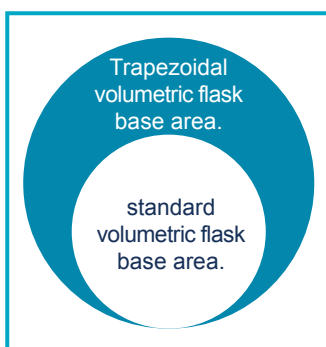


## VOLUMETRIC FLASKS - "glass" - "class A" - "trapezoidal"



- Manufactured from borosilicate glass 3.3 which is resistant to heat and almost all chemicals.
- They have a trapezoidal body form for much better and higher stability.
- Available 2 types:
  - clear
  - amber
- They meet the highest quality standards according to ISO 1042 and DIN 12664-2.
- Individually calibrated through automatic calibration process carried out by robots.
- Permanent quality control through all steps eliminate possible deviations from nominal values.
- Calibrated to contain (In) and all the tolerances are according to DIN/ISO Class "A" standards.
- Conformity ("H", "DE-M") certified, with a batch number printed on the body.
- Batch certificate can be downloaded from our website.
- Inscriptions are printed either with special blue or white enamel.
- Flasks have a diamond grinded "blue effect" or "white effect" meniscus ring mark for longer persistence and easy observation of meniscus line.
- All volumetric flasks are supplied with P.P stoppers.



Trapezoidal volumetric flask base area.

standard volumetric flask base area.

Small size flasks with standard body shape can fall over more easily due to their smaller center of gravity.

Trapezoidal volumetric flasks have a much larger base area for higher stability.

Compared to standard shape volumetric flasks of the same capacity, trapezoidal flasks have at least twice base area.

Alternative for polypropylene stoppers a glass stopper can be selected from our catalogue page no 110.



clear flasks blue scale	amber flasks white scale	volume	tolerance	approximate height	neck inner diameter	neck size	pack quantity
013.13.001	013.15.001	1 ml	± 0.025 ml	65 mm	7.50 mm	NS 07/16	2 pieces
013.13.002	013.15.002	2 ml	± 0.025 ml	70 mm	7.50 mm	NS 07/16	2 pieces
013.13.003	013.15.003	3 ml	± 0.025 ml	70 mm	7.50 mm	NS 07/16	2 pieces
013.13.004	013.15.004	4 ml	± 0.025 ml	70 mm	7.50 mm	NS 07/16	2 pieces
013.13.005	013.15.005	5 ml	± 0.025 ml	70 mm	7.50 mm	NS 07/16	2 pieces
013.13.010	013.15.010	10 ml	± 0.025 ml	90 mm	10.00 mm	NS 10/19	2 pieces
013.13.020	013.15.020	20 ml	± 0.040 ml	110 mm	10.00 mm	NS 10/19	2 pieces
013.13.025	013.15.025	25 ml	± 0.040 ml	110 mm	10.00 mm	NS 10/19	2 pieces
013.13.050	013.15.050	50 ml	± 0.060 ml	140 mm	12.50 mm	NS 12/21	2 pieces