

TALL FORM BEAKERS

SIMAX®

Clear Graduations, Confident Results

Simax Tall Form Beakers are manufactured from premium borosilicate glass to withstand high temperatures and chemical exposure. With clear, easy-to-read graduations and an integrated spout, they enable precise measurement and controlled liquid handling in laboratory applications.



Key Features:

- **Clear Graduations:** Easy-to-read white scale for precise and reliable measurements
- **Safe Handling:** Tall design reduces splashing and improves stability during use
- **Controlled Pouring:** Integrated spout allows accurate and spill-free liquid transfer
- **Versatile Usage:** Ideal for titrations, mixing, heating, and general lab experiments
- **Lab Efficiency:** Supports faster, more precise measurements and handling of liquids
- **Long Lasting and Durable:** Manufactured from European borosilicate glass 3.3 for excellent durability and thermal resistance
- **Wide Application:** Perfect for educational, research, and industrial laboratories



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livingstone.com.au

sales@livingstone.com.au

1300 548 289 (LIV BUY)

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Intended Use:

- Mixing and preparing chemical solutions for experiments, titrations, and laboratory procedures
- Heating liquids safely, thanks to heat- and thermal-shock-resistant borosilicate glass
- Handling corrosive or reactive chemicals with confidence due to chemical-resistant material
- General lab tasks including solution storage, reagent preparation, and sample handling

Item No.	Description	Unit
000147021	Simax Beaker, 25mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
411012050	Simax Beaker, 50mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
1 417012100	Simax Beaker, 100mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
417012150	Simax Beaker, 150mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
2 417012250	Simax Beaker, 250mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
417012400	Simax Beaker, 400mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
417012600	Simax Beaker, 600mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
417012800	Simax Beaker, 800mL, Tall Form, Graduated with Spout, Borosilicate Glass	Each
3 417012940	Simax Beaker, 1L, Tall Form, Graduated with Spout, Borosilicate Glass	Each
4 417012950	Simax Beaker, 2L, Tall Form, Graduated with Spout, Borosilicate Glass	Each
411012952	Simax Beaker, 3L, Tall Form, Graduated with Spout, Borosilicate Glass	Each
000147032	Simax Beaker, 5L, Tall Form, Graduated with Spout, Borosilicate Glass	Each

Simax Tall Form Beakers provide precise and controlled liquid handling, making laboratory experiments safer and more efficient. The tall design and clear graduations ensure accurate measurement, while the integrated spout allows spill-free pouring. Resistant to heat, thermal shock, chemicals, and alkalis, these beakers are ideal for mixing solutions, performing titrations, heating liquids, and general laboratory tasks. By combining durability and functionality, they help researchers and students achieve reliable results with confidence.

Product Specification:

- **Material:** Borosilicate glass 3.3
- **Design:** Tall form with spout
- **Graduations:** White markings, easy-to-read scale
- **Wall Thickness:** Uniform for structural consistency
- **Volume Capacity:** 25mL, 50mL, 100mL, 250mL, 500mL, 1000mL, up to 5L
- **Heat Resistance:** Withstands high temperatures up to 250°C and thermal shock up to 160°C
- **Standard:** ISO 3819 / DIN 12331
- **Chemical Resistance:** Resistant to acids, bases, and common laboratory reagents

Care:

- Handle with care to prevent breakage and ensure safe use
- Inspect the beaker before use and avoid using if it is cracked, chipped, or damaged
- Avoid exposing the beaker to sudden temperature changes greater than 160 °C to maintain its integrity
- Always wear appropriate lab gloves and safety equipment when working with chemicals
- Do not use the beaker for highly reactive or pressurised substances
- Clean gently using mild detergents and suitable brushes; avoid abrasive cleaners

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