



Price List

Part Number	Description	Price
21-01	SMA 905 Bulkhead Bushing Assembly	\$11.00
21-01-K	SMA Bulkhead Bushing Assembly, Notched for Keyed Fibers	\$55.00
21-02	PN 905-120-5003 In-line splice bushing connects SMA 905-terminated items (KB)	\$14.00
21-02-BH	PN 501050-1 Bulkhead splice bushing w/O-ring for SMA 905 fibers	\$25.00
21-02-KEYED	Keyed splice bushing for fiber positioning repeatability	\$29.00
21-02-SS	In-line splice bushing for SMA 905-term. items; SS	\$52.00
74-90-UV	Right Angle Reflector (74-UV collimating lens not included)	\$207.00
74-90-UV-CC3	Right Angle Reflector with Spectralon Cosine Corrector diffusing material	\$839.00
74-ACH	Adjustable Collimating Lens Holder	\$381.00
74-ACR	Achromatic Collimating Lens, 350-2000 nm	\$230.00
74-DA	Direct-attach Collimating Lens, 200-2000 nm	\$184.00
74-MSP	Mirrored Screw Plug for Cuvette Holders	\$115.00
74-SAPPHIRE-25	25.4mm/1-inch Sapphire Lens Collimator for Direct attachment of fiber coupling	\$2,000.00
74-SAPPHIRE-5	5mm/0.20-inch Sapphire Lens Collimator for Direct attachment of fiber coupling # 112720	\$599.00
74-UV	UV/VIS Collimating Lens, 200-2000 nm	\$184.00
74-VIS	VIS Collimating Lens, 350-2000 nm	\$184.00
74-ZNSE-25	25.4mm/1-inch ZnSe AR-Coated Mid IR Collimator	\$799.00
84-UV-25	Collimating Lens for long distances, 200-2000 nm	\$577.00
ACH-CUV-VAR	Adjustable Collimating Lens Holder and Cuvette Holder	\$1,700.00
ADP-SMA-SMA	Modemixer for SMA 905 Terminated Fibers	\$317.00
ALLENWRENCH	0.050" Allen wrench to adjust the SMA 905 barrel	\$7.00
ANIR-2000-4500	Fourier Transform Spectrometer, 2000-4500 nm	\$30,000.00
ANIR-900-1700	Fourier Transform Spectrometer, 900-1700 nm	\$15,500.00
ANIR-900-2600	Fourier Transform Spectrometer, 900-2600 nm	\$15,500.00
AQUA-554	Waterproof Case	\$145.00
AR-1	Argon Calibration Source	\$461.00
ASP-CHEM	Annual Service Package for CHEM , 1 yr. service plan	\$300.00
ASP-CHEM-R	Annual Service Package Renewal for CHEM-series, 1 year	\$350.00
ASP-CHEM-R-E	Annual Service Package Renewal for CHEM-series, 2 years	\$650.00
ASP-HR	Annual Service Package for HR, 1 yr. service plan	\$300.00
ASP-HR-R	Annual Service Package Renewal for HR series, 1 year	\$350.00
ASP-HR-R-E	Annual Service Package Renewal for HR series, 2 years	\$650.00
ASP-JAZ-1	ASP-JAZ-1	\$50.00
ASP-JAZ-2	ASP-JAZ-2	\$100.00
ASP-JAZ-3	ASP-JAZ-3	\$150.00
ASP-JAZ-4	ASP-JAZ-4	\$275.00
ASP-JAZ-5	ASP-JAZ-5	\$550.00
ASP-JAZ-R	Annual Service Package Renewal for JAZ series, 1 year	\$375.00
ASP-JAZ-R-E	Annual Service Package Renewal for JAZ series, 2 years	\$800.00
ASP-LS-D	Annual Service Package for D2000 & DH2000s, 1 yr. warty. ext	\$100.00
ASP-LS-D-R	Annual Service Package Renewal for D2000 & DH2000s, 1 yr.	\$125.00
ASP-LS-HL	Annual Service Package for HL series, 1 year warnty extn.	\$75.00
ASP-LS-HL-R	Annual Service Package Renewal for HL series, 1 year	\$100.00
ASP-LS-HPX	Annual Service Package for HPX series, 1 yr. warty extn.	\$150.00
ASP-LS-HPX-R	Annual Service Package Renewal for HPX2000s, 1 year	\$175.00
ASP-LS-LS	Annual Service Package for LS series, 1 yr. warnty extn.	\$50.00
ASP-LS-LS-R	Annual Service Package Renewal for LS series, 1 year	\$75.00
ASP-LS-PX2	Annual Service Package for PX-2, 1 yr. warranty extension	\$50.00
ASP-LS-PX2-R	Annual Service Package Renewal for PX-2s, 1 year	\$75.00
ASP-MAYA	Annual Service Package for MAYA2000, 1 yr. service plan	\$450.00
ASP-MAYA-R	Annual Service Package Renewal for MAYA2000, 1 year	\$550.00
ASP-MAYA-R-E	Annual Service Package Renewal for MAYA2000, 2 years	\$950.00
ASP-MAYAPRO	Annual Service Package for MAYAPRO, 1 yr. service plan	\$550.00
ASP-MAYAPRO-R	Annual Service Package Renewal for MAYAPRO, 1 year	\$650.00
ASP-MAYAPRO-R-E	Annual Service Package Renewal for MAYAPRO, 2 years	\$1,200.00
ASP-NIR	Annual Service Package for NIR, 1 yr. service plan	\$800.00
ASP-NIR-R	Annual Service Package Renewal for NIR-series, 1 year	\$900.00
ASP-NIR-R-E	Annual Service Package Renewal for NIR-series, 2 years	\$1,600.00
ASP-QE	Annual Service Package for QE, 1 yr. service plan	\$650.00
ASP-QE-R	Annual Service Package Renewal for QE-series, 1 year	\$700.00
ASP-QE-R-E	Annual Service Package Renewal for QE-series, 2 years	\$1,200.00
ASP-USB	Annual Service Package for USB, 1 yr. service plan	\$200.00
ASP-USB-R	Annual Service Package Renewal for USB series, 1 year	\$250.00
ASP-USB-R-E	Annual Service Package Renewal for USB series, 2 years	\$350.00
BFA-FC	FC connector for BFA-KIT, specify fiber size	\$59.00



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Part Number	Description	Price
BFA-KIT	Bare Fiber Adapter Kit	\$262.00
BFA-KIT-906	Bare Fiber Adaptor Kit with SMA906 Connectors	\$425.00
BFA-KIT-CHUCK	Fiber holding chuck for BFA-KIT Bare Fiber Adapter Kit	\$178.00
BFA-KIT-FC	Bare Fiber Adapter Kit with FC conectors	\$450.00
BFA-SMA	SMA 905 connector for BFA-KIT, specify fiber size	\$59.00
BIF200-MIXED	200 um Bifurcated Fiber, MIXED, 2 m	\$319.00
BIF200-UV-VIS	200 um Bifurcated Fiber, UV/VIS, 2 m	\$289.00
BIF200-VIS-NIR	200 um Bifurcated Fiber, VIS/NIR, 2 m	\$289.00
BIF400-MIXED	400 um Bifurcated Fiber, Mixed, 2 m	\$323.00
BIF400-UV-VIS	400 um Bifurcated Fiber, UV/VIS, 2 m	\$323.00
BIF400-VIS-NIR	400 um Bifurcated Fiber, VIS/NIR, 2 m	\$323.00
BIF50-2-UV-VIS	50 um Bifurcated Fiber, UV/VIS, 2 m	\$289.00
BIF50-UV-VIS	50 um Bifurcated Fiber, UV/VIS, 2 m	\$289.00
BIF50-VIS-NIR	50 um Bifurcated Fiber, VIS/NIR, 2 m	\$289.00
BIF600-UV-VIS	600 um Bifurcated Fiber, UV/VIS, 2 m	\$381.00
BIF600-VIS-NIR	600 um Bifurcated Fiber, VIS/NIR, 2 m	\$381.00
BIFBORO-1000-2	1000um spot size Bifurcated borosilicate fiber assembly, black PVC monocoil, 2m	\$469.00
BIFBORO-300-2	300um spot size Bifurcated borosilicate fiber assembly, black PVC monocoil, 2m	\$399.00
BIFBORO-600-2	600um spot size Bifurcated borosilicate fiber assembly, black PVC monocoil, 2m	\$429.00
C-MOUNT-MIC	SMA C-mount adapter for microscopes and telescopes	\$146.00
CAL2000	Mercury Argon Calibration Source	\$562.00
CAL2000-B	Bulb for CAL-2000	\$226.00
CBL-2	Cable for Connecting S2000 to ISA or PCI A/D Cards	\$59.00
CBL-PX-2	Cable for connecting PX-2 to S2000 Spectrometer	\$59.00
CBL-SER	Serial Cable, 9-pin	\$47.00
CC-3	Cosine Corrector with opaline glass diffusing material	\$115.00
CC-3-DA	Direct-attach Cosine Corrector with Spectralon diffuser	\$346.00
CC-3-UV-S	Cosine Corrector with Spectralon diffusing material	\$150.00
CC-3-UV-T	Cosine Corrector with PTFE diffusing material	\$150.00
CC-S-DIFFUSE	Spectralon Diffuser as used in CC-3-UV-S	\$46.00
CC-T-DIFFUSE	PTFE Diffuser as used in CC-3-UV-T	\$46.00
CFV-ADP-2	Universal adaptor sample holder with 2-way 90 degree viewing	\$48.00
CFV-PIP	10 pack Pipettor UV-transparent FluoroVettes	\$132.00
CFV-PIP-SP	10 pack Pipettor UV-transparent FluoroVettes with Adptr	\$153.00
CFV-PUMP	5 pack Pump UV-transparent FluoroVettes	\$105.00
CFV-PUMP-SP	5 pack Pump UV-transparent FluoroVettes with adapter	\$126.00
CFV-PUMP-SPN	5 pack Pump UV-transparent FluoroVettes WITHOUT theadapter	\$105.00
CHEM4-UV-FIBER	UV-VIS Spectrophotometer, 200-850 nm, with 1 fiber assembly	\$4,619.00
CHEM4-VIS-FIBER	VIS-NIR Spectrophotometer, 400-950 nm, with 1 fiber assembly	\$3,464.00
CHEMUSB4-UV-VIS	UV-VIS Spectrophotometer, 200-850 nm, direct-attach system	\$4,619.00
CHEMUSB4-VIS-NIR	VIS-NIR Spectrophotometer, 400-950 nm, direct-attach system	\$3,464.00
COLORBUG	ColorBUG digital color sensor (A588-01)	\$480.00
CONN-FC	FC connector, specify fiber size	\$21.00
CONN-KSMA	Keyed SMA 905 connector, specify drill size	\$64.00
CONN-QSMA	Q-type SMA 905 connector, specify fiber size	\$19.00
CONN-QSMA-O	Q-type SMA 905 conn. with O-ring, specify fiber size	\$31.00
CONN-SMA	SMA 905 Connector, specify fiber size	\$16.00
CONN-SMA-O	SMA 905 Connector with O-ring, specify fiber size	\$28.00
CONN-ST	ST connector, specify fiber size	\$24.00
COOL-RED	Cool Red Light Source	\$2,499.00
CROSS-FLOW-CELL-SAP	CrossFlow cell upgrade to Chemraz seals, sapphire windows	\$4,567.00
CSH	Probe Holder for curved samples	\$127.00
CSH-45	Probe Holder at 45 degree angle for curved samples	\$144.00
CSV-6-SP	Specvette 6 piece sample pack w/adaptor (2 x 1 mm, 2 x 0.5 mm, and 2 x 0.25 mm) pathlength	\$44.50
CSV1000-2-SP	Specvette 2 piece sample pack w/adaptor 1000um pathlength	\$45.00
CSV1000-25	Specvette 1000um pathlength, 25 pk	\$119.00
CSV1000-25-A	Specvette 1000um pathlength, 25 pk w/adaptor	\$159.00
CSV250-2-SP	Specvette 2 piece sample pack w/adaptor 250um pathlength	\$89.00
CSV250-25	Specvette 250um pathlength, 25 pk	\$89.00
CSV250-25-A	Specvette 250um pathlength, 25 pk w/adaptor	\$129.00
CSV500-2-SP	Specvette 2 piece sample pack w/adaptor 500um pathlength	\$99.00
CSV500-25	Specvette 500um pathlength, 25 pk	\$99.00
CSV500-25-A	Specvette 500um pathlength, 25 pk w/adaptor	\$139.00
CT-10	10mm Shear-plate Collimation Tester	\$630.00
CT-100	100-mm Shear-plate Collimation Tester	\$1,260.00



