



Spectroscopy

- Spectrophotometer Cuvette
- Fluorometer Cuvettes

Cuvettes & Cells

CM Scientific offers a full range of high quality optical cuvettes and cells manufactured from Quartz or Glass for use in a wide range of applications and instruments.

We supply Quartz and Glass Cells and Cuvettes for the Spectrometer, Spectrophotometer, Fluorometer and other instruments.

The cuvettes and cells that we supply are manufactured from high quality quartz and optical glass to a meticulous quality control system to ensure that they meet the highest industry standards and are compatible with most spectrophotometers and fluorometers on the market.


Standard cuvettes and cells have two windows polished, standard fluorometer cuvettes have all four windows polished. Cuvettes and cells are supplied packed in plastic cases protected by foam inserts.

Three types of material are offered on all standard cuvettes, these are Optical Glass that is suitable for transmission wavelengths from 320nm to 2,600nm, UV Quartz suitable for 195nm to 2,500nm and IR Quartz suitable for 260nm to 3,500nm




Buy-Online for most popular types and sizes of cuvettes and cells are available to buy on-line. CM Scientific prices are for a matched pair (2) cells. Cuvettes & cells are supplied packed in plastic cases protected by foam inserts.

Standard Spectrophotometer Cuvette with Lid



	Outside Dim	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5 μ m	260nm-3.5 μ m	320nm-2.6 μ m
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	45 x 12.5 x 3.5	1	10	0.35	1001-1	1002-1	1003-1
	45 x 12.5 x 4.5	2	10	0.70	1001-2	1002-2	1003-2
	45 x 12.5 x 7.5	5	10	1.70	1001-3	1002-3	1003-3
	45 x 12.5 x 12.5	10	10	3.50	1001-4	1002-4	1003-4
	45 x 12.5 x 22.5	20	10	7.00	1001-5	1002-5	1003-5
	45 x 12.5 x 32.5	30	10	10.50	1001-6	1002-6	1003-6
	45 x 12.5 x 42.5	40	10	14.00	1001-7	1002-7	1003-7
	45 x 12.5 x 52.5	50	10	17.50	1001-8	1002-8	1003-8
	45 x 12.5 x 102.5	100	10	35.00	1001-9	1002-9	1003-9

Standard Spectrophotometer Cuvette with Teflon™ Stopper







	Outside Dim	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5 μ m	260nm-3.5 μ m	320nm-2.6 μ m
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	45 x 12.5 x 3.5	1	10	0.35	1001-11	1002-11	1003-11
	45 x 12.5 x 4.5	2	10	0.70	1001-12	1002-12	1003-12
	45 x 12.5 x 7.5	5	10	1.70	1001-13	1002-13	1003-13
	45 x 12.5 x 12.5	10	10	3.50	1001-14	1002-14	1003-14
	45 x 12.5 x 22.5	20	10	7.00	1001-15	1002-15	1003-15
	45 x 12.5 x 32.5	30	10	10.50	1001-16	1002-16	1003-16
	45 x 12.5 x 42.5	40	10	14.00	1001-17	1002-17	1003-17
	45 x 12.5 x 52.5	50	10	17.50	1001-18	1002-18	1003-18
	45 x 12.5 x 102.5	100	10	35.00	1001-19	1002-19	1003-19

• Sold in pairs

• Two Polished Windows



Semi-Micro Spectrophotometer Cell with Black Walls and Lid

	Outside Dim. H x W x D mm	Path Length mm	Inside Width mm	Vol. ml	UV Quartz 195nm-2.5µm Product Code	IR Quartz 260nm-3.5µm Product Code	Optical Glass 320nm-2.6µm Product Code
	45 x 12.5 x 7.5	5	4	0.70	1001-23	1002-23	1003-23
	45 x 12.5 x 12.5	10	4	1.40	1001-24	1002-24	1003-24
	45 x 12.5 x 22.5	20	4	2.80	1001-25	1002-25	1003-25
	45 x 12.5 x 32.5	30	4	4.20	1001-26	1002-26	1003-26
	45 x 12.5 x 42.5	40	4	5.60	1001-27	1002-27	1003-27
	45 x 12.5 x 52.5	50	4	7.00	1001-28	1002-28	1003-28
	45 x 12.5 x 102.5	100	4	14.00	1001-29	1002-29	1003-29
	45 x 12.5 x 7.5	5	5	0.85	1001-143	1002-143	1003-143
	45 x 12.5 x 12.5	10	5	1.75	1001-144	1002-144	1003-144
	45 x 12.5 x 22.5	20	5	3.50	1001-145	1002-145	1003-145
	45 x 12.5 x 32.5	30	5	5.25	1001-146	1002-146	1003-146
	45 x 12.5 x 42.5	40	5	7.00	1001-147	1002-147	1003-147
	45 x 12.5 x 52.5	50	5	8.75	1001-148	1002-148	1003-148
	45 x 12.5 x 102.5	100	5	17.50	1001-149	1002-149	1003-149





