

General information

Product: Flat Bottom Flask, Narrow Neck, LINEX®

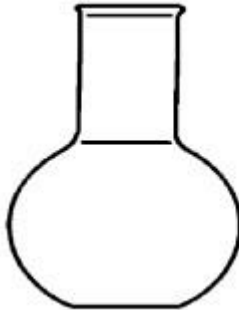
Manufacturer: Vilabo, Vidros de Laboratório, Lda.

Brand: LINEX®

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

The article follows [ISO 4800](#) 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	Ø Internal	Height (mm)	Units per Box
12 07 204	50	51	34	100	10
12 07 200	100	64	34	110	10
12 07 201	250	85	50	140	10
12 07 202	500	105	50	170	10
12 07 203	1000	131	50	200	10
12 07 205	2000	166	76	250	6
12 07 206	4000	207	76	300	1
12 07 207	6000	236	89	400	1