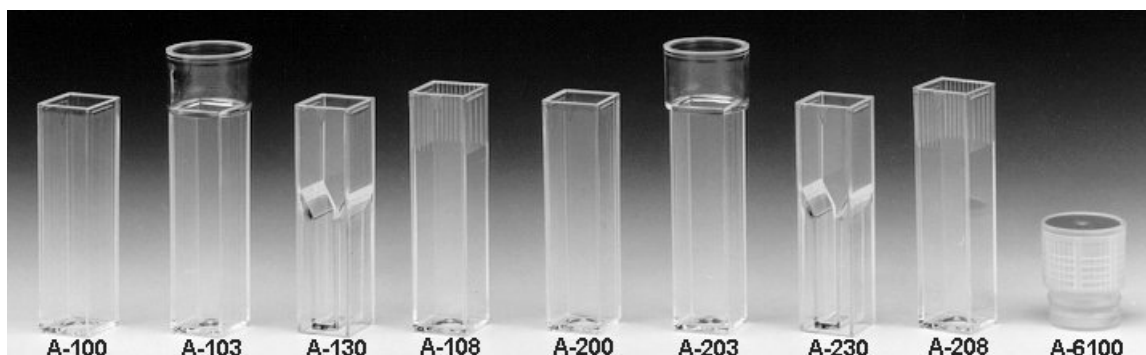


SPECTROCELL

Plastic Disposable Cells



Spectrocell disposable cells are of exceptional quality for their type. They are priced to be truly disposable. All 100 cells in a given tray will match within 1% tolerance. All disposable cells are provided in a dust proof tray, which also protects the cell windows. Spectrocell polystyrene cells are for use in the visible range from 340 through 900 nanometers. Spectrocell acrylic cells provide transmission from 280 through 900 nanometers. Spectrocell acrylic cells do not show strong absorption in the visible range, as do many of the UV disposable cells on the market. Available in trays boxes and cases.

| <i>Polystyrene Cells</i> 340 through 900 nanometers | | | | |
|---|---------------------------|---------------|--------------------|----------------|
| <u>PRODUCT No.</u> | <u>DESCRIPTION</u> | <u>VOLUME</u> | <u>PATH LENGTH</u> | <u>WINDOWS</u> |
| A-100 | Standard Cell | 3.5ml | 10 mm | 2 |
| A-103 | Stopper Top Cell | 4.0ml | 10 mm | 2 |
| A-125 | Tall Cell 9.6 cm Tall | 7.5ml | 10 mm | 2 |
| A-130 | Semi-Micro Cell | 1.4ml | 10 mm | 2 |
| A-108 | Standard Fluorimeter Cell | 3.5ml | 10 mm | 4 |

| <i>Acrylic Cells</i> 280 through 900 nanometers | | | | |
|---|----------------------------|---------------|--------------------|----------------|
| <u>PRODUCT NO.</u> | <u>DESCRIPTION</u> | <u>VOLUME</u> | <u>PATH LENGTH</u> | <u>WINDOWS</u> |
| A-200 | UV Grade Cell | 3.5ml | 10 mm | 2 |
| A-203 | Stopper Top Cell, UV Grade | 4.0ml | 10 mm | 2 |
| A-230 | Semi-Micro Cell, UV Grade | 1.4ml | 10 mm | 2 |
| A-208 | Fluorimeter Cell, UV Grade | 3.5ml | 10 mm | 4 |

SPECTROCELL

Disposable Cell Pricing Information

Polystyrene Cells

| A-100 | | A-103 | | A-130 | | A-108 | |
|--------------|----------|--------------|----------|--------------|----------|--------------|----------|
| Tray of 100 | \$36.00 | Tray of 100 | \$37.00 | Tray of 100 | \$38.00 | Tray of 100 | \$37.00 |
| Box of 500 | \$128.25 | Box of 500 | \$131.50 | Box of 500 | \$135.50 | Box of 500 | \$131.50 |
| Case of 2000 | \$446.00 | Case of 2000 | \$458.00 | Case of 2000 | \$475.00 | Case of 2000 | \$458.00 |
| A-125 | | | | | | | |
| Tray of 100 | \$62.50 | Box of 500 | \$225.00 | Case of 1000 | \$395.00 | | |

Acrylic Cells

| A-200 | | A-203 | | A-230 | | A-208 | |
|--------------|----------|--------------|----------|--------------|----------|--------------|----------|
| Tray of 100 | \$42.50 | Tray of 100 | \$42.50 | Tray of 100 | \$47.75 | Tray of 100 | \$44.50 |
| Box of 500 | \$154.00 | Box of 500 | \$154.00 | Box of 500 | \$171.75 | Box of 500 | \$158.00 |
| Case of 2000 | \$536.00 | Case of 2000 | \$536.00 | Case of 2000 | \$598.00 | Case of 2000 | \$550.00 |

