SCIENTICO INDIA
Manufacturer & Exporter · Ambala, Haryana, India

PRODUCT DATA SHEET
Catalogue reference for product evaluation

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Low Form Glass Beaker with Graduation | GLB 01

Category: Beakers · **Order Code:** GLB 01 · **Country of Origin:** India

Product Overview

The Low Form Glass Beaker with Graduation GLB 01 is a borosilicate 3.3 laboratory beaker with printed graduations, an integrated pouring spout, and a 5 ml to 10000 ml capacity range. It suits measuring, mixing, heating, and solution preparation in laboratory work.

View this product online: https://scienticoindia.com/product/low-form-glass-beaker-with-graduation-glb-01/



Request a model-specific quotation
Include quantity and delivery country.

Technical Specifications

Low Form Glass Beaker with Graduation GLB 01 — Technical Specifications

Parameter	Value
Model	GLB 01
Product Type	Laboratory beaker
Material	Borosilicate glass 3.3
Capacity Range	5 ml to 10000 ml
Graduation Type	Printed graduation scale
Accuracy	Approximate laboratory reference
Calibration Standard	DIN 12331 / ISO 3819
Spout Type	Integrated pouring spout
Glass Color	Clear transparent
Available Variants	5, 10, 25, 50, 100, 150, 250, 400, 500, 600, 800, 1000, 2000, 3000, 5000, 10000 ml

Technical Data

Material:

- Borosilicate glass 3.3
- Thermal shock resistant

Capacity:

- Range: 5 ml to 10000 ml
- 16 standard variants

Graduation:

- Printed scale for volume reference
- Approximate laboratory reference accuracy

Standards:

- DIN 12331
- ISO 3819

Key Features

Key Features

- Borosilicate Construction: Durable glass with thermal shock resistance
- Printed Graduations: Clear volume markings for quick reference
- Low Form Design: Stable base for mixing and stirring
- Integrated Spout: Controlled pouring with reduced spillage
- Transparent Body: Easy observation of reactions and liquid levels
- Smooth Interior: Simple cleaning after use
- Wide Capacity Range: 5 ml to 10000 ml

Experiments

- Liquid measurement and volume reference
- Solution preparation and reagent mixing
- Heating of liquids and solutions
- Liquid transfer and pouring

Construction and Design

The GLB 01 is a low form beaker with a smooth, transparent borosilicate body. A printed graduation scale runs along the wall, and an integrated spout sits at the rim. The low profile base supports stable mixing and stirring.

Scope of Delivery

- 1 Low form glass beaker with graduation, GLB 01 (capacity as ordered)

Ordering & Delivery

- Send the product name, quantity, delivery country and destination with your enquiry.
- Production schedule, freight, payment terms and export documents are confirmed in the written quotation.

Frequently Asked Questions

Q: What material is the Low Form Glass Beaker GLB 01 made from?
A: It is made from borosilicate glass 3.3.

Q: What capacities are available for the GLB 01?
A: Capacities range from 5 ml to 10000 ml, including 16 standard variants.

Q: Can the GLB 01 be heated?
A: Yes. It is suitable for heating and resists thermal shock.

Q: Which standards does the GLB 01 follow?
A: The beaker is referenced to DIN 12331 and ISO 3819.

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