• Sold in pairs

• Two Polished Windows

Semi-Micro Spectrophotometer Cell with Black Walls and Teflon™ Stopper

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length mm	Width mm	ml	195nm-2.5µm Product Code	260nm-3.5µm Product Code	320nm-2.6µm Product Code
	45 x 12.5 x 7.5	5	4	0.70	1001-33	1002-33	1003-33
	45 x 12.5 x 12.5	10	4	1.40	1001-34	1002-34	1003-34
	45 x 12.5 x 22.5	20	4	2.80	1001-35	1002-35	1003-35
	45 x 12.5 x 32.5	30	4	4.20	1001-36	1002-36	1003-36
	45 x 12.5 x 42.5	40	4	5.60	1001-37	1002-37	1003-37
	45 x 12.5 x 52.5	50	4	7.00	1001-38	1002-38	1003-38
	45 x 12.5 x 102.5	100	4	14.00	1001-39	1002-39	1003-39





Semi-Micro Spectrophotometer Cell with Frosted Walls and Lid

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length mm	Width mm	ml	195nm-2.5µm Product Code	260nm-3.5µm Product Code	320nm-2.6µm Product Code
	45 x 12.5 x 7.5	5	4	0.70	1001-263	1002-263	1003-263
	45 x 12.5 x 12.5	10	4	1.40	1001-264	1002-264	1003-264
	45 x 12.5 x 22.5	20	4	2.80	1001-265	1002-265	1003-265
	45 x 12.5 x 32.5	30	4	4.20	1001-266	1002-266	1003-266
	45 x 12.5 x 42.5	40	4	5.60	1001-267	1002-267	1003-267
	45 x 12.5 x 52.5	50	4	7.00	1001-268	1002-268	1003-268
	45 x 12.5 x 102.5	100	4	14.00	1001-269	1002-269	1003-269
	45 x 12.5 x 7.5	5	5	0.85	1001-273	1002-273	1003-273
	45 x 12.5 x 12.5	10	5	1.75	1001-274	1002-274	1003-274
	45 x 12.5 x 22.5	20	5	3.50	1001-275	1002-275	1003-275
	45 x 12.5 x 32.5	30	5	5.25	1001-276	1002-276	1003-276
	45 x 12.5 x 42.5	40	5	7.00	1001-277	1002-277	1003-277
	45 x 12.5 x 52.5	50	5	8.75	1001-278	1002-278	1003-278
	45 x 12.5 x 102.5	100	5	17.50	1001-279	1002-279	1003-279

• Sold in pairs

• Two Polished Windows









Semi-Micro Spectrophotometer Cell with Frosted Walls and Teflon™ Stopper

	Outside Dim.	Path Length	Inside Width	Vol.	UV Quartz 195nm-2.5µm Product Code	IR Quartz 260nm-3.5µm Product Code	Optical Glass 320nm-2.6µm Product Code
	H x W x D mm	mm	mm	ml			
	45 x 12.5 x 7.5	5	4	0.70	1001-293	1002-293	1003-293
	45 x 12.5 x 12.5	10	4	1.40	1001-294	1002-294	1003-294
	45 x 12.5 x 22.5	20	4	2.80	1001-295	1002-295	1003-295
	45 x 12.5 x 32.5	30	4	4.20	1001-296	1002-296	1003-296
	45 x 12.5 x 42.5	40	4	5.60	1001-297	1002-297	1003-297
	45 x 12.5 x 52.5	50	4	7.00	1001-298	1002-298	1003-298
	45 x 12.5 x 102.5	100	4	14.00	1001-299	1002-299	1003-299
	45 x 12.5 x 7.5	5	5	0.85	1001-393	1002-393	1003-393
	45 x 12.5 x 12.5	10	5	1.70	1001-394	1002-394	1003-394
	45 x 12.5 x 22.5	20	5	3.50	1001-395	1002-395	1003-395
	45 x 12.5 x 32.5	30	5	5.20	1001-396	1002-396	1003-396
	45 x 12.5 x 42.5	40	5	7.00	1001-397	1002-397	1003-397
	45 x 12.5 x 52.5	50	5	8.75	1001-398	1002-398	1003-398
	45 x 12.5 x 102.5	100	5	17.50	1001-399	1002-399	1003-399

