





Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8. - Z Values: Page 9.

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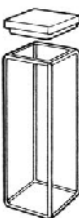


Rev 9/24/10

Spectrophotometry Cells (two polished windows)										
IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
	Spectrophotometer - Standard cell with lid									
	45x12.5x3.5	1	10	0.35	QS-1	\$63	OG-1	\$36	IR-1	\$76
	45x12.5x4.5	2		0.70	QS-2	\$56	OG-2	\$27	IR-2	\$67
	45x12.5x7.5	5		1.70	QS-3	\$49	OG-3	\$18	IR-3	\$59
	45x12.5x12.5	10		3.50	QS-4	\$29	OG-4	\$14	IR-4	\$46
	45x12.5x22.5	20		7.00	QS-5	\$56	OG-5	\$27	IR-5	\$67
	45x12.5x32.5	30		10.50	QS-6	\$63	OG-6	\$36	IR-6	\$76
	45x12.5x42.5	40		14.00	QS-7	\$91	OG-7	\$45	IR-7	\$109
	45x12.5x52.5	50		17.50	QS-8	\$119	OG-8	\$45	IR-8	\$143
45x12.5x102.5	100	35.00		QS-9	\$259	OG-9	\$63	IR-9	\$311	
	Spectrophotometer - Standard cell with Teflon stopper									
	45x12.5x7.5	5	10	1.70	QS-13	\$56	OG-13	\$39	IR-13	\$67
	45x12.5x12.5	10		3.50	QS-14	\$56	OG-14	\$39	IR-14	\$67
	45x12.5x22.5	20		0.70	QS-15	\$63	OG-15	\$44	IR-15	\$76
	45x12.5x32.5	30		10.50	QS-16	\$70	OG-16	\$49	IR-16	\$84
	45x12.5x42.5	40		14.00	QS-17	\$98	OG-17	\$69	IR-17	\$118
	45x12.5x52.5	50		17.50	QS-18	\$133	OG-18	\$93	IR-18	\$160
	45x12.5x102.5	100		35.00	QS-19	\$273	OG-19	\$191	IR-19	\$328
	Spectrophotometer - Standard cell with rounded base and lid									
	45x12.5x3.5	1	10	0.35	QS-101	\$63	OG-101	\$36	IR-101	\$76
	45x12.5x4.5	2		0.70	QS-102	\$56	OG-102	\$27	IR-102	\$67
	45x12.5x7.5	5		1.70	QS-103	\$49	OG-103	\$18	IR-103	\$59
	45x12.5x12.5	10		3.50	QS-104	\$29	OG-104	\$14	IR-104	\$46
	45x12.5x22.5	20		7.00	QS-105	\$56	OG-105	\$27	IR-105	\$67
	45x12.5x32.5	30		10.50	QS-106	\$63	OG-106	\$36	IR-106	\$76
	45x12.5x42.5	40		14.00	QS-107	\$91	OG-107	\$45	IR-107	\$109
	45x12.5x52.5	50		17.50	QS-108	\$119	OG-108	\$45	IR-108	\$143
45x12.5x102.5	100	35.50		QS-109	\$259	OG-109	\$63	IR-109	\$311	
	Spectrophotometer - Standard cell with rounded base and Teflon stopper									
	48x12.5x7.5	5	10	1.70	QS-113	\$56	OG-113	\$39	IR-113	\$67
	48x12.5x12.5	10		3.50	QS-114	\$56	OG-114	\$39	IR-114	\$67
	48x12.5x22.5	20		7.00	QS-115	\$63	OG-115	\$44	IR-115	\$76
	48x12.5x32.5	30		10.50	QS-116	\$70	OG-116	\$49	IR-116	\$84
	48x12.5x42.5	40		14.00	QS-117	\$98	OG-117	\$69	IR-117	\$118
	48x12.5x52.5	50		17.50	QS-118	\$133	OG-118	\$93	IR-118	\$160
	48x12.5x102.5	100		35.00	QS-119	\$273	OG-119	\$191	IR-119	\$328

Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8. - Z Values: Page 9.