Accessories for Plastic Disposable Cells

| | | |
|---------------|---|---------|
| A-6050 | Push in stoppers for disposable cells A-103 and A-203. (<i>Bag of 500</i>) | \$35.00 |
| A-6100 | Push in stoppers for disposable cells A-103 and A-203. (<i>Bag of 1000</i>) | \$52.00 |
| A-6078 | Push in stoppers for tall disposable cells A-125. (<i>Bag of 500</i>) | \$48.00 |
| A-6090 | Push in stoppers for tall disposable cells A-125. (<i>Bag of 1000</i>) | \$73.00 |
| A-6267 | Cell Caps, square LDPE cap for all Spectrocell disposable cells. (<i>Bag of 500</i>) | \$50.00 |
| A-6278 | Cell Caps, square LDPE cap for all Spectrocell disposable cells. (<i>Bag of 1000</i>) | \$75.00 |

SPECTROCELL ACCESSORIES

Accessories For Spectro-Stir Stirring Systems

| | | |
|---------------|---|---------|
| A-9001 | PTFE spin bar 2 mm diameter x 7 mm long (pack of 2) | \$20.00 |
| A-9003 | PTFE spin fin 9.5 mm diameter x 8 mm high | \$18.00 |
| A-9014 | Replacement magnet for Spectro-Stir MTR-114 | \$12.00 |
| A-9018 | PTFE propeller for MTR-11D | \$34.00 |
| A-9062 | Replacement polyethylene shafts (pack of 25) | \$30.00 |
| A-9032 | 120V Power Supply for CTR-11 | \$20.00 |
| A-9033 | 220V Power Supply for CTR-11 & CTR-21 | \$52.00 |
| A-9040 | 120V Power Supply for CTR-60 | \$20.00 |
| A-9051 | 220V Power Supply for CTR-60 | \$30.00 |

SPECTROCELL ACCESSORIES

Teflon Cell Covers & Lids

| | | |
|--------|--|---------|
| A-6141 | Teflon cell cover for 1 mm light path cells | \$7.50 |
| A-6142 | Teflon cell cover for 2 mm light path cells | \$7.00 |
| A-6145 | Teflon cell cover for 5 mm light path cells | \$6.50 |
| A-6101 | Teflon cell cover for 10 mm light path cells | \$5.00 |
| A-6149 | Teflon cell cover for 20 mm light path cells | \$12.50 |
| A-6153 | Teflon cell cover for 30 mm light path cells | \$18.50 |
| A-6154 | Teflon cell cover for 40 mm light path cells | \$15.00 |
| A-6155 | Teflon cell cover for 50 mm light path cells | \$18.50 |
| A-6161 | Teflon cell cover for 100 mm light path cells | \$28.50 |
| A-6102 | Teflon cell cover for semi-micro cells | \$5.75 |
| A-6103 | Teflon cell cover for micro & micro-long cells | \$5.75 |
| A-6175 | Teflon cell cover, for 5 mm semi-micro, micro and micro-long cells | \$7.75 |
| A-6186 | Teflon cell cover for R-1010, RF-1010, XT & XTF cells | \$7.50 |
| A-6197 | Teflon cell cover for R-1005, RF-1005 | \$7.75 |

Teflon & Plastic Screw Caps *Plastic Screw Caps for Glass VIS Cells*

| | | |
|--------|--|---------|
| A-6106 | Black plastic screw cap for all glass (VIS) cells (12) | \$11.50 |
| A-6107 | Black plastic injectable screw cap with septa for glass (VIS) cells (3) | \$6.00 |
| A-6108 | Black plastic injectable screw cap with septa for glass (VIS) cells (12) | \$29.00 |

Teflon Screw Caps for Glass VIS Cells

| | | |
|--------|--|---------|
| A-6116 | Black Teflon screw cap for glass (VIS) cells (1) | \$5.75 |
| A-6117 | Black Teflon screw cap for glass (VIS) cells (6) | \$28.50 |
| A-6122 | Black Teflon injectable screw cap with septa for all glass (VIS) cells (1) | \$7.50 |
| A-6123 | Black Teflon injectable screw cap with septa for all glass (VIS) cells (6) | \$36.50 |

Teflon Screw Caps for Quartz Cells

| | | |
|--------|---|---------|
| A-6104 | Teflon screw cap for all quartz cells (1) | \$5.75 |
| A-6105 | Teflon screw cap for all quartz cells (6) | \$28.50 |
| A-6109 | Teflon injectable screw cap with septa for quartz cells (1) | \$7.25 |
| A-6110 | Teflon injectable screw cap with septa for quartz cells (6) | \$36.00 |

Replacement Septum *For Both Glass & Quartz Cells*

| | | |
|--------|-----------------------------|----------|
| A-6124 | Septa - PTFE/Silicone (12) | \$18.00 |
| A-6133 | Septa - PTFE/Silicone (100) | \$124.00 |

Teflon Stoppers

| | | |
|--------|--|---------|
| A-6111 | Small Teflon stopper for 1 mm light path cells | \$12.00 |
| A-6112 | Teflon stopper No. 7 (mushroom type) | \$6.00 |
| A-6113 | Teflon stopper No. 9 (mushroom type) | \$6.00 |