• Sold in pairs

• Two Polished Windows



Micro Spectrophotometer Cell with Black Walls and Lid

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length mm	Width mm	ml	195nm-2.5µm Product Code	260nm-3.5µm Product Code	320nm-2.6µm Product Code
	45 x 12.5 x 7.5	5	1	0.17	1001-123	1002-123	1003-123
	45 x 12.5 x 12.5	10	1	0.35	1001-124	1002-124	1003-124
	45 x 12.5 x 22.5	20	1	0.70	1001-125	1002-125	1003-125
	45 x 12.5 x 32.5	30	1	1.00	1001-126	1002-126	1003-126
	45 x 12.5 x 42.5	40	1	1.40	1001-127	1002-127	1003-127
	45 x 12.5 x 52.5	50	1	1.75	1001-128	1002-128	1003-128
	45 x 12.5 x 102.5	100	1	3.50	1001-129	1002-129	1003-129
	45 x 12.5 x 7.5	5	2	0.35	1001-43	1002-43	1003-43
	45 x 12.5 x 12.5	10	2	0.70	1001-44	1002-44	1003-44
	45 x 12.5 x 22.5	20	2	1.40	1001-45	1002-45	1003-45
	45 x 12.5 x 32.5	30	2	2.10	1001-46	1002-46	1003-46
	45 x 12.5 x 42.5	40	2	2.80	1001-47	1002-47	1003-47
	45 x 12.5 x 52.5	50	2	3.50	1001-48	1002-48	1003-48
	45 x 12.5 x 102.5	100	2	7.00	1001-49	1002-49	1003-49
	45 x 12.5 x 7.5	5	3	0.50	1001-133	1002-133	1003-133
	45 x 12.5 x 12.5	10	3	1.00	1001-134	1002-134	1003-134
	45 x 12.5 x 22.5	20	3	2.10	1001-135	1002-135	1003-135
	45 x 12.5 x 32.5	30	3	3.15	1001-136	1002-136	1003-136
	45 x 12.5 x 42.5	40	3	4.20	1001-137	1002-137	1003-137
	45 x 12.5 x 52.5	50	3	5.25	1001-138	1002-138	1003-138
	45 x 12.5 x 102.5	100	3	10.50	1001-139	1002-139	1003-139
	25 x 12.5 x 12.5	10	1	0.15	1001-424	1002-424	1003-424
	25 x 12.5 x 12.5	10	2	0.30	1001-434	1002-434	1003-434
	25 x 12.5 x 12.5	10	3	0.45	1001-444	1002-444	1003-444
	25 x 12.5 x 12.5	10	4	0.60	1001-454	1002-454	1003-454







• Sold in pairs

• Two Polished Windows

Micro Spectrophotometer Cell with Black Walls and Teflon™ Stopper

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	45 x 12.5 x 7.5	5	2	0.35	1001-53	1002-53	1003-53
	45 x 12.5 x 12.5	10	2	0.70	1001-54	1002-54	1003-54
	45 x 12.5 x 22.5	20	2	1.40	1001-55	1002-55	1003-55
	45 x 12.5 x 32.5	30	2	2.10	1001-56	1002-56	1003-56
	45 x 12.5 x 42.5	40	2	2.80	1001-57	1002-57	1003-57
	45 x 12.5 x 52.5	50	2	3.50	1001-58	1002-58	1003-58
	45 x 12.5 x 102.5	100	2	7.00	1001-59	1002-59	1003-59





