

General information

Product: Erlenmeyer Flask, Wide Neck, LINEX®

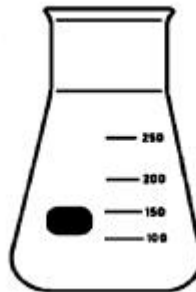
Manufacturer: Vilabo, Vidros de Laboratório, Lda.

Brand: LINEX®

Additional information: the article is in borosilicate 3.3 glass, according with [ISO 3585](#) standard.

The article follows [ISO 24450](#) standard.

Article drawing:



Glass composition:

- Silicon dioxide (SiO₂) – 81% - Hydrolytic resistance of 98°C – [ISO 719](#);
- Boron oxide (B₂O₃) – 13% - Resistance of 121 °C – [ISO 720](#);
- Sodium oxide/ potassium (Na₂O/k₂O) – 4% - Acid resistance – [DIN 12116](#);
- Aluminum oxide (Al₂O₃) – 2% - Alkali resistance– [ISO 695](#).

Chemical properties

- Hydrolytic resistance of 98°C;
- Resistance of 121 °C;
- Acid resistance;
- Alkali resistance;
- Linear expansion coefficient.

Technical information

Reference	Capacity (ml)	Ø External (mm)	Ø Internal (mm)	Height (mm)	Units per Box
12 06 100	25	42	42	70	10
12 06 101	50	51	51	85	10
12 06 505	100	64	64	110	10
12 06 500	250	85	85	140	10
12 06 105	300	87	87	156	10
12 06 501	500	105	105	175	10
12 06 502	1000	131	131	220	6
12 06 108	2000	153	153	280	2