring Rod, Glass — guides the liquid onto the paper without splashing
- Glass Beaker — collects the filtrate beneath the funnel

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