



## 2.2.2 Semi-Micro Cells

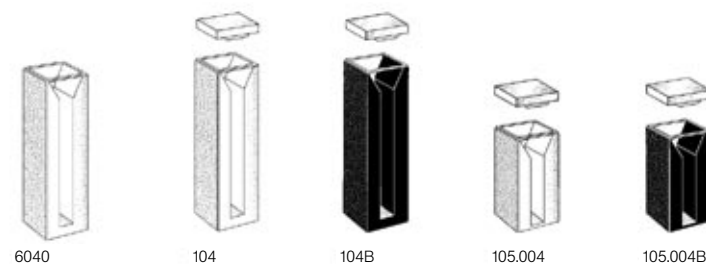
with lids made of PTFE

## 2.2.2 Semi-Micro Cells

with PTFE lids or with PTFE stoppers

Semi-micro cells are rectangular cells with an inner diameter of 4 mm.

Catalogue Number	Window Material	Light Path mm	Outside Dim. H x W x D mm	Inside Width mm	Base Thickn. mm	Volume $\mu$ l	Number of Windows	Remarks
6040-OG	Optical Glass	10	45 x 12.5 x 12.5	4	3.2	1400	2	
6040-UV	Quartz HERASIL	10 $\pm$ 0.05	45 x 12.5 x 12.5	4	3.2	1400	2	
104-OS	Special Optical Glass	10	45 x 12.5 x 12.5	4	3.2	1400	2	
		20	45 x 12.5 x 22.5	4	3.2	2800	2	
		50	45 x 12.5 x 52.5	4	3.2	7000	2	
104-QS	Quartz SUPRASIL	5	45 x 12.5 x 7.5	4	3.2	700	2	
		10	45 x 12.5 x 12.5	4	3.2	1400	2	
		20	45 x 12.5 x 22.5	4	3.2	2800	2	
		50	45 x 12.5 x 52.5	4	3.2	7000	2	
104-QX	Quartz SUPRASIL 300	10	45 x 12.5 x 12.5	4	3.2	1400	2	
104B-OS	Special Optical Glass	10	45 x 12.5 x 12.5	4	3.2	1400	2	black side walls and base
104B-QS	Quartz SUPRASIL	10	45 x 12.5 x 12.5	4	3.2	1400	2	black side walls and base
105.004-QS	Quartz SUPRASIL	10	25 x 12.5 x 12.5	4	1.5	600	2	
105.004B-QS	Quartz SUPRASIL	10	25 x 12.5 x 12.5	4	1.5	600	2	black side walls and base



Catalogue Number	Window Material	Light Path mm	Outside Dim. H x W x D mm	Inside Width mm	Base Thickn. mm	Volume $\mu$ l	Number of Windows	Remarks
108-OS	Special Optical Glass	10	45 x 12.5 x 12.5	4	9	1000	2	
108-QS	Quartz SUPRASIL	10	45 x 12.5 x 12.5	4	9	1000	2	
108B-OS	Special Optical Glass	10	45 x 12.5 x 12.5	4	9	1000	2	black side walls and base
108B-QS	Quartz SUPRASIL	10	45 x 12.5 x 12.5	4	9	1000	2	black side walls and base
114-OS	Special Optical Glass	10	46 x 12.5 x 12.5	4	3.2	1400	2	
114-QS	Quartz SUPRASIL	5	46 x 12.5 x 7.5	4	3.2	700	2	
		10	46 x 12.5 x 12.5	4	3.2	1400	2	
114B-OS	Special Optical Glass	10	46 x 12.5 x 12.5	4	3.2	1400	2	black side walls and base
114B-QS	Quartz SUPRASIL	10	46 x 12.5 x 12.5	4	3.2	1400	2	black side walls and base