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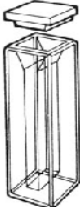
Rev 9/24/10


IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
	Spectrophotometer - Standard cell with level base and lid									
	45x12.5x3.5	1	10	0.35	QS-401	\$63	OG-401	\$36	IR-401	\$76
	45x12.5x4.5	2		0.70	QS-402	\$56	OG-402	\$27	IR-402	\$67
	45x12.5x7.5	5		1.70	QS-403	\$49	OG-403	\$18	IR-403	\$59
	45x12.5x12.5	10		3.50	QS-404	\$49	OG-404	\$18	IR-404	\$59
	45x12.5x22.5	20		7.00	QS-405	\$56	OG-405	\$27	IR-405	\$67
	45x12.5x32.5	30		10.50	QS-406	\$63	OG-406	\$36	IR-406	\$76
	45x12.5x42.5	40		14.00	QS-407	\$91	OG-407	\$45	IR-407	\$109
	45x12.5x52.5	50		17.50	QS-408	\$119	OG-408	\$45	IR-408	\$143
45x12.5x102.5	100	35.50		QS-409	\$259	OG-409	\$63	IR-409	\$311	
	Spectrophotometer - Semi-Micro cell with black walls and lid									
	45x12.5x7.5	5	4	0.70	QS-23	\$56	OG-23	\$39	IR-23	\$67
	45x12.5x12.5	10		1.40	QS-24	\$56	OG-24	\$39	IR-24	\$67
	45x12.5x22.5	20		2.80	QS-25	\$63	OG-25	\$44	IR-25	\$76
	45x12.5x32.5	30		4.20	QS-26	\$70	OG-26	\$49	IR-26	\$84
	45x12.5x42.5	40		5.60	QS-27	\$98	OG-27	\$69	IR-27	\$118
	45x12.5x52.5	50		7.00	QS-28	\$133	OG-28	\$93	IR-28	\$160
	45x12.5x102.5	100		14.00	QS-29	\$219	N/A	N/A	IR-29	\$295
	45x12.5x7.5	5	5	0.85	QS-143	\$56	OG-143	\$39	IR-143	\$67
	45x12.5x12.5	10		1.75	QS-144	\$56	OG-144	\$39	IR-144	\$67
	45x12.5x22.5	20		3.50	QS-145	\$63	OG-145	\$44	IR-145	\$76
	45x12.5x32.5	30		5.25	QS-146	\$70	OG-146	\$49	IR-146	\$84
	45x12.5x42.5	40		7.00	QS-147	\$98	OG-147	\$69	IR-147	\$118
	45x12.5x52.5	50		8.75	QS-148	\$133	OG-148	\$93	IR-148	\$160
	45x12.5x102.5	100		17.50	QS-149	\$275	OG-149	\$142	IR-149	\$299
	Spectrophotometer - Semi-Micro cell with black walls and Teflon stopper									
	45x12.5x7.5	5	4	0.70	QS-33	\$63	OG-33	\$44	IR-33	\$76
	45x12.5x12.5	10		1.40	QS-34	\$63	OG-34	\$44	IR-34	\$76
	45x12.5x22.5	20		2.80	QS-35	\$70	OG-35	\$49	IR-35	\$84
	45x12.5x32.5	30		4.20	QS-36	\$77	OG-36	\$54	IR-36	\$92
	45x12.5x42.5	40		5.60	QS-37	\$105	OG-37	\$74	IR-37	\$126
	45x12.5x52.5	50		7.00	QS-38	\$140	OG-38	\$98	IR-38	\$168
	45x12.5x102.5	100		14.00	QS-39	\$219	OG-39	\$188	IR-39	\$295

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Rev 9/24/10




IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
	Spectrophotometer - Semi-Micro cell with frosted walls and lid									
	45x12.5x7.5	5	4	0.70	QS-263	\$56	OG-263	\$39	IR-263	\$67
	45x12.5x12.5	10		1.40	QS-264	\$56	OG-264	\$39	IR-264	\$67
	45x12.5x22.5	20		2.80	QS-265	\$63	OG-265	\$44	IR-265	\$76
	45x12.5x32.5	30		4.20	QS-266	\$70	OG-266	\$49	IR-266	\$84
	45x12.5x42.5	40		5.60	QS-267	\$98	OG-267	\$69	IR-267	\$118
	45x12.5x52.5	50		7.00	QS-268	\$133	OG-268	\$93	IR-268	\$160
	45x12.5x102.5	100		14.00	QS-269	\$275	OG-269	\$128	IR-269	\$299
	45x12.5x7.5	5	5	0.85	QS-273	\$56	OG-273	\$39	IR-273	\$67
	45x12.5x12.5	10		1.70	QS-274	\$56	OG-274	\$39	IR-274	\$67
	45x12.5x22.5	20		3.50	QS-275	\$63	OG-275	\$44	IR-275	\$76
	45x12.5x32.5	30		5.20	QS-276	\$70	OG-276	\$49	IR-276	\$84
	45x12.5x42.5	40		7.00	QS-277	\$98	OG-277	\$69	IR-277	\$118
	45x12.5x52.5	50		8.75	QS-278	\$133	OG-278	\$93	IR-278	\$160
45x12.5x102.5	100	17.50		QS-279	\$275	OG-279	\$128	IR-279	\$299	

