



2.3.9 Cells for Flow-Through Measurements

micro | inlet/outlet tubes on top

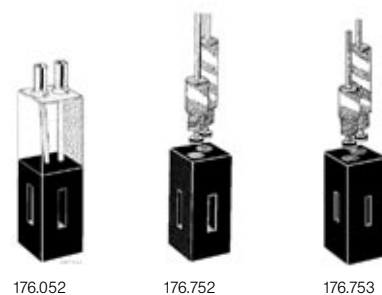
Catalogue Number	Window Material	Light Path mm	Centre Height mm	Outside Dim. H x W x D mm	Aperture H x W mm	Volume μ l	Number of Windows	Remarks
176.052-QS	Quartz SUPRASIL	1.5 x 1.5	15	45 x 12.5 x 12.5	11 x 1.5	25	3	
		1.5 x 1.5	8.5	38.5 x 12.5 x 12.5	11 x 1.5	25	3	

micro | compact | with 2 screw connectors M 6 x 1 and FEP tubing
outside \varnothing 1.9 mm, inside \varnothing 1.1 mm, 500 mm long

Catalogue Number	Window Material	Light Path mm	Centre Height mm	Outside Dim. H x W x D mm	Aperture H x W mm	Volume μ l	Number of Windows	Remarks
176.752-QS	Quartz SUPRASIL	1.5 x 1.5	15	35 x 12.5 x 12.5	11 x 1.5	25	3	
		1.5 x 1.5	8.5	35 x 12.5 x 12.5	11 x 1.5	25	3	

ultra-micro | compact | with 2 screw connectors M 6 x 1 and FEP tubing
outside \varnothing 1.9 mm, inside \varnothing 1.1 mm, 500 mm long

Catalogue Number	Window Material	Light Path mm	Centre Height mm	Outside Dim. H x W x D mm	Aperture H x W mm	Volume μ l	Number of Windows	Remarks
176.753-QS	Quartz SUPRASIL	1 x 1	15	35 x 12.5 x 12.5	8 x 1	8	3	
		1 x 1	8.5	35 x 12.5 x 12.5	8 x 1	8	3	



176.052 176.752 176.753

2.3.9.1 Cells for HPLC Measurements

micro

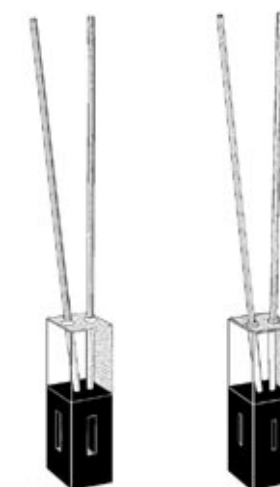
General remarks on cells for HPLC measurements can be found in chapter 2.2.9.1

Catalogue Number	Window Material	Light Path mm	Centre Height mm	Outside Dim. H x W x D mm	Aperture H x W mm	Volume μ l	Stainless Steel Tubings			
							O- \varnothing mm	In mm	Inside- \varnothing Out mm	Leng. mm
176.352-QS	Quartz SUPRASIL	1.5 x 1.5	15	45 x 12.5 x 12.5	11 x 1.5	25	1.6	1.1	1.1	100
		1.5 x 1.5	8.5	38.5 x 12.5 x 12.5	11 x 1.5	25	1.6	1.1	1.1	100



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Catalogue Number	Window Material	Light Path mm	Centre Height mm	Outside Dim. H x W x D mm	Aperture H x W mm	Volume μ l	Stainless Steel Tubings			
							O- \varnothing mm	In mm	Inside- \varnothing Out mm	Leng. mm
176.353-QS	Quartz SUPRASIL	1 x 1	15	43.5 x 12.5 x 12.5	8 x 1	8	1.6	0.25	0.50	100
		1 x 1	8.5	37 x 12.5 x 12.5	8 x 1	8	1.6	0.25	0.50	100



176.352 176.353