



Volumetric flasks, PFA, Class A, with screw cap, PFA



Highly transparent.

Ring mark individually calibrated to 'In'.

Class A tolerances according to DIN EN ISO 1042.

The PFA screw cap guards against contamination.

Outstanding chemical resistance, can be used with strong oxidants, highly concentrated acids and alkalis, hydrocarbons, and ketones.

With laser-engraved lot number and batch certificate. Thermal stress up to 121 °C (autoclaving) does not permanently exceed the tolerance limit.

To preserve the ring mark, do not clean at temperatures exceeding 60 °C.

Also available with DAkkS calibration certificate or individual quality certificate (at additional cost).

The advantages of PFA:

- Long-term maintenance of low-concentration reference materials in PFA containers
- No memory effects
- Practically no carryover, no cross-contamination due to the extremely hydrophobic, anti-adhesive and smooth surfaces
- High thermal stability, from -200 °C to +260 °C
- Chemical inertness against nearly all chemicals
- Good transparency and dimensional stability, suitable for volumetric instruments
- Easy to clean
- Use of high purity raw materials

Volume ml	Tolerance ± ml	Height* mm	Thread GL	PU	Cat. No.
10	0.04	90	18	2	107097
25	0.04	115	18	2	107197
50	0.06	150	18	2	107297
100	0.10	180	18	2	107397
250	0.15	235	25	2	107497
500	0.25	270	25	2	107597

* Height without screw cap

Compare: VITLAB® volumetric flasks ...

- ... have a circular, precisely calibrated ring mark with which the meniscus can be read accurately from any position
- ... have a straight neck for precise volume measurement
- ... have a specially formed bottom for superior stability

... are MADE IN GERMANY