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Product Name :

Flat Bottom Flask, Wide Neck

Product Code :

SLE/GFL/10



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Description :

Flat Bottom Flask, Wide Neck (Product Code: SLE/GFL/10) is a graduated borosilicate glass flask that stands upright on the bench on its own and has a broad, beaded-rim mouth for easy filling, pouring and cleaning. Teachers and technicians use it for heating and mixing liquids, preparing solutions and assembling simple gas-preparation set-ups. It is part of the everyday chemistry lab equipment for schools and colleges manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)** in Ambala, India.

Specifications

Parameter	Detail
Material	Borosilicate glass
Bottom / neck	Flat bottom, wide neck
Rim	Beaded rim
Capacities	50 ml, 100 ml, 250 ml, 500 ml, 1000 ml, 2000 ml
Resistance	Heat resistant and chemical resistant
Markings	Graduated
Used in	Chemical laboratories

Typical Use

Because it rests steadily without a ring or clamp, this flask is handy for warming water or solutions, dissolving solids and holding reagents between steps of a practical. The wide mouth takes a two-hole stopper comfortably, so in school chemistry it is often fitted with a thistle funnel and delivery tube to prepare gases such as hydrogen or carbon dioxide. For heating, set it on a tripod stand lab set-up with a wire gauze, or on a hot plate, and warm it gradually.

The six capacities from 50 ml to 2000 ml cover everything from a single student’s reagent to a stock solution for the whole class. The graduations give an approximate reading of the contents, and the beaded rim helps the mouth resist chipping during frequent handling and washing.

Manufacturer

Produced by **Jain Scientific Equipments Private Limited**, known to customers by its brand name **ScienceLab**. The company operates from Ambala in Haryana and serves educational and scientific buyers in India and international markets; more background is on the company profile page.

Related Laboratory Equipment

Equipment commonly used with a flat bottom flask when heating or handling liquids:

- Tripod, Stainless Steel — supports the flask above a burner
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-
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