	Spectrophotometer - Semi-Micro cell with frosted walls and Teflon stopper									
	45x12.5x7.5	5	4	0.70	QS-293	\$63	OG-293	\$44	IR-293	\$76
	45x12.5x12.5	10		1.40	QS-294	\$70	OG-294	\$49	IR-294	\$84
	45x12.5x22.5	20		2.80	QS-295	\$70	OG-295	\$49	IR-295	\$84
	45x12.5x32.5	30		4.20	QS-296	\$77	OG-296	\$54	IR-296	\$92
	45x12.5x42.5	40		5.60	QS-297	\$105	OG-297	\$74	IR-297	\$126
	45x12.5x52.5	50		7.00	QS-298	\$140	OG-298	\$98	IR-298	\$168
	45x12.5x102.5	100		14.00	QS-299	\$295	OG-299	\$166	IR-299	\$336
	45x12.5x7.5	5	5	0.85	QS-393	\$99	OG-393	\$70	IR-393	\$112
	45x12.5x12.5	10		1.70	QS-394	\$106	OG-394	\$76	IR-394	\$124
	45x12.5x22.5	20		3.50	QS-395	\$127	OG-395	\$94	IR-395	\$141
	45x12.5x32.5	30		5.20	QS-396	\$138	OG-396	\$144	IR-396	\$159
	45x12.5x42.5	40		7.00	QS-397	\$166	OG-397	\$152	IR-397	\$188
	45x12.5x52.5	50		8.75	QS-398	\$195	OG-398	\$164	IR-398	\$219
45x12.5x102.5	100	17.50		QS-399	\$269	OG-399	\$178	IR-399	\$301	

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IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
Spectrophotometer - Micro cell with black walls and lid										
	45x12.5x7.5	5	1	0.17	QS-123	\$63	OG-123	\$44	IR-123	\$76
	45x12.5x12.5	10		0.35	QS-124	\$63	OG-124	\$44	IR-124	\$76
	45x12.5x22.5	20		0.70	QS-125	\$70	OG-125	\$49	IR-125	\$84
	45x12.5x32.5	30		1.00	QS-126	\$77	OG-126	\$54	IR-126	\$92
	45x12.5x42.5	40		1.40	QS-127	\$105	OG-127	\$74	IR-127	\$126
	45x12.5x52.5	50		1.75	QS-128	\$140	OG-128	\$98	IR-128	\$168
	45x12.5x102.5	100		3.50	QS-129	\$226	OG-129	\$135	IR-129	\$259
	45x12.5x7.5	5	2	0.35	QS-43	\$63	OG-43	\$44	IR-43	\$76
	45x12.5x12.5	10		0.70	QS-44	\$63	OG-44	\$36	IR-44	\$76
	45x12.5x22.5	20		1.40	QS-45	\$70	OG-45	\$49	IR-45	\$84
	45x12.5x32.5	30		2.10	QS-46	\$70	OG-46	\$49	IR-46	\$84
	45x12.5x42.5	40		2.80	QS-47	\$105	OG-47	\$74	IR-47	\$126
	45x12.5x52.5	50		3.50	QS-48	\$140	OG-48	\$98	IR-48	\$168
	45x12.5x102.5	100		7.00	QS-49	\$219			IR-49	\$295
	45x12.5x7.5	5	3	0.50	QS-133	\$63	OG-133	\$44	IR-133	\$76
	45x12.5x12.5	10		1.00	QS-134	\$63	OG-134	\$44	IR-134	\$76
	45x12.5x22.5	20		2.10	QS-135	\$70	OG-135	\$49	IR-135	\$84
	45x12.5x32.5	30		3.15	QS-136	\$77	OG-136	\$54	IR-136	\$92
45x12.5x42.5	40	4.20		QS-137	\$105	OG-137	\$74	IR-137	\$126	
45x12.5x52.5	50	5.25		QS-138	\$140	OG-138	\$98	IR-138	\$168	
45x12.5x102.5	100	10.50		QS-139	\$226	OG-139	\$135	IR-139	\$259	
	25x12.5x12.5	10	1	0.15	QS-424	\$70	OG-424	\$49	IR-424	\$84
	25x12.5x12.5		2	0.30	QS-434	\$70	OG-434	\$49	IR-434	\$84
	25x12.5x12.5		3	0.45	QS-444	\$70	OG-444	\$49	IR-444	\$84
	25x12.5x12.5		4	0.60	QS-454	\$70	OG-454	\$49	IR-454	\$84
Spectrophotometer - Micro cell with black walls and Teflon stopper										
	45x12.5x7.5	5	2	0.35	QS-53	\$70	OG-53	\$49	IR-53	\$84
	45x12.5x12.5	10		0.70	QS-54	\$70	OG-54	\$49	IR-54	\$84
	45x12.5x22.5	20		1.40	QS-55	\$77	OG-55	\$54	IR-55	\$92
	45x12.5x32.5	30		2.10	QS-56	\$84	OG-56	\$59	IR-56	\$101
	45x12.5x42.5	40		2.80	QS-57	\$112	OG-57	\$78	IR-57	\$134
	45x12.5x52.5	50		3.50	QS-58	\$147	OG-58	\$103	IR-58	\$176
	45x12.5x102.5	100		7.00	QS-59	\$219	OG-59	\$188	IR-59	\$295

