Email : sales@scilabexport.com
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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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