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Part Number	Description	Price
CT-125	125-mm Shear-plate Collimation Tester	\$1,785.00
CT-150	150-mm Shear-plate Collimation Tester	\$2,940.00
CT-20	pn ACT20-175 20mm Shear-plate Collimation Tester	\$735.00
CT-200	200-mm Shear-plate Collimation Tester	\$5,040.00
CT-50	50-mm Shear-plate Collimation Tester	\$840.00
CT-75	75mm Shear-plate Collimation Tester OTF # ACT75-175	\$998.00
CUV-ALL-UV	Cuvette Holder, 4 collimators, 1-cm path, 200-2000 nm	\$935.00
CUV-CCE	Capillary Electrophoresis Cell with fittings and fiber	\$692.00
CUV-COVER	Cover for 1-cm Cuvette Holder	\$30.00
CUV-COVER-TALL	CUV-UV Tall Cuvette Cover	\$36.00
CUV-FL-DA	Direct-attach Cuvette Holder, 1-cm path, 200-2000 nm	\$461.00
CUV-QPOD	Temperature-Controlled Sample Compartment, No Optics	\$3,320.00
CUV-QPOD-16.10-Q	qQPod micro-volume (10 ul) transmission cuvette (Z8.5)	\$259.00
CUV-QPOD-16.100F-Q	QPod micro-volume (100 ul) fluoro. cuvette (Z8.5)	\$349.00
CUV-QPOD-16.10F-Q	QPod micro-volume (10 ul) fluoro. cuvette (Z8.5)	\$359.00
CUV-QPOD-2E	USB/Bluetooth Temperature-Controlled Sample Compartment, No Optics	\$3,320.00
CUV-QPOD-2E-ABSKIT	USB/Bluetooth Temperature Controlled Cuvette Holder Absorbance Kit	\$3,740.00
CUV-QPOD-2E-FLKIT	USB/Bluetooth Temperature-Controlled Cuvette Holder, Fluorescence	\$4,240.00
CUV-QPOD-2E-MPKIT	USB/Bluetooth Temperature Controlled Cuvette Holder Multipurpose Kit	\$4,660.00
CUV-QPOD-ABSKIT	Temperature-Controlled Cuvette Holder, Transmission	\$3,740.00
CUV-QPOD-CL-UV	Collimating Lens for a qpod for Absorbance	\$210.00
CUV-QPOD-FH	Holder for a 12.5 mm Diameter Optical Filter for a qpod	\$65.00
CUV-QPOD-FLKIT	Temperature-Controlled Cuvette Holder, Fluorescence	\$4,240.00
CUV-QPOD-IL-UV	Imaging Lens for a qpod for Fluorescence	\$320.00
CUV-QPOD-MP	Mirror Plug for a qpod Sample Compartment	\$140.00
CUV-QPOD-MPKIT	Temperature-Controlled Cuvette Holder, Transmission and Fluo	\$4,660.00
CUV-QPOD-POL	Polarizer for a qpod Sample Compartment	\$325.00
CUV-QPOD-Q-02SH	Oxygen holder for the QPOD	\$367.00
CUV-QPOD-SER	Serial Interface for qpod External Computer Control	\$160.00
CUV-QPOD-THERM	Thermistor for QPOD	\$209.00
CUV-UV	Cuvette Holder, 1-cm path, 200-2000 nm	\$461.00
CUV-UV-10	Cuvette Holder, 10-cm path, 200-2000 nm	\$635.00
CUV-UV-FL	Cuvette Holder, 1-cm path, for fluorescence, 200-2000 nm	\$577.00
CUV-VAR	Cuvette Holder, variable 0-100 mm pathlength	\$1,524.00
CUV-VAR-OPTION	Flow cell adapter for CUV-VAR Cuvette Holder	\$472.00
CV-Q-10	Universal Quartz Cuvette, 1-cm path, 3.5 mL	\$79.00
CV-Q-100	Cylindrical Quartz Cell, 10-cm path, 28.2 mL	\$246.00
CVD-COVER	Square cuvette covers for CVD Cuv.,pk of 100	\$16.00
CVD-COVER-RB	Round cuvette covers for CVD-UV1U, pack of 100, Blue/PN 7592	\$19.00
CVD-COVER-RG	Round cuvette covers for CVD-UV1U, pack of 100, Green/PN 759	\$19.00
CVD-COVER-RO	Round cuvette covers for CVD-UV1U, pack of 100, Orange/PN 75	\$19.00
CVD-COVER-RY	Round cuvette covers for CVD-UV1U, pack of 100, Yellow/PN 75	\$19.00
CVD-DIFFUSE	PTFE piece for LVFs used in fluorescence cuvette holders	\$115.00
CVD-UV1S	Plastic Cuvettes,100-pk,1.5-3.0 mL, 220-900 nm 759150	\$67.00
CVD-UV1S-SAM	PN 759152 Plastic Cuvettes, 8-pk, 1.5-3.0 mL, 220-900 nm	\$11.00
CVD-UV1U	Plastic Cuvettes, 100-pk, 0.7-1.8mL, 220-900 nm 759220	\$67.00
CVD-VIS1M	Plastic Cuvettes, 100-pk, 2.5-4.0 mL, 350-900 nm/500/bx	\$15.00
CVD-VIS1S	Plastic Cuvettes, 100-pk, 1.5-3.0mL, 350-900 nm	\$14.00
CVF-Q-10	65Q-10 Quartz Flow Cell Cuvette, M6 connectors, 0.42 mL	\$506.00
CVFL-Q-10	Fluorescence Quartz Cuvette, 1-cm, 3.5 mL	\$215.00
CVS-6-SP	Alpine #SVS01 Specvette with (2) each pathlengths 250/500/10	\$89.00
CVS-Q-10	29B-Q-10 Quartz Cuvette, self-masking, 1-cm path, 1.4 mL	\$230.00
D-2000	Deuterium Source, 215-400 nm, 1000 hrs	\$2,563.00
D-2000-DUV	Deep UV Deuterium Source, 190-400 nm, 1000 hrs	\$2,923.00
D-2000-S	D-2000 with integrated shutter	\$3,046.00
D-2000-S-DUV	D2000-DUV with integrated shutter, 190-400 nm	\$3,934.00
DET-MAYA	MAYA2000 standard detector, no window options installed	\$0.01
DET-MAYA-OFLV-200	MAYA2000 standard detector, OFLV-200 window installed	\$275.00
DET-MAYA-UV	MAYA2000 standard detector, UV window installed	\$158.00
DET-MAYA-VIS	MAYA2000 standard detector, VIS window installed	\$0.01
DET-MAYA-WINDOWLESS	MAYA2000 windowless detector	\$77.00
DET-MAYAPRO	MAYA2000PRO standard detector, no window options installed	\$0.01
DET-MAYAPRO-OFLV-200	MAYA2000PRO standard detector, OFLV-200 window installed	\$275.00
DET-MAYAPRO-UV	MAYA2000PRO standard detector, UV window installed	\$158.00
DET-MAYAPRO-VIS	MAYA2000PRO standard detector, VIS window installed	\$0.01



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Part Number	Description	Price
DET-MAYAPRO-WINDOWLESS	MAYA2000PRO windowless detector	\$94.80
DET-NIR256-2.1	NIR256-2.1 detector	\$0.01
DET-NIR256-2.5	NIR256-2.5 detector	\$0.01
DET-NIR512	NIR-512 detector	\$0.01
DET-QE	QE65000 standard detector, no window options installed	\$0.01
DET-QE-OFLV-200	QE65000 standard detector, OFLV-QE-200 window option installed	\$263.00
DET-QE-OFLV-250	QE65000 standard detector, OFLV-QE-250 window option installed	\$263.00
DET-QE-OFLV-300	QE65000 standard detector, OFLV-QE-300 window option installed	\$263.00
DET-QE-OFLV-350	QE65000 standard detector, OFLV-QE-350 window option installed	\$263.00
DET-QE-OFLV-400	QE65000 standard detector, OFLV-QE-400 window option installed	\$263.00
DET-QE-WINDOWLESS	Windowless QE65000 Detector	\$77.00
DET2-200-1100	HR2000-series detector, installed, w/200-1100 filter & UV2	\$462.00
DET2-200-850	2000-series detector, installed, w/200-850 filter & UV2	\$347.00
DET2-350-1000	2000-series detector, installed, with 350-1000 filter	\$220.00
DET2-UV	2000-series detector, installed, with UV2 window	\$174.00
DET2-VIS	2000-series detector, installed, with VIS window	\$0.01
DET2B-200-1100	ILX-511B detector, installed, w/200-1100 filter & UV2	\$462.00
DET2B-200-850	ILX-511B detector, installed, w/200-850 filter & UV2	\$347.00
DET2B-350-1000	ILX-511B detector, installed, with 350-1000 filter	\$220.00
DET2B-UV	ILX-511B detector, installed, with UV2 window	\$174.00
DET2B-VIS	ILX-511B detector, installed, with VIS window	\$0.01
DET2B-WINDOWLESS	Windowless ILX-511b Detector for 2000Plus-series	\$350.00
DET4-200-1100	4000-series detector, installed, w/200-1100 filter & UV4	\$462.00
DET4-200-850	4000-series detector, installed, w/200-850 filter & UV4	\$347.00
DET4-350-1000	4000-series detector, installed, with 350-1000 filter	\$220.00
DET4-UV	4000-series detector, installed, with UV4 window	\$174.00
DET4-VIS	4000-series detector, installed, with VIS window	\$0.01
DET4-WINDOWLESS	Windowless Toshiba Detector for 4000-series	\$250.00
DFFLOW-10	Assembled Flow Cell 10 cm	\$1,097.00
DFFLOW-20	Assembled Flow Cell 20 cm	\$1,154.00
DFFLOW-5	Assembled Flow Cell 5 cm	\$1,039.00
DFFLOW-50	Assembled Flow Cell 50 cm	\$1,270.00
DFPOLISH-001	1um Polishing Paper 4" x 4 1/2" 12 pack	\$17.00
DFPOLISH-002	3um Polishing Paper 4" x 4 1/2" 12 pack	\$17.00
DFPOLISH-003	9um Polishing Paper 4" x 4 1/2" 12 pack	\$17.00
DH-2000	Deuterium Tungsten Source, 210-1700 nm, 1000 hrs	\$3,102.00
DH-2000-BAL	Balanced Deuterium Tungsten Source, 210-1700nm, 1000 hrs (KB)	\$4,239.00
DH-2000-BD	Deuterium Bulb for D2000 and DH2000, 210-400 nm, 1000 hrs	\$768.00
DH-2000-BH	Halogen Bulb for all DH2000s, 360-2000 nm, 900 hrs, 3100K	\$186.00
DH-2000-CAL	Radiometrically Calibrated DH-2000, 220-1050 nm	\$3,925.00
DH-2000-CAL-EXT	Upgrade for Extended Range on DH2000-CAL; enter range	\$350.00
DH-2000-DUV	Deep UV Deuterium Tungsten Source, 190-2000 nm, 1000 hrs	\$3,433.00
DH-2000-DUV-B	Deep UV Deuterium Bulb, 190-2000 nm, 1000 hrs	\$917.00
DH-2000-FHS	DH2000 with integrated filter holder, 190-1700nm, 1000 hrs	\$3,931.00
DH-2000-FHS-DUV	DH2000-DUV w/integrated filter holder, 190-2000 nm, 1000 hrs	\$4,434.00
DH-2000-S	DH-2000 with integrated shutter	\$3,601.00
DH-2000-S-DUV	DH-2000-DUV with integrated shutter, 190-2000 nm	\$3,934.00
DH-2000-S-DUV-TTL	DH2000-DUV with shutter, ext. TTL control, 190-2000 nm	\$4,437.00
DH-2000-S-TTL	DH2000 with shutter, ext. TTL control, 190-2000 nm	\$4,020.00
DPSS-532-50-SMA	SMA Coupled, Diode-Pumped Solid State Laser, 532 nm, 50mW	\$6,563.00
DT-1000-BT	Tungsten Bulb for DT-1000, 360-1700 nm, 250-500 hours	\$142.00
DT-MINI-2	Mini UV-NIR Source, 200-2000 nm; 0.5mm bulb aperature	\$1,732.00
DT-MINI-2-B	Bulb for DT-MINI-2 & DT-MINI-2-GS Light Source	\$622.00
DT-MINI-2-GS	Deuterium Tungsten Halogen Source w/shutter	\$2,111.00
DT-MINI-B	Bulb for DT-MINI Light Source	\$634.00
EDU-CHEMPACK	Chemistry package; includes USB-650-VIS-NIR and Spectrasuite	\$1,790.00
EDU-CHEMPACK-UV	Chemistry package; includes USB-650-UV-VIS and Spectrasuite	\$2,999.00
EDU-CUVDARK-PK	Dark reference sampling accessory, pack of 12	\$116.00
EDU-LABQ	LABQuest Data Logger	\$326.00
EDU-PCPACK	Combo Phys/Chem pkg.; incl. USB-650-VIS-NIR, fiber & Spectra	\$1,906.00
EDU-PHYSPACK	Physics package; includes USB-650, P400-2-VIS/NIR and Spectr	\$1,385.00
EDU-SPEC-B-APP	Print version "Applications in Spectroscopy"	\$116.00
EDU-SPEC-B-BIO	Print version, edu. spectroscopy handbook: Biology edition	\$116.00
EDU-SPEC-B-S-AP	Print version "Applications in Spectroscopy"	\$116.00
EDU-SPEC-B-S-BI	Print version, Biology edition handbook; with purchase	\$87.00