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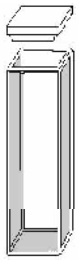
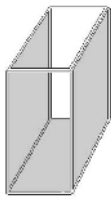

Rev 9/24/10

IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
Spectrophotometer - Micro cell with frosted walls and lid										
	45x12.5x7.5	5	1	0.17	QS-233	\$63	OG-233	\$44	IR-233	\$76
	45x12.5x12.5	10		0.35	QS-234	\$63	OG-234	\$44	IR-234	\$76
	45x12.5x22.5	20		0.70	QS-235	\$70	OG-235	\$49	IR-235	\$84
	45x12.5x32.5	30		1.00	QS-236	\$77	OG-236	\$54	IR-236	\$92
	45x12.5x42.5	40		1.40	QS-237	\$105	OG-237	\$74	IR-237	\$126
	45x12.5x52.5	50		1.75	QS-238	\$140	OG-238	\$98	IR-238	\$168
	45x12.5x102.5	100		3.50	QS-239	\$275	OG-239	\$135	IR-239	\$299
	45x12.5x7.5	5	2	0.35	QS-243	\$63	OG-243	\$44	IR-243	\$76
	45x12.5x12.5	10		0.70	QS-244	\$63	OG-244	\$44	IR-244	\$76
	45x12.5x22.5	20		1.40	QS-245	\$70	OG-245	\$49	IR-245	\$84
	45x12.5x32.5	30		2.10	QS-246	\$77	OG-246	\$54	IR-246	\$92
	45x12.5x42.5	40		2.80	QS-247	\$105	OG-247	\$74	IR-247	\$126
	45x12.5x52.5	50		3.50	QS-248	\$140	OG-248	\$98	IR-248	\$168
	45x12.5x102.5	100		7.00	QS-249	\$275	OG-249	\$135	IR-249	\$299
	45x12.5x7.5	5	3	0.50	QS-253	\$63	OG-253	\$44	IR-253	\$76
	45x12.5x12.5	10		1.00	QS-254	\$63	OG-254	\$44	IR-254	\$76
	45x12.5x22.5	20		2.10	QS-255	\$70	OG-255	\$49	IR-255	\$84
	45x12.5x32.5	30		3.15	QS-256	\$77	OG-256	\$54	IR-256	\$92
	45x12.5x42.5	40		4.20	QS-257	\$105	OG-257	\$74	IR-257	\$126
	45x12.5x52.5	50		5.25	QS-258	\$140	OG-258	\$98	IR-258	\$168
	45x12.5x102.5	100		10.50	QS-259	\$275	OG-259	\$135	IR-259	\$299
	25x12.5x12.5	10	1	0.15	QS-464	\$70	OG-464	\$49	IR-464	\$84
	25x12.5x12.5		2	0.30	QS-474	\$70	OG-474	\$49	IR-474	\$84
	25x12.5x12.5		3	0.45	QS-484	\$70	OG-484	\$49	IR-484	\$84
	25x12.5x12.5		4	0.60	QS-494	\$70	OG-494	\$49	IR-494	\$84
Spectrophotometer - Micro cell with frosted walls and Teflon stopper										
	45x12.5x7.5	5	1	0.17	QS-373	\$80	OG-373	\$60	IR-373	\$90
	45x12.5x12.5	10		0.35	QS-374	\$85	OG-374	\$65	IR-374	\$97
	45x12.5x22.5	20		0.70	QS-375	\$135	OG-375	\$80	IR-375	\$148
	45x12.5x32.5	30		1.00	QS-376	\$160	OG-376	\$99	IR-376	\$176
	45x12.5x42.5	40		1.40	QS-377	\$194	OG-377	\$110	IR-377	\$185
	45x12.5x52.5	50		1.75	QS-378	\$228	OG-378	\$158	IR-378	\$208
	45x12.5x102.5	100		3.50	QS-379	\$244	OG-379	\$189	IR-379	\$346
	45x12.5x7.5	5	2	0.35	QS-283	\$70	OG-283	\$49	IR-283	\$84
	45x12.5x12.5	10		0.70	QS-284	\$70	OG-284	\$49	IR-284	\$84
	45x12.5x22.5	20		1.40	QS-285	\$77	OG-285	\$54	IR-285	\$92
	45x12.5x32.5	30		2.10	QS-286	\$84	OG-286	\$59	IR-286	\$101
	45x12.5x42.5	40		2.80	QS-287	\$112	OG-287	\$78	IR-287	\$134
	45x12.5x52.5	50		3.50	QS-288	\$147	OG-288	\$103	IR-288	\$176
	45x12.5x102.5	100		7.00	QS-289	\$203	OG-289	\$142	IR-289	\$243

