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**Product Name :**

Beaker, Polypropylene

**Product Code :**

SLE/GB/05



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## Description :

**Beaker, Polypropylene** (Product Code: SLE/GB/05) is a lightweight plastic beaker with a pouring spout and marked graduations, made in six sizes from 50 ml to 2000 ml. It handles hot liquids — though never an open flame — and is a much lower-cost option than glass, which makes it a sensible choice for classrooms, field work and routine lab chores where breakage is a worry. It is manufactured by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, as part of the range it offers as a lab plastic ware and school laboratory equipment supplier in India.

### Specifications

| Parameter | Detail |
|---|---|
| Material | Polypropylene |
| Capacities | 50 ml, 100 ml, 250 ml, 500 ml, 1000 ml, 2000 ml |
| Chemical resistance | Chemical resistant |
| Graduations | Graduated; the beaker described in our listing is marked in 10 mlsteps |
| Size as listed | Approximately 6 cm tall and 5 cm in diameter (please confirm the dimensions of other capacities when enquiring) |
| Spout | With spout |
| Heat limits | Can hold hot liquids; not for use in an open flame |

### Typical Use

Polypropylene beakers earn their place wherever glass would be at risk: middle-school practicals where younger students carry solutions between benches, collecting rinse water at a sink, preparing salt or sugar solutions for demonstrations, or holding water for floating-and-sinking and density activities. Hot water can be poured in straight from a kettle or a glass beaker, so they also serve as warm-water containers for dissolving experiments. For schools stocking school chemistry lab equipment in India on a tight budget, a few sizes of plastic beaker cover many non-heating tasks.

Keep them well away from burners and do not heat them directly; when a solution must be boiled, do it in glass and let it cool slightly before transferring. The spout helps pour cleanly into a funnel or cylinder.

### Manufacturer

ScienceLab is the brand name used by Jain Scientific Equipments Private Limited of Ambala, Haryana, which makes this polypropylene beaker together with a broad catalogue of plastic and glass labware for teaching and testing labs. Background on the company is in our company profile .

### Related Laboratory Equipment

Plast

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