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Part Number	Description	Price
EDU-SPEC-B-S-V	Print version, edu. Spectrasuite/Vernier handbook; with purc	\$87.00
EDU-SPEC-B-V	Print version, edu. Spectrasuite/Vernier handbook	\$116.00
EDU-SPEC-BOOK	Print version, edu. spectroscopy handbook	\$116.00
EDU-SPEC-BOOK-S	Print version, edu. spectroscopy handbook; with purchase	\$87.00
EDU-SPEC-CD	CD version, edu. spectroscopy handbook	\$53.00
EDU-SPEC-CD-AP	CD version, applications in spectroscopy; yellow cover	\$53.00
EDU-SPEC-CD-B	CD-Version, Spectroscopy 101 Manual, Biology edition	\$53.00
EDU-SPEC-CD-S	CD version, edu. spectroscopy handbook; with purchase	\$53.00
EDU-SPEC-CD-S-AP	CD version-curriculum w/Spectrometer purchase: yellow cover	\$27.00
EDU-SPEC-CD-S-B	CD version-curriculum w/Spectrometer purchas; green cover	\$30.00
EDU-SPEC-CD-S-V	CD version-curriculum w/Spectrometer purchase;red cover	\$30.00
EDU-SPEC-CD-V	CD version, edu. spectroscopy 101 handbook; red cover	\$53.00
EDU-SPEC-D	Online version, edu. spectroscopy handbook	\$24.00
EDU-SPEC-D-APP	Online version of "Applications in Spectroscopy" with video	\$116.00
EDU-SPEC-D-BIO	Online version, edu. spectroscopy handbook, Biology edition	\$24.00
EDU-SPEC-D-S	Online version, edu. spectroscopy handbook; with purchase	\$0.00
EDU-SPEC-D-S-AP	Online version of "Applications in Spectroscopy"	\$116.00
EDU-SPEC-D-S-BI	Online version, Biology edition handbook; with purchase	\$0.00
EDU-SPEC-D-S-V	Online version, edu. Spectrasuite/Vernier handbook; with pur	\$0.00
EDU-SPEC-D-V	Online version, edu. Spectrasuite/Vernier handbook	\$24.00
EPOXY-TEST	Sample of epoxies for testing chemical compatability	\$0.00
F1000-ANGLE	1000-micron probe, 18 cm, 1/16" OD, 45 deg	\$230.00
F1000-ANGLE90	1000-micron probe, 18 cm, 1/16" OD	\$230.00
F1000OR-25CM	1000-micron probe, 25 cm, 1/8" OD	\$192.00
F1000R-8CM	1000-micron probe, 8 cm, 1/16" OD	\$230.00
FC-FC-ADP	FC to FC adapter FOC #SAA-412200 FROM SAA-112200	\$24.00
FC-PC-CONNECTOR	FC/PC connector instead of SMA connectors X2 for Inline-FH	\$125.00
FCBARREL	1/4" OD barrel accessory for FC-terminated fibers	\$31.00
FCPUCK	Polishing puck for FC Connectors	\$226.00
FEAS-10	Feasibility Study 4-10 samples	\$550.00
FEAS-3	Feasibility Study 1 to 3 samples	\$250.00
FEAS-SENSOR-1	Feasibility study for sensor coatings; user-specific environment	\$250.00
FEAS-SETUP	Feasibility study special set-up	\$1,000.00
FH-SMA	Filter Holder for mounting 8-mm diameter filters onto fibers	\$167.00
FHS-LVF	In-line filter holder for LVFs	\$461.00
FHS-UV	In-line Filter Holder, 200-2000 nm	\$461.00
FHSA-TTL	Filter & Cuvette Holder, attenuator, shutter	\$1,575.00
FIA-1000-Z-PEEK	Z-type Flow Cell Kit with pump, tubing and fittings, PEEK	\$1,600.00
FIA-1000-Z-PLEX	Z-type Flow Cell Kit with pump, tubing and fittings, Plexigl	\$1,600.00
FIA-1000-Z-SS	Z-type Flow Cell Kit with pump, tubing and fittings, SS	\$1,600.00
FIA-1000-Z-TEF	Z-type Flow Cell Kit with pump, tubing and fittings, Teflon	\$1,600.00
FIA-1000-Z-ULT	Z-type Flow Cell Kit with pump, tubing and fittings, Ultem	\$1,600.00
FIA-AIM-3200	AIM-3200 120+ position XYZ random access sample changer. Includes wash station and wash t	\$5,950.00
FIA-ASX260	FIA-series XYZ autosampler w/180-sample capacity	\$5,950.00
FIA-HEATER	FIA-series flow-through heater for high-temp assays	\$773.00
FIA-LAB-2500	Automated flow injection system w/ manifold and flowcell	\$11,536.00
FIA-LOV	Lab on a valve manifold	\$2,730.00
FIA-P200-SR	200 um Fiber for FIA-Z-CELL (2 req.)	\$231.00
FIA-P400-SR	400 um Fiber for FIA-Z-CELL (2 req.)	\$237.00
FIA-PMT-FL	Photomultiplier Flow-through Detection System	\$7,921.00
FIA-PUMP-C	Peristaltic pump (computer-controlled), FIA-1000 series	\$974.00
FIA-SIA	Micro Sequential Injection Analyzer	\$12,494.00
FIA-SIA-LOV	Micro SIA with Lab on a Valve System	\$15,934.00
FIA-SMA-FL	Fluorescence Flow Cell, PEEK material	\$626.00
FIA-SMA-FL-ULT	Fluorescence Flow Cell, Ultem material	\$626.00
FIA-SMA-WIN	FIA cell repair kit w/2 silica windows, 6 Teflon seals	\$65.00
FIA-SMA-WIN-SS	FIA-SMA-WIN with 2 Stainless Steel SMA Connectors	\$112.00
FIA-SMFC	Sandwich Membrane Flow Cell, for use with any FIA lab solution handling system.	\$1,889.00
FIA-USP-100	Flowcell Ultra 100um pathlength w/fittings, tube,.03ml vol.	\$1,255.00
FIA-USP-1000	Flowcell Ultra 1000um pathlength w/fittings,tube,.30ml vol.	\$1,255.00
FIA-USP-200	Flowcell Ultra 200um pathlength w/fittings,tube,.06ml vol.	\$1,255.00
FIA-USP-2000	Flowcell Ultra 2000um pathlength w/fittings,tube,.30ml vol.	\$1,255.00
FIA-USP-500	Flowcell Ultra 500um pathlength w/fittings, tube,.15ml vol.	\$1,255.00
FIA-Z-SMA-10-UL-IR	Z flow cell w/SMA 905, 10-mm pathlength, Ultem w/IR window	\$636.00
FIA-Z-SMA-100-PEEK	Z flow cell w/SMA 905, 100-mm pathlength, PEEK	\$863.00