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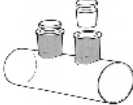

Rev 9/24/10

IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
	Spectrophotometer - Micro cell with frosted walls and Teflon stopper									
	45x12.5x7.5	5	3	0.50	QS-383	\$80	OG-383	\$60	IR-383	\$90
	45x12.5x12.5	10		1.00	QS-384	\$85	OG-384	\$65	IR-384	\$97
	45x12.5x22.5	20		2.10	QS-385	\$135	OG-385	\$80	IR-385	\$148
	45x12.5x32.5	30		3.15	QS-386	\$160	OG-386	\$99	IR-386	\$176
	45x12.5x42.5	40		4.20	QS-387	\$194	OG-387	\$110	IR-387	\$185
	45x12.5x52.5	50		5.25	QS-388	\$228	OG-388	\$158	IR-388	\$208
	45x12.5x102.5	100		10.50	QS-389	\$244	OG-389	\$189	IR-389	\$346
	Spectrophotometer - Oversized & Large Cells									
	43x15x9	5	12	2.10	QS-303	\$42	OG-303	\$18	IR-303	\$50
	43x15x14	10		4.20	QS-304	\$42	OG-304	\$18	IR-304	\$50
	43x15x24	20		8.40	QS-305	\$53	OG-305	\$27	IR-305	\$63
	43x15x34	30		12.60	QS-306	\$63	OG-306	\$36	IR-306	\$76
	43x15x44	40		16.80	QS-307	\$84	OG-307	\$45	IR-307	\$101
	43x15x54	50		21.00	QS-308	\$105	OG-308	\$45	IR-308	\$126
43x15x104	100	42.00		QS-309	\$245	OG-309	\$63	IR-309	\$294	
	Spectrophotometer - Self-masking continuous flow-through cell (Indicate required Z value when ordering)									
	40x20x10.4	6.35	16	3.50	QS-321	\$56	OG-321	\$36	IR-321	\$67
	40x20x14	10		5.60	QS-326	\$56	OG-326	\$36	IR-326	\$67
	40x20x16.7	12.70		7.10	QS-322	\$56	OG-322	\$36	IR-322	\$67
	40x20x29.4	25.40		14.20	QS-323	\$84	OG-323	\$54	IR-323	\$101
	40x20x54.8	50.80		28.40	QS-324	\$140	OG-324	\$63	IR-324	\$168
	40x20x104	100		56.00	QS-327	\$253	OG-327	\$95	IR-327	\$284
40x20x137.4	133.35	74.60		QS-325	\$315	OG-325	\$126	IR-325	\$378	
	Spectrophotometer - Self-masking continuous flow-through cell (Indicate required Z value when ordering)									
	45x12.5x12.5	10	Φ1	0.01	QS-154	\$84	OG-154	\$59	IR-154	\$101
	45x12.5x22.5	20		0.02	QS-155	\$98	OG-155	\$69	IR-155	\$118
	45x12.5x32.5	30		0.03	QS-156	\$112	OG-156	\$78	IR-156	\$134
	45x12.5x12.5	10	Φ1.5	0.02	QS-164	\$84	OG-164	\$59	IR-164	\$101
	45x12.5x22.5	20		0.04	QS-165	\$98	OG-165	\$69	IR-165	\$118
	45x12.5x32.5	30		0.06	QS-166	\$112	OG-166	\$78	IR-166	\$134
	45*12.5*7.5	5	Φ2	0.02	QS-67	\$77	OG-67	\$54	IR-67	\$92
	45x12.5x12.5	10		0.03	QS-174	\$84	OG-174	\$59	IR-174	\$101
	45x12.5x22.5	20		0.06	QS-175	\$98	OG-175	\$69	IR-175	\$118
	45x12.5x32.5	30		0.09	QS-176	\$112	OG-176	\$78	IR-176	\$134
	45x12.5x7.5	5	Φ3	0.04	QS-63	\$77	OG-63	\$54	IR-63	\$92
	45x12.5x12.5	10		0.07	QS-64	\$91	OG-64	\$64	IR-64	\$109
	45x12.5x22.5	20		0.14	QS-65	\$105	OG-65	\$74	IR-65	\$126
45x12.5x32.5	30	0.21		QS-66	\$119	OG-66	\$83	IR-66	\$143	

Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8. - Z Values: Page 9.

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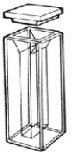




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IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
	Spectrophotometer - Self-masking continuous flow-through cell (Indicate required Z value when ordering)									
	45x12.5x7.5	5	4x12	0.24	QS-73	\$77	OG-73	\$54	IR-73	\$92
	45x12.5x12.5	10		0.48	QS-74	\$91	OG-74	\$64	IR-74	\$109
	45x12.5x22.5	20		1.00	QS-75	\$105	OG-75	\$74	IR-75	\$126
	45x12.5x32.5	30	1.50	QS-76	\$119	OG-76	\$83	IR-76	\$143	
	45x12.5x7.5	5	2x12	0.12	QS-79	\$81	OG-79	\$59	IR-79	\$99
45x12.5x12.5	10	0.24		QS-80	\$81	OG-80	\$59	IR-80	\$99	
	Spectrophotometer - Cylindrical cell									
	Φ22x12.5	10	Φ19	2.80	QS-85	\$70	OG-85	\$49	IR-85	\$84
	Φ22x22.5	20		5.70	QS-86	\$84	OG-86	\$59	IR-86	\$101
	Φ22x52.5	50		14.00	QS-87	\$98	OG-87	\$69	IR-87	\$118
Φ22x102.5	100	28.00		QS-88	\$112	OG-88	\$78	IR-88	\$134	
	Spectrophotometer - Absorptiometer Rectangular									
	40x28x6.5	2.5	25	2.2	QS-682	\$110	OG-682	\$40	IR-682	\$119
	40x28x9	5		4.4	QS-683	\$104	OG-683	\$40	IR-683	\$130
	40x28x14	10		8.8	QS-684	\$104	OG-684	\$50	IR-684	\$130
	40x28x24	20		17.5	QS-685	\$135	OG-685	\$60	IR-685	\$166
	40x28x44	40		35.00	QS-686	\$179	OG-686	\$80	IR-686	\$197
	40x28x54	50		43.8	QS-687	\$198	OG-687	\$90	IR-687	\$224
	40x28x104	100		87.5	QS-688	\$202	OG-688	\$98	IR-688	\$242
40x28x204	200	175.00		QS-689	\$692	OG-689	\$156	IR-689	\$766	

Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8. - Z Values: Page 9.