Micro Spectrophotometer Cell with Frosted Walls and Lid

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	45 x 12.5 x 7.5	5	1	0.17	1001-233	1002-233	1003-233
	45 x 12.5 x 12.5	10	1	0.35	1001-234	1002-234	1003-234
	45 x 12.5 x 22.5	20	1	0.70	1001-235	1002-235	1003-235
	45 x 12.5 x 32.5	30	1	1.00	1001-236	1002-236	1003-236
	45 x 12.5 x 42.5	40	1	1.40	1001-237	1002-237	1003-237
	45 x 12.5 x 52.5	50	1	1.75	1001-238	1002-238	1003-238
	45 x 12.5 x 102.5	100	1	3.50	1001-239	1002-239	1003-239
	45 x 12.5 x 7.5	5	2	0.35	1001-243	1002-243	1003-243
	45 x 12.5 x 12.5	10	2	0.70	1001-244	1002-244	1003-244
	45 x 12.5 x 22.5	20	2	1.40	1001-245	1002-245	1003-245
	45 x 12.5 x 32.5	30	2	2.10	1001-246	1002-246	1003-246
	45 x 12.5 x 42.5	40	2	2.80	1001-247	1002-247	1003-247
	45 x 12.5 x 52.5	50	2	3.50	1001-248	1002-248	1003-248
	45 x 12.5 x 102.5	100	2	7.00	1001-249	1002-249	1003-249
	45 x 12.5 x 7.5	5	3	0.50	1001-253	1002-253	1003-253
	45 x 12.5 x 12.5	10	3	1.00	1001-254	1002-254	1003-254
	45 x 12.5 x 22.5	20	3	2.10	1001-255	1002-255	1003-255
	45 x 12.5 x 32.5	30	3	3.15	1001-256	1002-256	1003-256
	45 x 12.5 x 42.5	40	3	4.20	1001-257	1002-257	1003-257
	45 x 12.5 x 52.5	50	3	5.25	1001-258	1002-258	1003-258
	45 x 12.5 x 102.5	100	3	10.50	1001-259	1002-259	1003-259






















• Sold in pairs

• Two Polished Windows

Micro Spectrophotometer Cell with Frosted Walls and Lid

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length	Width	ml	195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
		mm	mm		Product Code	Product Code	Product Code
	25 x 12.5 x 12.5	10	1	0.15	1001-464	1002-464	1003-464
	25 x 12.5 x 12.5	10	2	0.30	1001-474	1002-474	1003-474
	25 x 12.5 x 12.5	10	3	0.45	1001-484	1002-484	1003-484
	25 x 12.5 x 12.5	10	4	0.60	1001-494	1002-494	1003-494


Micro Spectrophotometer Cell with Frosted Walls and Teflon™ Stopper

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length	Width	ml	195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
		mm	mm		Product Code	Product Code	Product Code
	45 x 12.5 x 7.5	5	1	0.17	1001-373	1002-373	1003-373
	45 x 12.5 x 12.5	10	1	0.35	1001-374	1002-374	1003-374
	45 x 12.5 x 22.5	20	1	0.70	1001-375	1002-375	1003-375
	45 x 12.5 x 32.5	30	1	1.00	1001-376	1002-376	1003-376
	45 x 12.5 x 42.5	40	1	1.40	1001-377	1002-377	1003-377
	45 x 12.5 x 52.5	50	1	1.75	1001-378	1002-378	1003-378
	45 x 12.5 x 102.5	100	1	3.50	1001-379	1002-379	1003-379
	45 x 12.5 x 7.5	5	2	0.35	1001-283	1002-283	1003-283
	45 x 12.5 x 12.5	10	2	0.70	1001-284	1002-284	1003-284
	45 x 12.5 x 22.5	20	2	1.40	1001-285	1002-285	1003-285
	45 x 12.5 x 32.5	30	2	2.10	1001-286	1002-286	1003-286
	45 x 12.5 x 42.5	40	2	2.80	1001-287	1002-287	1003-287
	45 x 12.5 x 52.5	50	2	3.50	1001-288	1002-288	1003-288
	45 x 12.5 x 102.5	100	2	7.00	1001-289	1002-289	1003-289
	45 x 12.5 x 7.5	5	3	0.50	1001-383	1002-383	1003-383
	45 x 12.5 x 12.5	10	3	1.00	1001-384	1002-384	1003-384
	45 x 12.5 x 22.5	20	3	2.10	1001-385	1002-385	1003-385
	45 x 12.5 x 32.5	30	3	3.15	1001-386	1002-386	1003-386
	45 x 12.5 x 42.5	40	3	4.20	1001-387	1002-387	1003-387
	45 x 12.5 x 52.5	50	3	5.25	1001-388	1002-388	1003-388
	45 x 12.5 x 102.5	100	3	10.50	1001-389	1002-389	1003-389