Price List

Part Number	Description	Price
FIA-Z-SMA-5-PE	Z flow cell w/SMA 905, 5-mm pathlength, PEEK	\$626.00
FIA-Z-SMA-5-SS	Z flow cell, 5-mm pathlength, SS	\$626.00
FIA-Z-SMA-5-UL-IR	Z flow cell w/SMA 905, 5-mm pathlength, Ultem w/IR window	\$636.00
FIA-Z-SMA-ML-PE	Z flow cell w/SMA 905, 10-mm path, microliter volume, PEEK	\$626.00
FIA-Z-SMA-ML-PL	Z flow cell w/SMA 905, 10-mm path, microliter volume, Plexig	\$626.00
FIA-Z-SMA-ML-SS	Z flow cell w/SMA 905, 10-mm path, microliter volume, SS	\$626.00
FIA-Z-SMA-ML-TE	Z flow cell w/SMA 905, 10-mm path, microliter volume, Teflon	\$626.00
FIA-Z-SMA-ML-UL	Z flow cell w/SMA 905, 10-mm path, microliter volume, Ultem	\$626.00
FIA-Z-SMA-PEEK	Z flow cell w/SMA 905, 10-mm pathlength, PEEK	\$626.00
FIA-Z-SMA-PEEK-LENSED	Z Flow Cell with Lensed SMA 905 adapters for enhanced UV throughput, 10-mm pathlength, PEI	\$775.00
FIA-Z-SMA-PLEX	Z flow cell w/SMA 905, 10-mm pathlength, Plexiglas	\$626.00
FIA-Z-SMA-SS	Z flow cell w/SMA 905, 10-mm pathlength, SS	\$626.00
FIA-Z-SMA-TEF	Z flow cell w/SMA 905, 10-mm pathlength, Teflon	\$626.00
FIA-Z-SMA-ULT	Z flow cell w/SMA 905, 10-mm pathlength, Ultem	\$626.00
FIA-ZCELL-PEEK	Z Flow Cell with ferrules, PEEK	\$515.00
FIA-ZCELL-PLEX	Z Flow Cell with ferrules, Plexiglas	\$515.00
FIA-ZCELL-SS	Z Flow Cell with ferrules, Stainless Steel	\$515.00
FIA-ZCELL-TEF	Z Flow Cell with ferrules, Teflon material	\$515.00
FIA-ZCELL-ULT	Z Flow Cell with ferrules, Ultem material	\$515.00
FIA-ZSMA-100-PE	Z flow cell w/SMA 905, 100-mm pathlength, PEEK	\$863.00
FIA-ZSMA-100-PL	Z flow cell w/SMA 905, 100-mm pathlength, Plexiglas	\$863.00
FIA-ZSMA-100-SS	Z flow cell w/SMA 905, 100-mm pathlength, SS	\$863.00
FIA-ZSMA-100-TE	Z flow cell w/SMA 905, 100-mm pathlength, Teflon	\$863.00
FIA-ZSMA-100-UL	Z flow cell w/SMA 905, 100-mm pathlength, Ultem	\$863.00
FIA-ZSMA-20-PE	Z flow cell w/SMA 905, 20-mm pathlength, PEEK	\$626.00
FIA-ZSMA-20-PL	Z flow cell w/SMA 905, 20-mm pathlength, Plexiglas	\$626.00
FIA-ZSMA-20-SS	Z flow cell w/SMA 905, 20-mm pathlength, SS	\$626.00
FIA-ZSMA-20-TEF	Z flow cell w/SMA 905, 20-mm pathlength, Teflon	\$626.00
FIA-ZSMA-20-ULT	Z flow cell w/SMA 905, 20-mm pathlength, Ultem	\$626.00
FIA-ZSMA-50-PE	Z flow cell w/SMA 905, 50-mm pathlength, PEEK	\$745.00
FIA-ZSMA-50-PL	Z flow cell w/SMA 905, 50-mm pathlength, Plexiglas	\$745.00
FIA-ZSMA-50-SS	Z flow cell w/SMA 905, 50-mm pathlength, SS	\$745.00
FIA-ZSMA-50-TEF	Z flow cell w/SMA 905, 50-mm pathlength, Teflon	\$745.00
FIA-ZSMA-50-ULT	Z flow cell w/SMA 905, 50-mm pathlength, Ultem	\$745.00
FIA-ZSMA-ML-100-PEEK	Z flow cell w/SMA 905, 100-mm path, microliter volume, PEEK	\$863.00
FIA-ZSMA-ML-100-TEF	Z flow cell w/SMA 905, 100-mm path, microliter volume, Teflo	\$863.00
FIA-ZSMA-ML-100-ULT	Z flow cell w/SMA 905, 100-mm path, microliter volume, Ultem	\$863.00
FIA-ZSMA-ML-20-PEEK	Z flow cell w/SMA 905, 20-mm path, microliter volume, PEEK	\$626.00
FIA-ZSMA-ML-20-SS	Z flow cell w/SMA 905, 20-mm path, microliter volume, SS	\$626.00
FIA-ZSMA-ML-20-ULT	Z flow cell w/SMA 905, 20-mm path, microliter volume, Ultem	\$626.00
FIA-ZSMA-ML-50-PEEK	Z flow cell w/SMA 905, 50-mm path, microliter volume, PEEK	\$745.00
FIA-ZSMA-ML-50-TEF	Z flow cell w/SMA 905, 50-mm path, microliter volume, Teflon	\$745.00
FIA-ZSMA-ML-50-ULT	Z flow cell w/SMA 905, 50-mm path, microliter volume, Ultem	\$745.00
FIBER-100-UV	100-micron Bare Fiber, UV/VIS, pricing per meter	\$19.00
FIBER-100-VIS	100-micron Bare Fiber, VIS/NIR, pricing per meter	\$19.00
FIBER-1000-UV	1000-micron Bare Fiber, UV/VIS, pricing per meter	\$113.00
FIBER-1000-VIS	1000-micron Bare Fiber, VIS/NIR, pricing per meter	\$113.00
FIBER-200-SR	200-micron Bare Fiber, solarization-resistant, pricing per m	\$18.00
FIBER-200-UV	200-micron Bare Fiber, UV/VIS, pricing per meter	\$16.00
FIBER-200-VIS	200-micron Bare Fiber, VIS/NIR, pricing per meter	\$16.00
FIBER-300-SR	300-micron Bare Fiber, solarization-resistant, pricing per m	\$24.00
FIBER-300-UV	300-micron Bare Fiber, UV-VIS, pricing per meter	\$22.00
FIBER-300-VIS	300-micron Bare Fiber, VIS/NIR, pricing per meter	\$22.00
FIBER-400-SR	400-micron Bare Fiber, solarization-resistant, pricing per m	\$35.00
FIBER-400-UV	400-micron Bare Fiber, UV/VIS, pricing per meter	\$28.00
FIBER-400-VIS	400-micron Bare Fiber, VIS/NIR, pricing per meter	\$28.00
FIBER-50-UV	50-micron Bare Fiber, UV/VIS, pricing per meter	\$19.00
FIBER-50-VIS	50-micron Bare Fiber, VIS/NIR pricing per meter	\$19.00
FIBER-500-UV	500-micron Bare Fiber, UV/VIS, pricing per meter	\$37.00
FIBER-500-VIS	500-micron Bare Fiber, VIS/NIR, pricing per meter	\$37.00
FIBER-600-SR	600-micron Bare Fiber, solarization-resistant, pricing per m	\$54.00
FIBER-600-UV	600-micron Bare Fiber, UV/VIS, pricing per meter	\$43.00
FIBER-600-VIS	600-micron Bare Fiber, VIS/NIR, pricing per meter	\$43.00
FIBER-CLEANER	Reel Cleaner 1 slot type p/n 721x184 UCC-700	\$40.00
FIBER-SPOOL	Fiber spooling charge for bulk fiber	\$10.00



Price List

Part Number	Description	Price
FLS-10-SS	Optical Flat: 1" x 0.5", Fused Silica, 1/10 wave	\$210.00
FLS-10-SSM	Optical Flat: 1" x 0.5", Fused Silica, 1/10 wave, Al coating	\$263.00
FLS-12-SS	Optical Flat: 1" x 0.5", Fused Silica, 1/20 wave	\$237.00
FLS-12-SSM	Optical Flat: 1" x 0.5", Fused Silica, 1/20 wave, Al coating	\$284.00
FLS-14-SS	Optical Flat: 1" x 0.5", Fused Silica, 1/4 wave	\$179.00
FLS-14-SSM	Optical Flat: 1" x 0.5", Fused Silica, 1/4 wave, Al coating	\$221.00
FLS-20-SS	Optical Flat: 2" x 0.5", Fused Silica, 1/10 wave	\$305.00
FLS-20-SSM	Optical Flat: 2" x 0.5", Fused Silica, 1/10 wave, Al coating	\$347.00
FLS-22-SS	Optical Flat: 2" x 0.5", Fused Silica, 1/20 wave	\$368.00
FLS-22-SSM	Optical Flat: 2" x 0.5", Fused Silica, 1/20 wave, Al coating	\$420.00
FLS-24-SS	Optical Flat: 2" x 0.5", Fused Silica, 1/4 wave	\$242.00
FLS-24-SSM	Optical Flat: 2" x 0.5", Fused Silica, 1/4 wave, Al coating	\$268.00
FLS-40-SS	Optical Flat: 4" x 0.75", Fused Silica, 1/10 wave	\$683.00
FLS-40-SSM	Optical Flat: 4" x 0.75", Silica, 1/10 wave, Al coating	\$804.00
FLS-42-SS	Optical Flat: 4" x 0.75", Fused Silica, 1/20 wave	\$804.00
FLS-42-SSM	Optical Flat: 4" x 0.75", Silica, 1/20 wave, Al coating	\$919.00
FLS-44-SS	Optical Flat: 4" x 0.75", Fused Silica, 1/4 wave	\$557.00
FLS-44-SSM	Optical Flat: 4" x 0.75", Silica, 1/4 wave, Al coating	\$646.00
FLS-60-SS	Optical Flat: 6" x 1.0", Fused Silica, 1/10 wave	\$1,260.00
FLS-60-SSM	Optical Flat: 6" x 1.0", Silica, 1/10 wave, Al coating	\$1,392.00
FLS-62-SS	Optical Flat: 6" x 1.0", Fused Silica, 1/20 wave	\$1,465.00
FLS-62-SSM	Optical Flat: 6" x 1.0", Silica, 1/20 wave, Al coating	\$1,749.00
FLS-64-SS	Optical Flat: 6" x 1.0", Fused Silica, 1/4 wave	\$1,077.00
FLS-64-SSM	Optical Flat: 6" x 1.0", Silica, 1/4 wave, Al coating	\$1,155.00
FLZ-10-SS	Optical Flat: 1" x 0.5", Zerodur, 1/10 wave	\$210.00
FLZ-10-SSM	Optical Flat: 1" x 0.5", Zerodur, 1/10 wave, Al coating	\$263.00
FLZ-12-SS	Optical Flat: 1" x 0.5", Zerodur, 1/20 wave	\$237.00
FLZ-12-SSM	Optical Flat: 1" x 0.5", Zerodur, 1/20 wave, Al coating	\$284.00
FLZ-14-SS	Optical Flat: 1" x 0.5", Zerodur, 1/4 wave	\$179.00
FLZ-14-SSM	Optical Flat: 1" x 0.5", Zerodur, 1/4 wave, Al coating	\$221.00
FLZ-20-SS	Optical Flat: 2" x 0.5", Zerodur, 1/10 wave	\$305.00
FLZ-20-SSM	Optical Flat: 2" x 0.5", Zerodur, 1/10 wave, Al coating	\$347.00
FLZ-22-SS	Optical Flat: 2" x 0.5", Zerodur, 1/20 wave	\$368.00
FLZ-22-SSM	Optical Flat: 2" x 0.5", Zerodur, 1/20 wave, Al coating	\$420.00
FLZ-24-SS	Optical Flat: 2" x 0.5", Zerodur, 1/4 wave	\$242.00
FLZ-24-SSM	Optical Flat: 2" x 0.5", Zerodur, 1/4 wave, Al coating	\$268.00
FLZ-40-SS	Optical Flat: 4" x 0.75", Zerodur, 1/10 wave	\$683.00
FLZ-40-SSM	Optical Flat: 4" x 0.75", Zerodur, 1/10 wave, Al coating	\$804.00
FLZ-42-SS	Optical Flat: 4" x 0.75", Zerodur, 1/20 wave	\$804.00
FLZ-42-SSM	Optical Flat: 4" x 0.75", Zerodur, 1/20 wave, Al coating	\$919.00
FLZ-44-SS	Optical Flat: 4" x 0.75", Zerodur, 1/4 wave	\$557.00
FLZ-44-SSM	Optical Flat: 4" x 0.75", Zerodur, 1/4 wave, Al coating	\$646.00
FLZ-60-SS	Optical Flat: 6" x 1.0", Zerodur, 1/10 wave	\$1,260.00
FLZ-60-SSM	Optical Flat: 6" x 1.0", Zerodur, 1/10 wave, Al coating	\$1,392.00
FLZ-62-SS	Optical Flat: 6" x 1.0", Zerodur, 1/20 wave	\$1,465.00
FLZ-62-SSM	Optical Flat: 6" x 1.0", Zerodur, 1/20 wave, Al coating	\$1,749.00
FLZ-64-SS	Optical Flat: 6" x 1.0", Zerodur, 1/4 wave	\$1,077.00
FLZ-64-SSM	Optical Flat: 6" x 1.0", Zerodur, 1/4 wave, Al coating	\$1,155.00
FOIS-1	Fiber Optic Integrating Sphere for emission	\$646.00
FOIS-1-TEF	Fiber Optic Integrating Sphere with Teflon Spheres for emiss	\$646.00
FOP-UV	UV Fiber Optic Patch Cord Kit	\$1,154.00
FOP-VIS	VIS Fiber Optic Patch Cord Kit	\$1,154.00
FOS-2X2-TTL	Fiber Optic In Line Dual Switch, 2 inputs & 2 output	\$2,144.00
FOSPOR-18G	Oxygen Sensor, 300-micron fiber, 18-gauge needle tip	\$692.00
FOSPOR-21G	Oxygen Sensor, 300-micron fiber, 21-gauge needle tip	\$692.00
FOSPOR-600-32MM	Fospor-Oxygen sensor, 600-micron fiber, 1/16 Ti Ferrule, 32 mm	\$635.00
FOSPOR-AF	Overcoat for FOSPOR probes, RTV silicone	\$0.00
FOSPOR-AF-MG	Overcoat for FOSPOR probes, medical-grade RTV silicone	\$0.00
FOSPOR-AL300	Oxygen Sensor, 300-micron fiber, aluminum jacketing, 1 m	\$577.00
FOSPOR-CAL	In-house calibration for FOXY Systems	\$230.00
FOSPOR-CAL-EXT	In house calibration for FOXY Systems, extended range	\$299.00
FOSPOR-GF	Fospor sol-gel coated glass filters, packet of 5	\$300.00
FOSPOR-OR125	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS ferrule	\$692.00
FOSPOR-OR125-G	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS grooved ferrule	\$692.00
FOSPOR-OR125-GT	Oxygen Sensor, 1000-micron fiber in 1/8" OD titanium O-ring	\$751.00