Glass & Quartz Optical Windows

| | | |
|--------|---|---------|
| A-3011 | VIS cylindrical window 10 mm diameter x 1.25 mm thick | \$18.25 |
| A-3012 | SUV cylindrical window 10 mm diameter x 1.25 mm thick | \$28.75 |
| A-3013 | FUV cylindrical window 10 mm diameter x 1.25 mm thick | \$34.00 |
| A-3014 | NIR cylindrical window 10 mm diameter x 1.25 mm thick | \$38.50 |
| A-3021 | VIS cylindrical window 22 mm diameter x 1.25 mm thick | \$19.75 |
| A-3022 | SUV cylindrical window 22 mm diameter x 1.25 mm thick | \$29.75 |
| A-3023 | FUV cylindrical window 22 mm diameter x 1.25 mm thick | \$35.50 |
| A-3024 | NIR cylindrical window 22 mm diameter x 1.25 mm thick | \$42.75 |
| A-3055 | VIS cylindrical window 50 mm diameter x 1.5 mm thick | \$29.50 |
| A-3066 | SUV cylindrical window 50 mm diameter x 1.5 mm thick | \$44.75 |
| A-3077 | FUV cylindrical window 50 mm diameter x 1.5 mm thick | \$52.50 |
| A-3088 | NIR cylindrical window 50 mm diameter x 1.5 mm thick | \$69.75 |
| | | |
| A-3031 | VIS rectangular 45 mm x 12.5 mm x 1.25 mm thick | \$18.50 |
| A-3032 | SUV rectangular 45 mm x 12.5 mm x 1.25 mm thick | \$22.00 |
| A-3033 | FUV rectangular 45 mm x 12.5 mm x 1.25 mm thick | \$28.25 |
| A-3034 | NIR rectangular 45 mm x 12.5 mm x 1.25 mm thick | \$34.50 |
| A-3040 | VIS rectangular 25 mm x 12.5 mm x 1.25 mm thick | \$14.00 |
| A-3045 | SUV rectangular 25 mm x 12.5 mm x 1.25 mm thick | \$18.75 |
| A-3047 | FUV rectangular 25 mm x 12.5 mm x 1.25 mm thick | \$23.50 |
| A-3049 | NIR rectangular 25 mm x 12.5 mm x 1.25 mm thick | \$33.75 |
| A-3051 | NIR rectangular window 40 mm x 35 mm x 1.5 mm thick | \$54.25 |
| A-3062 | VIS rectangular window 54 mm x 50 mm x 2 mm thick | \$24.50 |
| A-3073 | VIS rectangular window 60.6 mm x 56.7 mm x 2.2 mm thick | \$31.00 |
| A-3084 | VIS cylindrical window 35 mm diameter x 1.5 mm thick | \$25.50 |
| A-3095 | VIS cylindrical window 64 mm diameter x 1.25 mm thick | \$28.75 |

Pyrex to Quartz Graded Seals

| | | |
|--------|---|---------|
| A-3118 | Graded seal tube 6 mm OD x 4 mm ID | \$35.00 |
| A-3129 | Graded seal tube 8 mm OD x 6 mm ID (standard) | \$35.00 |
| A-3131 | Graded seal tube 10 mm OD x 8 mm ID | \$36.00 |
| A-3142 | Graded seal tube 12 mm OD x 10 mm ID | \$39.00 |
| A-3153 | Graded seal tube 13 mm OD x 11 mm ID | \$42.00 |
| A-3164 | Graded seal tube 14 mm OD x 12 mm ID | \$48.00 |

Miscellaneous Accessories

| | | |
|--------|--|----------|
| A-6001 | Polyethylene cell rack. Holds 12 1 cm cells. (5) | \$20.00 |
| A-6002 | Same cuvette rack as above. (50) | \$160.00 |
| A-6003 | Smooth white Teflon molded funnel. Excellent for filling stopper top cells | \$12.00 |
| A-6004 | Molded polypropylene funnel designed to fit in 1 cm x 1 cm cells (12) | \$16.00 |
| A-6006 | Spectrocell plastic storage box with foam inserts. Holds up to 4 cells | \$5.00 |
| A-6012 | Small light path cell holder. For 1 mm and 2 mm light path cells | \$99.00 |
| A-6234 | Glass Chimney | \$45.00 |
| A-6245 | Cuvette Stirrer, polystyrene cell stirrer 120 mm long x 3 mm diameter (1000) | \$29.90 |
| A-6256 | Glass Cell Washer type CW, used in conjunction with a vacuum flask. | \$89.00 |
| B-701 | 10ul micro syringe | \$25.00 |

| | |
|--|-------------------------|
| All Prices FOB Oreland, Pa. | 143 Montgomery Avenue |
| Terms: Net 30 | Oreland, Pa 19075 USA |
| Minimum Order \$50.00 | PHONE: 215-572-7605 |
| Prices are subject to change without notice. | FAX: 215-885-2792 |
| Jan 02, 2001 | support@spectrocell.com |

www.spectrocell.com