• Sold in pairs

• Two Polished Windows


Spectrophotometer—Oversized and Large Cells

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length mm	Width mm	ml	195nm-2.5µm Product Code	260nm-3.5µm Product Code	320nm-2.6µm Product Code
	40 x 20 x 10.4	6.35	16	3.50	1001-321	1002-321	1003-321
	40 x 20 x 14	10	16	5.60	1001-326	1002-326	1003-326
	40 x 20 x 16.7	12.70	16	7.10	1001-322	1002-322	1003-322
	40 x 20 x 29.4	25.40	16	14.20	1001-323	1002-323	1003-323
	40 x 20 x 54.8	50.80	16	28.40	1001-324	1002-324	1003-324
	40 x 20 x 104	100	16	56.00	1001-327	1002-327	1003-327
	40 x 20 x 137.4	133.35	16	74.60	1001-325	1002-325	1003-325

Spectrophotometer—Self-Masking Continuous Flow-Through Cell

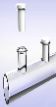
	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
	H x W x D mm	Length mm	Width mm	ml	195nm-2.5µm Product Code	260nm-3.5µm Product Code	320nm-2.6µm Product Code
	45 x 12.5 x 12.5	10	Ø1	0.01	1001-154	1002-154	1003-154
	45 x 12.5 x 22.5	20	Ø1	0.02	1001-155	1002-155	1003-155
	45 x 12.5 x 32.5	30	Ø1	0.03	1001-156	1002-156	1003-156
	45 x 12.5 x 12.5	10	Ø1.5	0.02	1001-164	1002-164	1003-164
	45 x 12.5 x 22.5	20	Ø1.5	0.04	1001-165	1002-165	1003-165
	45 x 12.5 x 32.5	30	Ø1.5	0.06	1001-166	1002-166	1003-166
	45 x 12.5 x 7.5	5	Ø2	0.02	1001-67	1002-67	1003-67
	45 x 12.5 x 12.5	10	Ø2	0.03	1001-174	1002-174	1003-174
	45 x 12.5 x 22.5	20	Ø2	0.06	1001-175	1002-175	1003-175
	45 x 12.5 x 32.5	30	Ø2	0.09	1001-176	1002-176	1003-176
	45 x 12.5 x 7.5	5	Ø3	0.04	1001-63	1002-63	1003-63
	45 x 12.5 x 12.5	10	Ø3	0.07	1001-64	1002-64	1003-64
	45 x 12.5 x 22.5	20	Ø3	0.14	1001-65	1002-65	1003-65
	45 x 12.5 x 32.5	30	Ø3	0.21	1001-66	1002-66	1003-66

Spectrophotometer—Self-Masking Continuous Flow-Through Cell




Outside Dim. H x W x D mm	Path Length mm	Inside Width mm	Vol. ml	UV Quartz	IR Quartz	Optical Glass
				195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
				Product Code	Product Code	Product Code
45 x 12.5 x 7.5	5	4 x 12	0.24	1001-73	1002-73	1003-73
45 x 12.5 x 12.5	10	4 x 12	0.48	1001-74	1002-74	1003-74
45 x 12.5 x 22.5	20	4 x 12	1.00	1001-75	1002-75	1003-75
45 x 12.5 x 32.5	30	4 x 12	1.50	1001-76	1002-76	1003-76
45 x 12.5 x 7.5	5	2 x 12	0.12	1001-79	1002-79	1003-79
45 x 12.5 x 12.5	10	2 x 12	0.24	1001-80	1002-80	1003-80

