

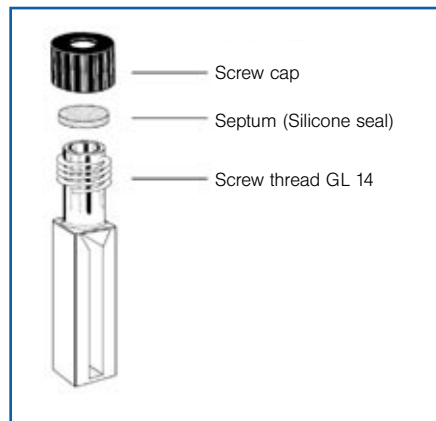


2.3.6 Sealable Cells

2.3.6 Sealable Cells macro

The cells in this series can be sealed air tight, or allow work to be done under the exclusion of air.

The cells of type 117 have a standardized ISO GL 14 glass thread and are sealed with a screw cap.



If a screw cap with a silicone seal (septum) is used, the cell can be filled (with liquids or gases) and emptied by puncturing the septum with the needle of an injection syringe. A cell which has been sealed in this manner can withstand pressures of up to 3 bar.

Cell 117104F

Catalogue Number	Window Material	Light Path mm	Outside Dim. H x W x D mm	Inside Width mm	Base Thickn. mm	Volume μ l	Number of Windows	Remarks
117100F-QS	Quartz SUPRASIL	10 x 10	56 x 12.5 x 12.5	10	1.25	3500	4	

Catalogue Number	Window Material	Light Path mm	Outside Dim. H x W x D mm	Inside Width mm	Base Thickn. mm	Volume μ l	Number of Windows	Remarks
117104F-QS	Quartz SUPRASIL	10 x 4	56 x 12.5 x 12.5	4	1.25	1400	4	



117100F



117104F

semi-micro