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Fluorometry Cells (four polished windows)										
IMAGE	Outside Dim HxWxD	Path Length	Inside Width	VOL	ES Quartz Glass	Price	Optical glass	Price	IR Quartz Glass	Price
	mm	mm	mm	ml	190nm-2.5um	US\$	340nm-2.6um	US\$	260nm-3.5um	US\$
	Fluorometer - Standard fluorometer cell with lid									
	45x12.5x7.5	5	10	1.70	QS-203	\$84	OG-203	\$59	IR-203	\$101
	45x12.5x12.5	10		3.50	QS-204	\$84	OG-204	\$59	IR-204	\$101
	45x12.5x22.5	20		7.00	QS-205	\$105	OG-205	\$74	IR-205	\$126
	45x12.5x32.5	30		10.50	QS-206	\$126	OG-206	\$88	IR-206	\$151
	45x12.5x42.5	40		14.00	QS-207	\$161	OG-207	\$113	IR-207	\$193
	45x12.5x52.5	50		17.50	QS-208	\$196	OG-208	\$137	IR-208	\$235
	45x12.5x102.5	100		35.00	QS-209	\$365	OG-209	\$178	IR-209	\$387
	Fluorometer - Standard fluorometer cell with Teflon stopper									
	48x12.5x7.5	5	10	1.70	QS-213	\$91	OG-213	\$64	IR-213	\$109
	48x12.5x12.5	10		3.50	QS-214	\$91	OG-214	\$64	IR-214	\$109
	48x12.5x22.5	20		7.00	QS-215	\$105	OG-215	\$74	IR-215	\$126
	48x12.5x32.5	30		10.50	QS-216	\$133	OG-216	\$93	IR-216	\$160
	48x12.5x42.5	40		14.00	QS-217	\$161	OG-217	\$113	IR-217	\$193
	48x12.5x52.5	50		17.50	QS-218	\$196	OG-218	\$137	IR-218	\$235
	48x12.5x52.5	100		35.00	QS-219	\$263	OG-219	\$178	IR-219	\$306
	Fluorometer - Micro fluorometer cell with lid									
	45x12.5x12.5	10	1	0.35	QS-504	\$154	OG-504	\$78	IR-504	\$172
	45x12.5x12.5		2	0.70	QS-524	\$154	OG-524	\$78	IR-524	\$172
	45x12.5x12.5		3	1.00	QS-724	\$154	OG-724	\$78	IR-724	\$172
	45x12.5x12.5		4	1.40	QS-224	\$154	OG-224	\$78	IR-224	\$172
	45x12.5x12.5		5	1.70	QS-604	\$154	OG-604	\$78	IR-604	\$172
	Fluorometer - Micro fluorometer cell with Teflon stopper									
	45x12.5x12.5	10	1	0.35	QS-554	\$160	OG-554	\$88	IR-554	\$190
	45x12.5x12.5		2	0.70	QS-534	\$160	OG-534	\$88	IR-534	\$190
	45x12.5x12.5		3	1.00	QS-574	\$160	OG-574	\$88	IR-574	\$190
	45x12.5x12.5		4	1.40	QS-544	\$160	OG-544	\$88	IR-544	\$190
	45x12.5x12.5		5	1.70	QS-594	\$160	OG-594	\$88	IR-594	\$190
	Fluorometer - Continuous Flow-through (Indicate required Z value when ordering)									
	45x12.5x12.5	10	4	0.45	QS-176450	\$398	OG-176450	\$348		
	45x12.5x12.5		1.5	0.025	QS-176025	\$426	OG-176025	\$395		
	Fluorometer - Rectangular with Straight Tube									
	45x12.5x12.5	10	10	3.5	QS-L-02	\$160	OG-L-02	\$99	IR-L-02	\$176
Tube = 8mm OD x 120mm total height										
	Fluorometer - Triangular Cell with Teflon stopper									
	45x12.5x12.5	Surface	10	1.7	QSB-4	\$202				

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Z-Dimensions

The Z-Dimension is the distance from the bottom of the cuvette compartment in the instrument to the center of the light beam.

Each instrument manufacturer optimizes the height, width, focus and placement of the light beam within the design of an instrument to ensure that it performs optimally.

It is important to users when attempting to use a small sample volume, as the sample will need to be placed in line with the light path.

The table below shows typical Z values for several of the most popular brands of Spectrophotometer:

Manufacturer	Z Height
Agilent	15 mm
Beckman	8.5 mm
Bio-Rad	8.5 mm
Eppendorf	8.5 mm
GBC	15 mm
Hewlett Packard	15 mm
Hitachi	8.5 mm
Jenway	15mm
Perkin-Elmer	15 mm
Pharmacia	15 mm
Shimadzu	15 mm
Spectronics	8.5 mm
Turner	8.5 mm
Varian	20 mm