Price List

Part Number	Description	Price
FOSPOR-OR125-P	Oxygen Sensor, 1000-micron fiber in 1/8" OD PEEK grooved ferrule	\$1,400.00
FOSPOR-PI600	Oxygen Sensor, 600-micron fiber, polyimide jacketing, 2 m	\$577.00
FOSPOR-R	Oxygen Sensor, 1000-micron fiber in 1/16" OD SS ferrule	\$577.00
FOSPOR-R-8CM	Oxygen Sensor, 1000-micron in 1/16" OD SS, 8 cm	\$577.00
FOSPOR-RECOV	Oxygen Sensor Reconditioning/Recoating Service	\$110.00
FOSPOR-RESP-FIL	Glass fiber membranes for FOSPOR-RESP, 25 per pack	\$59.00
FOSPOR-SGS-M	FOSPOR spin-coated 1" x 3" microscope slide	\$347.00
FOSPOR-T1000	Oxygen Sensor, 1000-micron fiber in 1/4" OD SS ferrule	\$1,154.00
FOSPOR-T1000-RT	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule with RTD	\$1,732.00
FOSPOR-T1000-TS	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule/ Thermister, MFPF	\$1,900.00
FOSPOR-T1000-TS-NEO	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule/ Thermister, Neofox	\$1,700.00
FOT-SMAWRENCH	Finger wrench for standard SMA-terminated fibers	\$13.00
FOXY-18G	Oxygen Sensor, 300-micron fiber, 18-gauge needle tip	\$692.00
FOXY-18G-AF	Oxygen Sensor, 300-micron fiber, 18-gauge needle, overcoat	\$692.00
FOXY-21G	Oxygen Sensor, 300-micron fiber, 21-gauge needle tip	\$692.00
FOXY-21G-AF	Oxygen Sensor, 300-micron fiber, 21-gauge needle, overcoat	\$692.00
FOXY-600-32MM	Oxygen Sensor, 600-micron fiber, 1/16" Ti ferrule, 32 mm	\$635.00
FOXY-600-57MM	Oxygen Sensor, 600-micron fiber, 57 mm, 1/16" Ti Tip	\$658.00
FOXY-AF	Overcoat for FOXY probes, RTV silicone	\$0.00
FOXY-AF-MG	Overcoat for FOXY probes, medical-grade RTV silicone	\$0.00
FOXY-AL300	Oxygen Sensor, 300-micron fiber, aluminum jacketing, 1 m	\$577.00
FOXY-AL300-15CM	Oxygen Sensor, 300-micron fiber, aluminum jacketing, 15 cm	\$577.00
FOXY-AL300-2M	Oxygen Sensor, 300-micron fiber, aluminum jacketing, 2 m	\$752.00
FOXY-AL300-TM	Oxygen Sensor, 300-micron fiber, for tissue monitoring	\$635.00
FOXY-CAL	In-house calibration for FOXY Systems	\$230.00
FOXY-CAL-EXT	In-house calibration for FOXY Systems, extended range	\$329.00
FOXY-FISH	Heat Shrink Jacketed AL300 with Bent Tip, FOXY Coating, 2.5m	\$577.00
FOXY-FLOW-CELL	In-line flow cell for 1/16" OD FOXY probes	\$116.00
FOXY-GF	Sol-gel Coated Glass Filters, packet of 5	\$59.00
FOXY-OR125	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS ferrule	\$692.00
FOXY-OR125-25CM	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS, 25 cm	\$867.00
FOXY-OR125-73MM	Oxygen Sensor, 1000-micron fiber, 1/8" OD SS ferrule, 73 mm	\$692.00
FOXY-OR125-G	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS grooved ferr.	\$692.00
FOXY-OR125-GT	Oxygen Sensor, 1000-micron fiber in 1/8" OD titanium O-ring	\$751.00
FOXY-OR125-P	Oxygen Sensor, 1000-micron fiber in 1/8" OD PEEK grooved ferrule	\$1,100.00
FOXY-PI200	Oxygen sensor, 200-micron fiber, polyimide jacketing	\$447.00
FOXY-PI600	Oxygen Sensor, 600-micron fiber, polyimide jacketing, 2 m	\$577.00
FOXY-PI600-1.25	Oxygen Sensor, 600-micron fiber, polyimide jacketing, 1.25-inch	\$577.00
FOXY-PI600-1M	Oxygen Sensor, 600-micron fiber, polyimide jacketing, 1 m	\$577.00
FOXY-PI600-3.5"	Oxygen Sensor, 600-micron fiber, polyimide jacketing, 3.5-inch	\$577.00
FOXY-R	Oxygen Sensor, 1000-micron fiber in 1/16" OD SS ferrule	\$577.00
FOXY-R-8CM	Oxygen Sensor, 1000-micron in 1/16" OD SS, 8 cm	\$577.00
FOXY-R-PNA	FOXY puncture needle and 1/16" Swagelok adapter	\$174.00
FOXY-R-PNA-2.5	FOXY puncture needle 2.5" long and 1/16" Swagelok adapter	\$220.00
FOXY-RECOV	Oxygen Sensor Reconditioning/Recoating Service	\$100.00
FOXY-RESP	Respiration Monitor, comes with FOXY-RESP-FILM	\$635.00
FOXY-RESP-FILM	Glass fiber membranes for FOXY-RESP, 25 per pack	\$59.00
FOXY-SGS-M	FOXY spin-coated 1" x 3" microscope slide	\$347.00
FOXY-SGS-TEST	FOXY-coated cover slips for coating evaluation	\$0.00
FOXY-T-MOD-1	RS-232 module for FOXY-TS1	\$578.00
FOXY-T-MOD-K	RS-232 module for FOXY-TK1 or FOXY-TK-1-W	\$578.00
FOXY-T1000	Oxygen Sensor, 1000-micron fiber in 1/4" OD SS ferrule	\$1,154.00
FOXY-T1000-RTD	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule with RTD	\$1,732.00
FOXY-T1000-TS	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule/ Thermister, MFPF	\$1,900.00
FOXY-T1000-TS-NEO	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule/ Thermister, Neofox	\$1,600.00
FOXY-TK-1-W	Thermocouple Wire (K-type) for FOXY	\$123.00
FOXY-TK1	Thermocouple Probe (K-type) for FOXY	\$123.00
FOXY-TS1	Thermistor for FOXY, 10-foot cable	\$123.00
FPI600-1M	600-micron fiber, 1 m, UV/VIS, 30 degree angle	\$301.00
FPI600-32MM	600-micron fiber, 32 mm, UV/VIS, 30 degree angle	\$301.00
FPI600-90MM	600-micron fiber, 90 mm, UV/VIS, 30 degree angle	\$301.00
FSV-ONSITE-DAY	Field service engineer on-site visit for one day	\$850.00
FT-KIT	Fiber Tinkerer Kit	\$115.00
FVA-ADP-UV	Adapter for connecting FVA-UV to UV light source	\$115.00
FVA-ADP-VIS	Adapter for connecting FVA-UV to a VIS light source	\$115.00