Spectrophotometer—Cylindrical Cell




Outside Dim. H x W x D mm	Path Length mm	Inside Width mm	Vol. ml	UV Quartz	IR Quartz	Optical Glass
				195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
				Product Code	Product Code	Product Code
∅22 x 12.5	10	∅19	2.80	1001-85	1002-85	1003-85
∅22 x 22.5	20	∅19	5.70	1001-86	1002-86	1003-86
∅22 x 52.5	50	∅19	14.00	1001-87	1002-87	1003-87
∅22 x 102.5	100	∅19	28.00	1001-88	1002-88	1003-88

Spectrophotometer—Absorption Rectangular




Outside Dim. H x W x D mm	Path Length mm	Inside Width mm	Vol. ml	UV Quartz	IR Quartz	Optical Glass
				195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
				Product Code	Product Code	Product Code
40 x 28 x 6.5	2.5	25	2.20	1001-682	1002-682	1003-682
40 x 28 x 9	5	25	4.40	1001-683	1002-683	1003-683
40 x 28 x 14	10	25	8.80	1001-684	1002-684	1003-684
40 x 28 x 24	20	25	17.50	1001-685	1002-685	1003-685
40 x 28 x 44	40	25	35.00	1001-686	1002-686	1003-686
40 x 28 x 54	50	25	43.80	1001-687	1002-687	1003-687
40 x 28 x 104	100	25	87.50	1001-688	1002-688	1003-688
40 x 28 x 204	200	25	175.00	1001-689	1002-689	1003-689

Standard Fluorometer Cell with Lid



	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	48 x 12.5 x 7.5	5	10	1.70	1001-203	1002-203	1003-203
	48 x 12.5 x 12.5	10	10	3.50	1001-204	1002-204	1003-204
	48 x 12.5 x 22.5	20	10	7.00	1001-205	1002-205	1003-205
	48 x 12.5 x 32.5	30	10	10.50	1001-206	1002-206	1003-206
	48 x 12.5 x 42.5	40	10	14.00	1001-207	1002-207	1003-207
	48 x 12.5 x 52.5	50	10	17.50	1001-208	1002-208	1003-208
	48 x 12.5 x 102.5	100	10	35.00	1001-209	1002-209	1003-209

Standard Fluorometer Cell with Teflon™ Stopper





	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5µm	260nm-3.5µm	320nm-2.6µm
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	48 x 12.5 x 7.5	5	10	1.70	1001-213	1002-213	1003-213
	48 x 12.5 x 12.5	10	10	3.50	1001-214	1002-214	1003-214
	48 x 12.5 x 22.5	20	10	7.00	1001-215	1002-215	1003-215
	48 x 12.5 x 32.5	30	10	10.50	1001-216	1002-216	1003-216
	48 x 12.5 x 42.5	40	10	14.00	1001-217	1002-217	1003-217
	48 x 12.5 x 52.5	50	10	17.50	1001-218	1002-218	1003-218
	48 x 12.5 x 102.5	100	10	35.00	1001-219	1002-219	1003-219



• Sold in pairs

• Four Polished Windows

Micro Fluorometer Cell with Lid

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5 μ m	260nm-3.5 μ m	320nm-2.6 μ m
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	45 x 12.5 x 12.5	10	1	0.35	1001-504	1002-504	1003-504
	45 x 12.5 x 12.5	10	2	0.70	1001-514	1002-514	1003-514
	45 x 12.5 x 12.5	10	3	1.00	1001-524	1002-524	1003-524
	45 x 12.5 x 12.5	10	4	1.40	1001-534	1002-534	1003-534
	45 x 12.5 x 12.5	10	5	1.70	1001-544	1002-544	1003-544

Micro Fluorometer Cell with Teflon™ Stopper

	Outside Dim.	Path	Inside	Vol.	UV Quartz	IR Quartz	Optical Glass
		Length	Width		195nm-2.5 μ m	260nm-3.5 μ m	320nm-2.6 μ m
	H x W x D mm	mm	mm	ml	Product Code	Product Code	Product Code
	45 x 12.5 x 12.5	10	1	0.35	1001-554	1002-554	1003-554
	45 x 12.5 x 12.5	10	2	0.70	1001-564	1002-564	1003-564
	45 x 12.5 x 12.5	10	3	1.00	1001-574	1002-574	1003-574
	45 x 12.5 x 12.5	10	4	1.40	1001-584	1002-584	1003-584
	45 x 12.5 x 12.5	10	5	1.70	1001-594	1002-594	1003-594

• Sold in pairs

• Four Polished Windows

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