GLACIER INDIA

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Item Name : Beaker Diagram & Jug Beaker Set – Glacier India

Item Code : 7207.2008.01

Item Description :

Specifications – Jug & Beaker Set

Capacity (mL)	Graduations	Material	Use Case
50 mL	5 mL steps	Polypropylene (PP)	Small?volume demos, reagenthandling
100 mL	10 mL steps	Polypropylene (PP)	Basic experiments, classroomtasks
250 mL	25 mL steps	Polypropylene (PP)	Mixing reagents, moderatevolumes
500 mL	50 mL steps	Polypropylene (PP)	Bulk mixing, heating/cooling withcare
1000 mL	100 mL steps	Polypropylene (PP)	Large?volume solutions andtransfers

Note: Sizes shown align with the Jug & Beaker set capacities commonly used in math and lab experiments.

FAQs about Beaker Diagrams and Lab Use

What is a beaker diagram?

A beaker diagram is a labeled illustration showing the key parts of a beaker—rim, spout, body, base, and graduations. It helps students and lab users quickly understand form and function.

How accurate are beaker graduations?

Beaker markings are for approximate readings. For precise measurements, use a graduated cylinder, burette, or pipette, and reserve beakers for mixing, transfers, or heating/cooling.

What’s the difference between a jug and a beaker?

A beaker is a cylindrical lab vessel with graduations and a spout; a jug typically has a handle and larger pouring lip for bulk transfers. In a set, the beaker supports experiments and the jug aids convenient measuring and dispensing.

Item Image :



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