Price List

Part Number	Description	Price
FVA-UV	Fiber Optic Variable Attenuator	\$577.00
GER-KIT	Gershun tube with 1,3,8,10,14 deg aperture disks for FOV	\$524.00
GR-PLSPLUS_IQ	PLS Development Software for GRAMS/AI	\$595.00
GR-PLSPLUS_IQ-I	PLS Development Software for GRAMS/AI -- International	\$595.00
GR-SPECID	Spectral ID Software for use with GRAMS/AI	\$749.00
GRAMSAI	ThermoGalactic Spectral Processing Software	\$2,095.00
GRAMSAIF	ThermoGalactic Spectral Processing Software, International	\$2,095.00
GRATING_#1	Grating 1, installed, select 650 nm, best: 200-575 nm	\$0.00
GRATING_#10	Grating 10, installed, select 100-190 nm, best: 200-635 nm	\$0.00
GRATING_#11	Grating 11, installed, select 120-160 nm, best: 320-800 nm	\$0.00
GRATING_#12	Grating 12, installed, select 50-120 nm, best: 250-575 nm	\$0.00
GRATING_#13	Grating 13, installed, 300-1100 nm range	\$0.00
GRATING_#14	Grating 14, installed, select 625 nm, best: 650-1100 nm	\$0.00
GRATING_#16	Grating 16, installed, 300/300	\$0.00
GRATING_#17	Grating 17, installed, 900/500	\$0.00
GRATING_#2	Grating 2, installed, select 650 nm, best: 250-800 nm	\$0.00
GRATING_#21	Grating 21, installed, 1450-1650 nm	\$0.00
GRATING_#22	Grating 22, installed, 2400/150	\$0.00
GRATING_#25	Grating 25, installed, select 650 nm	\$0.00
GRATING_#3	Grating 3, installed, select 650 nm, best: 350-850 nm	\$0.00
GRATING_#4	Grating 4, installed, select 625 nm, best: 530-1100 nm	\$0.00
GRATING_#5	Grating 5, installed, select 300 nm, best: 200-400 nm	\$0.00
GRATING_#6	Grating 6, installed, select 200-270 nm, best: 500-1000 nm	\$0.00
GRATING_#7	Grating 7, installed, select 100-140 nm, best: 200-500 nm	\$0.00
GRATING_#8	Grating 8, installed, select 50-75 nm, best: 290-340 nm	\$0.00
GRATING_#9	Grating 9, installed, select 200-270 nm, best: 400-800 nm	\$0.00
GRATING_#H1	Grating H1, installed, select 425-445 nm, best: 200-575 nm	\$0.00
GRATING_#H10	Grating H10, installed, select 95-140 nm, best: 200-635 nm	\$0.00
GRATING_#H11	Grating H11, installed, select 75-135 nm, best: 320-800 nm	\$0.00
GRATING_#H12	Grating H12, installed, select 60-100 nm, best: 200-575 nm	\$0.00
GRATING_#H13	Grating H13, installed, best: 300-1100 nm	\$0.00
GRATING_#H14	Grating H14, installed, select 410-420 nm, best: 650-1100 nm	\$0.00
GRATING_#H2	Grating H2, installed, select 415-445 nm, best: 250-800 nm	\$0.00
GRATING_#H3	Grating H3, installed, select 410-440 nm, best: 350-850 nm	\$0.00
GRATING_#H4	Grating H4, installed, select 410-430 nm, best: 530-1100 nm	\$0.00
GRATING_#H5	Grating H5, installed, select 205-220 nm, best: 200-400 nm	\$0.00
GRATING_#H6	Grating H6, installed, select 140-195 nm, best: 500-1100 nm	\$0.00
GRATING_#H7	Grating H7, installed, select 70-100 nm, best: 200-500 nm	\$0.00
GRATING_#H9	Grating H9, installed, select 165-205 nm, best: 400-800 nm	\$0.00
GRATING_#HC1	HR Composite Grating, installed, 200-1100 range	\$693.00
GRATING_#HC1-QE	Composite Grating for QE65000, select 725nm bandwidth	\$693.00
GRATING_#NIR1	Grating NIR1, 75l/mm, installed, for NIRQuest256-2.5, 1600 nm spectral range, 900-2500 nm	\$0.00
GRATING_#NIR10	Grating NIR10, 300 l/mm, installed, for any NIRQuest Spectrometer, 350 nm spectral range, best	\$400.00
GRATING_#NIR11	Grating NIR11, 400 l/mm, installed, for any NIRQuest Spectrometer, 240 nm spectral range, best	\$400.00
GRATING_#NIR12	Grating NIR12, 500 l/mm, installed, for any NIRQuest Spectrometer, 160 nm spectral range, best	\$400.00
GRATING_#NIR13	Grating NIR13, 600 l/mm, installed, for any NIRQuest Spectrometer, 100 nm spectral range, best	\$400.00
GRATING_#NIR14	Grating NIR14, 1000 l/mm, installed, for NIRQuest512 Spectrometer, 50 nm spectral range, best	\$400.00
GRATING_#NIR2	Grating NIR2, 100 l/mm, installed, for NIRQuest256-2.1 or NIRQuest256-2.5, 1200 nm spectral r	\$400.00
GRATING_#NIR3	Grating NIR3, 150 l/mm, installed, for any NIRQuest Spectrometer, 800 nm spectral range, best f	\$400.00
GRATING_#NIRX	Custom Grating, installed, for NIRQuest - Specify Wavelength Requirements	\$400.00
GRATING_#XR1	Grating 31, installed, Extended-Range for 200-1050nm	\$435.00
HG-1	Mercury Argon Calibration Source	\$461.00
HIOXY-18G	Oxygen Sensor, 300-micron fiber, 18-gauge needle tip 'Not for Aviation'	\$1,039.00
HIOXY-21G	Oxygen Sensor, 300-micron fiber, 21-gauge needle tip 'Not for Aviation'	\$1,039.00
HIOXY-600-32MM	Hioxy-oxygen sensor, 600-micron fiber, 1/16 Ti Ferrule, 32 mm, 'Not for Aviation'	\$962.00
HIOXY-AL300	Oxygen Sensor, 300-micron fiber, aluminum jacketing, 1 m 'Not for Aviation'	\$866.00
HIOXY-CAL	In-house calibration for HIOXY Systems 'Not for Aviation'	\$346.00
HIOXY-CAL-EXT	In-house calibration for HIOXY Systems, extended range 'Not for Aviation'	\$449.00
HIOXY-GF	Hioxy sol-gel coated glass filters, packet of 5 'Not for Aviation'	\$75.00
HIOXY-OR125	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS ferrule 'Not for Aviation'	\$1,039.00
HIOXY-OR125-G	Oxygen Sensor, 1000-micron fiber in 1/8" OD SS grooved ferr. 'Not for Aviation'	\$1,039.00
HIOXY-OR125-GT	Oxygen Sensor, 1000-micron fiber in 1/8" OD titanium O-ring 'Not for Aviation'	\$1,131.00
HIOXY-OR125-P	Oxygen Sensor, 1000-micron fiber in 1/8" OD PEEK grooved ferrule	\$1,200.00
HIOXY-PI600	Oxygen Sensor, 600-micron fiber, polyimide jacketing, 2 m 'Not for Aviation'	\$677.00
HIOXY-R	Oxygen Sensor, 1000-micron fiber in 1/16" OD SS ferrule 'Not for Aviation'	\$866.00



Price List

Part Number	Description	Price
HIOXY-R-8CM	Oxygen Sensor, 1000-micron in 1/16" OD SS, 8 cm 'Not for Aviation'	\$866.00
HIOXY-RECOV	Oxygen Sensor Reconditioning/Recoating Service 'Not for Aviation'	\$150.00
HIOXY-SGS-M	HIOXY spin-coated 1" x 3" microscope slide	\$347.00
HIOXY-SGS-TEST	HIOXY cover slips for coating evaluation 'Not for Aviation'	\$0.00
HIOXY-T1000	Oxygen Sensor, 1000-micron fiber in 1/4" OD SS ferrule 'Not for Aviation'	\$1,732.00
HIOXY-T1000-RTD	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule with RTD 'Not for Aviation'	\$1,732.00
HIOXY-T1000-TS	Oxygen Sensor, 1000-micron fiber in 1/4" ferrule/ Thermister, MFPF, 'Not for Aviation'	\$2,309.00
HIOXY-T1000-TS-NEO	Hioxy-Oxygen Sensor, 1000-micron fiber in 1/4" ferrule/ Thermister, Neofox, 'Not for Aviation'	\$1,900.00
HL-2000	Tungsten Halogen Source, 360-2000nm, 1500 hrs, 2960 K	\$750.00
HL-2000-B	Bulb for HL-2000, HL-2000-FHSA, 1500 hrs (red/black)	\$98.00
HL-2000-B-LL	Bulb for HL-2000-LL	\$114.00
HL-2000-CAL	Radiometrically Calibrated HL-2000, 300-1050 nm	\$993.00
HL-2000-CAL-EXT	Upgrade for Extended Range on HL-2000-CAL; enter range	\$250.00
HL-2000-CAL-ISP	Calibrated HL-2000-CAL for use with ISP-50-8-I	\$1,150.00
HL-2000-CAL-ISP-LSONLY	Non-calibrated HL-2000-CAL-ISP for use with ISP-50-8-I	\$806.00
HL-2000-FHSA	HL-2000 with filter holder, shutter, attenuator	\$1,588.00
HL-2000-FHSA-LL	HL-2000-LL with filter holder, shutter, attenuator, long-life	\$1,641.00
HL-2000-HP	HL-2000 with 20 W output	\$1,288.00
HL-2000-HP-232R	Tungsten Halogen Source, Rack Mounted, 360-2000nm, 1500 hrs, 2960 K 20W high power	\$2,880.00
HL-2000-HP-B	Bulb for HL-2000-HP	\$156.00
HL-2000-HP-CAL	Radiometrically Calibrated HL-2000 High Power, 350-1050 nm	\$1,588.00
HL-2000-HP-FHSA	HL-2000-FHSA with 20W output	\$1,957.00
HL-2000-HP-LVF	Mikropack HL-2000-HP-LVF	\$2,033.00
HL-2000-LL	Tungsten Halogen Source, 360-2000 nm, 10,000 hrs, 2800 K	\$814.00
HL-2000-LL-LVF	HL-2000-LL w/ attenuator & shutter, plus filter holder for L	\$1,954.00
HL-2000-RECAL	Recalibration of HL-2000-CAL products	\$199.00
HPX-2000	CW Xenon Lamp, 35 W, 185-2000 nm, 1000 hrs	\$7,099.00
HPX-2000-BM	Bulb for HPX-2000, user-installed	\$3,182.00
HR2000+	HR2000 User-Configured Spectrometer, advanced electronics	\$4,042.00
HR2000+CG	HR2000+ Composite Grating Spectrometer	\$5,197.00
HR2000+ES	HR2000_ES Enhanced Sensitivity	\$6,044.00
HR4-BREAKOUT	HR4, USB4, HR2+, QE adapter for external connections	\$289.00
HR4-CBL-DB15	HR4000 DB15 Accessory cable	\$87.00
HR4000	HR4000 High-resolution User-configured Spectrometer	\$4,619.00
HR4000CG-UV-NIR	HR4000 Composite-grating Spectrometer, 200-1100 nm	\$5,774.00
HYDRA	Hydra optical fiber mixer with 8 to 1 channel	\$850.00
INLINE-FH	In-line filter holder, holds filters up to 8-mm diameter	\$516.00
INLINE-OF	Filter for INLINE-FH, specify filter type & thickness	\$135.00
INLINE-TTL-S	Electronic TTL Shutter for mounting between fibers	\$1,272.00
INTERNET-CBL	Internet Cable PN BLKA3L98014BE 14 ft length	\$14.00
INTLED-365	Interchangeable LED, 365nm, for JAZ-INTLED	\$99.00
INTLED-405	Interchangeable LED, 405nm, for JAZ-INTLED	\$99.00
INTLED-450	Interchangeable LED, 450nm, for JAZ-INTLED	\$99.00
INTLED-590	Interchangeable LED, 590nm, for JAZ-INTLED	\$99.00
INTLED-640	Interchangeable LED, 640nm, for JAZ-INTLED	\$99.00
INTLED-KIT	Interchangeable LED Kit, for JAZ-INTLED	\$535.00
INTLED-WHITE	Interchangeable LED, White, for JAZ-INTLED	\$99.00
INTSMA-000	Interchangeable Round SMA with no slit installed	\$174.00
INTSMA-005	Interchangeable Round SMA 5um	\$174.00
INTSMA-010	Interchangeable Round SMA 10um	\$174.00
INTSMA-010S	Interchangeable Round SMA 10um Small Aperture	\$174.00
INTSMA-025	Interchangeable Round SMA 25um	\$174.00
INTSMA-050	Interchangeable Round SMA 50um	\$174.00
INTSMA-100	Interchangeable Round SMA 100um	\$174.00
INTSMA-200	Interchangeable Round SMA 200um	\$174.00
ISP-30-6-I	Integrating Sphere, 30 mm, for irradiance	\$1,581.00
ISP-30-6-R	Integrating Sphere, 30 mm, for reflection	\$2,057.00
ISP-30-6-R-GT	Integrating Sphere, 30 mm, for reflection, with gloss trap	\$2,857.00
ISP-50-8-I	Integrating Sphere, 50 mm, for irradiance	\$2,059.00
ISP-50-8-R	Integrating Sphere, 50 mm, for reflection	\$2,376.00
ISP-50-8-R-GT	Integrating Sphere, 50 mm, for reflection, with gloss trap	\$2,558.00
ISP-50-I-USB	Integrating Sphere, 50 mm, attaches to USB4 and USB2	\$2,622.00
ISP-80-8-I	Integrating Sphere, 80 mm, for irradiance	\$2,548.00
ISP-80-8-R	Integrating Sphere, 80 mm, for reflection	\$2,865.00
ISP-80-I-USB	Integrating Sphere, 80 mm, attaches to USB4 and USB2	\$3,111.00



