
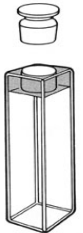




Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8

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Rev 4/2/10

| 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 | \$35 |
| | 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


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Rev 4/2/10

| 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 | |

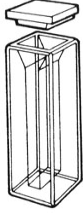
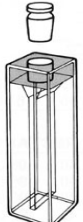
| | | | | | | | | | | |
|---|---|-----------|-------------|-------------|---------------|-------------|---------------|-------------|---------------|-------------|
|  | Spectrophotometer - Semi-Micro cell with black walls and lid | | | | | | | | | |
| | 45x12.5x7.5 | 5 | 4 | 0.70 | QS-23 | \$56 | OG-23 | \$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 | OG-29 | \$188 | IR-29 | \$295 |
| | 45x12.5x7.5 | 5 | | 5 | 0.85 | QS-143 | \$56 | OG-143 | \$39 | IR-143 |
| | 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 |

Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8

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Rev 4/2/10

| 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 | |

Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8

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Rev 4/2/10

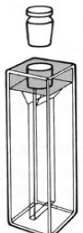
| IMAGE | Outside Dim HxWxD | Path Length | Inside Width | VOL | ES Quartz Glass | Price | Optical glass | Price | IR Quartz Glass | Price |
|---|----------------------|----------------|-----------------|-------------|-----------------|-------------|---------------|-------------|-----------------|-------------|
| | mm | mm | mm | ml | 190nm-2.5um | US\$ | 340nm-2.6um | US\$ | 260nm-3.5um | US\$ |
| Spectrophotometer - Micro cell with 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 | OG-49 | \$188 | 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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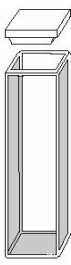

| IMAGE | Outside Dim HxWxD | Path Length | Inside Width | VOL | ES Quartz Glass | Price | Optical glass | Price | IR Quartz Glass | Price |
|---|--|----------------|-----------------|-------------|-----------------|-------------|---------------|-------------|-----------------|-------------|
| | mm | 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 |

| 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 | 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 | |

Spectrophotometry Cells: Pages 1-7 - Fluorometry Cells: Page 8

Compatible cells are available for most major manufacturer part numbers.
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*** Items that are normally in stock are listed in red font Items in bold font indicate most common sizes ***




Rev 4/2/10

| 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 | | | | | | | | | |
| | 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

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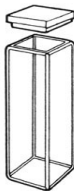






Rev 4/2/10

| 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 - Self-masking continuous flow-through cell | | | | | | | | | |
| | 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

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Rev 4/2/10

| 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 | | | | | | | | | | |
|  | 45x12.5x12.5 | 10 | 4 | 0.45 | QS-176450 | \$398 | OG-176450 | \$348 | | |
| | 45x12.5x12.5 | | 4 | 0.025 | QS-176025 | \$426 | OG-176025 | \$395 | | |
| Fluorometer - Rectangular with graded seal | | | | | | | | | | |
|  | 45x12.5x12.5 | 10 | 10 | 3.5 | QS-704 | \$160 | OG-704 | \$99 | IR-704 | \$176 |
| | Tube = 8mm OD x 120mm total height | | | | | | | | | |
| | 45x12.5x12.5 | 10 | 10 | 3.5 | QS-714 | \$160 | OG-714 | \$99 | IR-714 | \$176 |
| Tube = 8mm OD x 120mm total height | | | | | | | | | | |
| Fluorometer - Triangular Cell with Teflon stopper | | | | | | | | | | |
|  | 45x12.5x12.5 | Surface | 10 | 1.7 | QSB-4 | \$202 | | | | |
| | | | | | | | | | | |