

### General information

**Product:** Separatory Funnel, Globe Shape, LINEX®

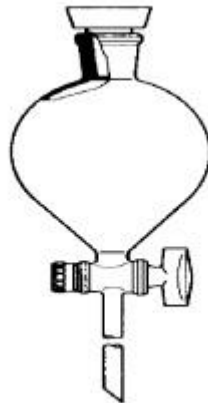
**Manufacturer:** Vilabo, Vidros de Laboratório, Lda.

**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 (SiO<sub>2</sub>) – 81% - Hydrolytic resistance of 98°C – [ISO 719](#);
- Boron oxide (B<sub>2</sub>O<sub>3</sub>) – 13% - Resistance of 121 °C – [ISO 720](#);
- Sodium oxide/ potassium (Na<sub>2</sub>O/k<sub>2</sub>O) – 4% - Acid resistance – [DIN 12116](#);
- Aluminum oxide (Al<sub>2</sub>O<sub>3</sub>) – 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**

<b>Reference</b>	<b>Capacity (ml)</b>	<b>Socket</b>	<b>Unit per Box</b>
11 05 100	25	14/23	2
11 05 101	50	14/23	2
11 05 102	100	19/26	2
11 05 103	250	19/26	2
11 05 104	500	24/29	1
11 05 105	1000	29/32	1
11 05 106	2000	29/32	1