Price List

Part Number	Description	Price
ISP-PORT-1	Custom sample port for Mikropack ISP: pick 8, 10, or 12 mm	\$203.00
ISP-PORT-2	Custom sample port for Mikropack ISP: pick 14,16 or 20 mm	\$397.00
ISP-REF	Integrating Sphere for reflectance	\$1,679.00
ISP-REF-B	Bulb for ISP-REF	\$42.00
ISS-2	Integrated Sampling System, 400-1100 nm, 900 hrs	\$923.00
ISS-UV-VIS	Integrated Sampling System, 200-1100 nm, 800 hrs	\$1,917.00
JAZ-A-IRRAD	Absolute irradiance application for Jaz	\$299.00
JAZ-B	Battery/ext. memory module for Jaz Instrumentation Platform	\$520.00
JAZ-B-NOSD	Battery/ext. memory module for Jaz Instrumentation Platform, no SD memory card	\$520.00
JAZ-CASE-1450	JAZ Pelicase, Pelican 1450, color Black	\$195.00
JAZ-CBL-DB15	Jaz DB15 Accessory cable	\$87.00
JAZ-COMBO	Includes JAZ-S and JAZ-DPU	\$2,540.00
JAZ-COMBO-2	JAZ System, 2 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$4,145.00
JAZ-COMBO-3	JAZ System, 3 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$5,750.00
JAZ-COMBO-4	JAZ System, 4 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$7,355.00
JAZ-COMBO-5	JAZ System, 5 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$8,960.00
JAZ-COMBO-6	JAZ System, 6 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$10,565.00
JAZ-COMBO-7	JAZ System, 7 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$12,170.00
JAZ-COMBO-8	JAZ System, 8 Spectrometer Channels, Includes JAZ-S and JAZ-DPU	\$13,775.00
JAZ-DPU	Data Processing Unit for JAZ Instrumentation Platform includes OLED Display, Keypad, and Blac	\$935.00
JAZ-DPU-R	Data Processing Unit for JAZ Instrumentation Platform includes OLED Display, reverse-orientatic	\$0.00
JAZ-E	Ethernet & memory module for Jaz Instrumentation Platform	\$535.00
JAZ-E-NOSD	Ethernet & memory module for Jaz Instrumentation Platform, no SD memory card	\$535.00
JAZ-EL200	JAZ portable UV/VIS preconfigured spectrometer with battery module	\$3,950.00
JAZ-EL200-XR1	JAZ portable Extended Range UV/VIS preconfigured spectrometer with battery module	\$4,190.00
JAZ-EL350	JAZ portable VIS/NIR preconfigured spectrometer with battery module	\$3,825.00
JAZ-EXT-BP-50WH	Battery, External, 50 Watt-Hour	\$250.00
JAZ-INTLED	Interchangeable LED light source module for Jaz Instrumentation Platform, INTLED not included	\$426.00
JAZ-INTLED-365	Interchangeable LED-365 light source module for Jaz Instrumentation Platform	\$525.00
JAZ-INTLED-405	Interchangeable LED-405 light source module for Jaz Instrumentation Platform	\$525.00
JAZ-INTLED-450	Interchangeable LED-450 light source module for Jaz Instrumentation Platform	\$525.00
JAZ-INTLED-590	Interchangeable LED-590 light source module for Jaz Instrumentation Platform	\$525.00
JAZ-INTLED-640	Interchangeable LED-640 light source module for Jaz Instrumentation Platform	\$525.00
JAZ-INTLED-WHITE	Interchangeable LED-WHITE light source module for Jaz Instrumentation Platform	\$525.00
JAZ-L365	365nm LED module for Jaz Instrumentation Platform	\$425.00
JAZ-L450	470nm LED module for Jaz Instrumentation Platform	\$425.00
JAZ-L590	590nm LED module for Jaz Instrumentation Platform	\$425.00
JAZ-L640	640nm LED module for Jaz Instrumentation Platform	\$425.00
JAZ-LWHITE	White LED module for Jaz Instrumentation Platform	\$425.00
JAZ-MNT-DIN3	Jaz DIN3 Rail Mounting Kit	\$50.00
JAZ-MNT-WALL	JAZ Wall Mounting Kit	\$75.00
JAZ-MOUNT	Side-mount module for use with Jaz stack; fixture for holding Jaz in place in three different orient	\$150.00
JAZ-NEOFOX	NeoFox Phase Measurement system for Jaz Instrumentation Platform	\$2,499.00
JAZ-PACK-S	Soft-sided Jaz carrying pack with adjustable shoulder strap	\$75.00
JAZ-PACK-W	Soft-sided Jaz carrying pack with adjustable waist belt	\$75.00
JAZ-PX	Pulsed-Xenon module for Jaz Instrumentation Platform	\$1,625.00
JAZ-RM200	Two channel JAZ preconfigured system with Ethernet and battery module for UV/VIS reference r	\$6,442.00
JAZ-RM350	Two channel JAZ preconfigured system with Ethernet and battery module for VIS/NIR reference	\$6,361.00
JAZ-SOLAR	Solar battery supply with charger for use with Jaz; provides up to 4 additional hours of battery life	\$175.00
JAZ-SPL	Scripting Language software development tool for Jaz systems	\$199.00
JAZ-TOOL-KIT	Jaz tool kit accessory	\$2,898.00
JAZ-ULM-200	Jaz light measurement system for spectroradiometric analysis, incl. software & accessories	\$5,972.00
JAZ-UV-VIS	Deuterium-Tungsten light source module for JAZ Instrumentation Platform	\$1,750.00
JAZ-VIS-NIR	Tungsten-Halogen light source module for JAZ Instrumentation Platform	\$990.00
KR-1	Krypton Calibration Source	\$480.00
L2	Detector Collection Lens, 2000-series spectrometers, install	\$174.00
L4	Detector Collection Lens, 4000-series spectrometers, install	\$174.00
LAB-RT-060SF	Labsphere 6" Reflect/Transmit Sphere Assembly, Spectrafect	\$3,350.00
LAB-RTC-060SF	Labsphere 6" Reflect/Transmit Sphere Assembly w/Center Mount	\$9,360.00
LASER-785-IP-LAB	785nm Diode Laser for Lab applications; enclosed with safety switch #I0785ML0350MF	\$5,950.00
LASER-785-LAB-ADJ	785nm Diode Laser for Lab applications with FC out #I0785MM0350MF	\$6,375.00
LASER-785-LAB-ADJ-S	785nm Diode Laser for Lab applications with SMA output #I0785MM0350MS	\$7,250.00
LASER-980-IPS-ADJ-S	980nm/500mW single mode SMA-fiber coupled laser package	\$7,250.00
LASER-GL-YAD	Laser Safety Glasses; block 190-534 nm, 720-1064nm	\$268.00
LED-380	380 nm LED for LS-LED, ~45 microwatts	\$116.00



Price List

Part Number	Description	Price
LED-380-USB	380 nm LED for USB-LS-LED, ~45 microwatts	\$116.00
LED-395	395 nm LED for LS-LED; min. throughput ~25 microwatts	\$116.00
LED-395-USB	395 nm LED for USB-LS-LED; min. throughput ~25 microwatts	\$116.00
LED-470	470 nm LED for LS-LED, ~50 microwatts	\$116.00
LED-518	518 nm LED for LS-LED, ~35 microwatts	\$116.00
LED-590	590 nm LED for LS-LED, ~40 microwatts	\$116.00
LED-640	640 nm LED for LS-LED, ~50 microwatts	\$116.00
LED-BL-240	240nm LED, Ball Lens, TO39 Package	\$349.00
LED-BL-245	245nm LED, Ball Lens, TO39 Package	\$329.00
LED-BL-250	250nm LED, Ball Lens, TO39 Package	\$309.00
LED-BL-255	255nm LED, Ball Lens, TO39 Package	\$309.00
LED-BL-260	260nm LED, Ball Lens, TO39 Package	\$289.00
LED-BL-265	265nm LED, Ball Lens, TO39 Package	\$269.00
LED-BL-270	270nm LED, Ball Lens, TO39 Package	\$239.00
LED-BL-275	275nm LED, Ball Lens, TO39 Package	\$219.00
LED-BL-280	280nm LED, Ball Lens, TO39 Package	\$209.00
LED-BL-285	285nm LED, Ball Lens, TO39 Package	\$199.00
LED-BL-290	290nm LED, Ball Lens, TO39 Package	\$189.00
LED-BL-295	295nm LED, Ball Lens, TO39 Package	\$189.00
LED-BL-300	300nm LED, Ball Lens, TO39 Package	\$179.00
LED-BL-305	305nm LED, Ball Lens, TO39 Package	\$179.00
LED-BL-310	310nm LED, Ball Lens, TO39 Package	\$169.00
LED-BL-315	315nm LED, Ball Lens, TO39 Package	\$169.00
LED-BL-325	325nm LED, Ball Lens, TO39 Package	\$159.00
LED-BL-335	335nm LED, Ball Lens, TO39 Package	\$139.00
LED-BL-345	345nm LED, Ball Lens, TO39 Package	\$119.00
LED-BL-355	355nm LED, Ball Lens, TO39 Package	\$99.00
LED-FC-240	240nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$454.00
LED-FC-245	245nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$434.00
LED-FC-250	250nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$409.00
LED-FC-255	255nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$409.00
LED-FC-260	260nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$389.00
LED-FC-265	265nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$369.00
LED-FC-270	270nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$339.00
LED-FC-275	275nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$319.00
LED-FC-280	280nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$309.00
LED-FC-285	285nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$299.00
LED-FC-290	290nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$289.00
LED-FC-295	295nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$289.00
LED-FC-300	300nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$279.00
LED-FC-305	305nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$279.00
LED-FC-310	310nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$269.00
LED-FC-315	315nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$269.00
LED-FC-325	325nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$259.00
LED-FC-335	335nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$239.00
LED-FC-345	345nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$219.00
LED-FC-355	355nm LED, 600um Fiber-Coupled, SMA Connector, TO39 Package	\$199.00
LED-FW-240	240nm LED, Flat Window, TO39 Package	\$309.00
LED-FW-245	245nm LED, Flat Window, TO39 Package	\$289.00
LED-FW-250	250nm LED, Flat Window, TO39 Package	\$269.00
LED-FW-255	255nm LED, Flat Window, TO39 Package	\$269.00
LED-FW-260	260nm LED, Flat Window, TO39 Package	\$249.00
LED-FW-265	265nm LED, Flat Window, TO39 Package	\$229.00
LED-FW-270	270nm LED, Flat Window, TO39 Package	\$199.00
LED-FW-275	275nm LED, Flat Window, TO39 Package	\$179.00
LED-FW-280	280nm LED, Flat Window, TO39 Package	\$169.00
LED-FW-285	285nm LED, Flat Window, TO39 Package	\$159.00
LED-FW-290	290nm LED, Flat Window, TO39 Package	\$149.00
LED-FW-295	LED, Flat Window, 295nm, TO39 Package	\$149.00
LED-FW-300	300nm LED, Flat Window, TO39 Package	\$139.00
LED-FW-305	305nm LED, Flat Window, TO39 Package	\$139.00
LED-FW-310	310nm LED, Flat Window, TO39 Package	\$129.00
LED-FW-315	315nm LED, Flat Window, TO39 Package	\$129.00
LED-FW-325	325nm LED, Flat Window, TO39 Package	\$119.00
LED-FW-335	335nm LED, Flat Window, TO39 Package	\$99.00



Price List

Part Number	Description	Price
LED-FW-345	345nm LED, Flat Window, TO39 Package	\$79.00
LED-FW-355	355nm LED, Flat Window, TO39 Package	\$59.00
LED-HL-240	240nm LED, Hemispherical Lens, TO39 Package	\$319.00
LED-HL-245	245nm LED, Hemispherical Lens, TO39 Package	\$299.00
LED-HL-250	250nm LED, Hemispherical Lens, TO39 Package	\$279.00
LED-HL-255	255nm LED, Hemispherical Lens, TO39 Package	\$279.00
LED-HL-260	260nm LED, Hemispherical Lens, TO39 Package	\$259.00
LED-HL-265	265nm LED, Hemispherical Lens, TO39 Package	\$239.00
LED-HL-270	270nm LED, Hemispherical Lens, TO39 Package	\$209.00
LED-HL-275	275nm LED, Hemispherical Lens, TO39 Package	\$189.00
LED-HL-280	280nm LED, Hemispherical Lens, TO39 Package	\$179.00
LED-HL-285	285nm LED, Hemispherical Lens, TO39 Package	\$169.00
LED-HL-290	290nm LED, Hemispherical Lens, TO39 Package	\$159.00
LED-HL-295	295nm LED, Hemispherical Lens, TO39 Package	\$159.00
LED-HL-300	300nm LED, Hemispherical Lens, TO39 Package	\$149.00
LED-HL-305	305nm LED, Hemispherical Lens, TO39 Package	\$149.00
LED-HL-310	310nm LED, Hemispherical Lens, TO39 Package	\$139.00
LED-HL-315	315nm LED, Hemispherical Lens, TO39 Package	\$139.00
LED-HL-325	325nm LED, Hemispherical Lens, TO39 Package	\$129.00
LED-HL-335	335nm LED, Hemispherical Lens, TO39 Package	\$109.00
LED-HL-345	345nm LED, Hemispherical Lens, TO39 Package	\$89.00
LED-HL-355	355nm LED, Hemispherical Lens, TO39 Package	\$69.00
LED-KIT	LED Kit for LS-LED (380, 395, 518, 590, 640 nm and White)	\$577.00
LED-KIT-USB	LED Kit for USB-LS-LED (380, 395, 518, 590, 640 nm and White)	\$577.00
LED-PS	Adjustable-current LED Power Supply, use with FOIS-1	\$577.00
LED-PS-NIST	NIST-traceable LED Power Supply, use with FOIS-1	\$866.00
LED-PS-RECAL	Recalibration of NIST-traceable LED Power Supply	\$199.00
LED-SOCKET	Socket Accessory for TO18 and TO39 LEDs	\$15.00
LED-WHITE	White (450-630 nm) LED for LS-LED, ~50 microwatts	\$116.00
LEPICUVE-1000P	1000 Disposable Cuvettes	\$2,760.00
LEPICUVE-100P	100 Disposable Cuvettes	\$276.00
LEPICUVE-500P	500 Disposable Cuvettes	\$1,380.00
LESOFT-SUP	Legacy software support fee	\$75.00
LESOFT-SUP-Y	Legacy software support fee; one year	\$250.00
LIBS-BUN-3	Fiber Bundle for 3-Channel LIBS2500 and LIBS2000+	\$561.00
LIBS-BUN-4	Fiber Bundle for 4-Channel LIBS2500 and LIBS2000+	\$792.00
LIBS-BUN-5	Fiber Bundle for 5-Channel LIBS2500 and LIBS2000+	\$908.00
LIBS-BUN-6	Fiber Bundle for 6-Channel LIBS2500 and LIBS2000+	\$1,023.00
LIBS-BUN-7	Fiber Bundle for 7-Channel LIBS2500 and LIBS2000+	\$1,139.00
LIBS-BUN-8	Fiber Bundle for 8-Channel LIBS2500 and LIBS2000+	\$1,254.00
LIBS-COLL	LIBS Collimator	\$83.00
LIBS-IM-USB	LIBS Imaging Module, color, USB connection	\$9,240.00
LIBS-IM-USB-050	LIBS Color Imaging Module for use when LIBS-LASER is incorporated	\$9,240.00
LIBS-IM-USB-200	LIBS Color Imaging Module for use when LIBS-LAS200ICE-450-20HZ is incorporated	\$9,240.00
LIBS-INSTALL-D	LIBS Installation, Domestic	\$2,750.00
LIBS-INSTALL-I	LIBS Installation, International	\$8,250.00
LIBS2500-1PLUS	LIBS 2500 Plus System, 1 channels	\$7,149.00
LIBS2500-2PLUS	LIBS 2500 Plus System, 2 channels	\$9,910.00
LIBS2500-3PLUS	LIBS 2500 Plus System, 3 channels	\$14,866.00
LIBS2500-4PLUS	LIBS 2500 Plus System, 4 channels	\$19,820.00
LIBS2500-5PLUS	LIBS 2500 Plus System, 5 channels	\$24,776.00
LIBS2500-6PLUS	LIBS 2500 Plus System, 6 channels	\$29,730.00
LIBS2500-7PLUS	LIBS 2500 Plus System, 7 channels	\$34,649.00
LIBS2500PLUS-CNTRL	LIBS2500Plus 1-Channel Controller Assembly	\$0.00
LINEARITY	Linearity Correction	\$100.00
LLS-1900	High-Power LED Light Source, 1900nm, SMA Connector	\$999.00
LLS-2100	High-Power LED Light Source, 2100nm, SMA Connector	\$999.00
LLS-240	UV LED Light Source, 240nm, SMA Connector	\$1,054.00
LLS-245	UV LED Light Source, 245nm, SMA Connector	\$1,034.00
LLS-250	UV LED Light Source, 250nm, SMA Connector	\$1,009.00
LLS-255	UV LED Light Source, 255nm, SMA Connector	\$1,009.00
LLS-260	UV LED Light Source, 260nm, SMA Connector	\$989.00
LLS-265	UV LED Light Source, 265nm, SMA Connector	\$969.00
LLS-270	UV LED Light Source, 270nm, SMA Connector	\$939.00
LLS-275	UV LED Light Source, 275nm, SMA Connector	\$919.00



Price List

Part Number	Description	Price
LLS-280	UV LED Light Source, 280nm, SMA Connector	\$909.00
LLS-285	UV LED Light Source, 285nm, SMA Connector	\$899.00
LLS-290	UV LED Light Source, 290nm, SMA Connector	\$889.00
LLS-295	UV LED Light Source, 295nm, SMA Connector	\$889.00
LLS-300	UV LED Light Source, 300nm, SMA Connector	\$879.00
LLS-305	UV LED Light Source, 305nm, SMA Connector	\$879.00
LLS-310	UV LED Light Source, 310nm, SMA Connector	\$869.00
LLS-315	UV LED Light Source, 315nm, SMA Connector	\$869.00
LLS-325	UV LED Light Source, 325nm, SMA Connector	\$859.00
LLS-335	UV LED Light Source, 335nm, SMA Connector	\$839.00
LLS-345	UV LED Light Source, 345nm, SMA Connector	\$819.00
LLS-355	UV LED Light Source, 355nm, SMA Connector	\$799.00
LLS-365	High-Power LED Light Source, 365nm, SMA Connector	\$850.00
LLS-385	High-Power LED Light Source, 385nm, SMA Connector	\$850.00
LLS-405	High-Power LED Light Source, 405nm, SMA Connector	\$799.00
LLS-455	High-Power LED Light Source, 455nm, SMA Connector	\$750.00
LLS-470	High-Power LED Light Source, 470nm, SMA Connector	\$750.00
LLS-490	High-Power LED Light Source, 490nm, SMA Connector	\$750.00
LLS-505	High-Power LED Light Source, 505nm, SMA Connector	\$750.00
LLS-530	High-Power LED Light Source, 530nm, SMA Connector	\$750.00
LLS-590	High-Power LED Light Source, 590nm, SMA Connector	\$750.00
LLS-617	High-Power LED Light Source, 617nm, SMA Connector	\$750.00
LLS-627	High-Power LED Light Source, 627nm, SMA Connector	\$750.00
LLS-COOL-WHITE	High-Power LED Light Source, Cool White (6500K CCT), SMA Connector	\$750.00
LLS-NEUTRAL-WHITE	High-Power LED Light Source, Neutral White (4100K CCT), SMA Connector	\$750.00
LLS-WARM-WHITE	High-Power LED Light Source, Warm White (3000K CCT), SMA Connector	\$750.00
LPC-1	LWCC-2100 Liquid Waveguide Capillary Cell, 1-meter pathlength	\$1,695.00
LPC-2	LWCC-2200 Liquid Waveguide Capillary Cell, 2-meter pathlength(200 CM)	\$1,895.00
LPC-2CM	Liquid Waveguide Capillary Cell, 2-centimeter pathlength	\$1,895.00
LPC-5	PN LWCC-2500 Liquid Waveguide Capillary Cell, 5-meter pathlength PN LWCC-2500	\$3,350.00
LPC-50CM	LWCC-2050 Liquid Waveguide Capillary Cell, 50-centimeter pathlength	\$1,695.00
LPC-CLEANKIT	501609 Waveguide cleaning kit for LPC-series Flow Cells	\$62.00
LPC-REPAIRKIT	LWCC Repair Kit for Liquid Connectors	\$35.00
LPS-150-0268	Power supply, Preset 2.68 A #AS-02656-268	\$1,996.00
LS-1	Tungsten Halogen Source, 360-2000 nm, 900 hrs, 3100 K	\$577.00
LS-1-B	Bulb for LS-1, 900 hrs, 3100K	\$48.00
LS-1-CAL	Radiometrically Calibrated LS-1, 300-1050 nm	\$866.00
LS-1-CAL-220	LS-1-CAL with 220V input	\$866.00
LS-1-CAL-EXT	Upgd for Extended Range on LS-1-CAL & -INT; enter range	\$250.00
LS-1-CAL-INT	Radiometrically Calibrated LS-1, 300-1050 nm, use w/FOIS-1	\$866.00
LS-1-CAL-INT-22	LS-1-CAL-INT with 220V input	\$866.00
LS-1-LL	Tungsten Halogen Source, 360-2000 nm, 10,000 hrs, 2800 K	\$635.00
LS-1-LL-B	Bulb for LS-1-LL, 360-2000 nm, 10,000 hrs, 2800K	\$58.00
LS-1-RECAL	Recalibration of LS-1-CAL series	\$199.00
LS-395	Pulsed Blue LED Excitation Source, 395 nm center wavelength	\$435.00
LS-450	Pulsed Blue LED Excitation Source, 470 nm center wavelength	\$577.00
LS-475	Pulsed Blue LED Excitation Source, 475 nm center wavelength	\$915.00
LS-LED	LED Housing & Electronics, LED not included	\$461.00
LVF-ADP-UV	Direct attach adapter for UV light source	\$150.00
LVF-CUV-ADP	Adapter to hold LVF in filter slot of a cuvette holder	\$104.00
LVF-H	Single High-pass Linear Variable Filter, 300-750 nm	\$289.00
LVF-HH	Two High-pass Linear Variable Filters, 300-750 nm	\$577.00
LVF-HL	Adjustable Bandpass Linear Variable Filter, 300-750 nm	\$577.00
LVF-KIT	LVF Kit: LVF-HL, LVF-CUV-ADP, FHS-LVF, CVD-DIFFUSE	\$1,154.00
LVF-L	Single Low-pass Linear Variable Filter, 300-750 nm	\$289.00
LVF-LL	Two Low-pass Linear Variable Filters, 300-750 nm	\$577.00
LVF-UV-H	Single High-pass UV Linear Variable Filter, 230-500 nm	\$289.00
LVF-UV-HH	Two High-pass UV Linear Variable Filters, 230-500 nm	\$808.00
LVF-UV-HL	Adjustable UV Bandpass Linear Variable Filter, 230-500 nm	\$577.00
LVF-UV-KIT	LVF Kit: LVF-UV-HL, LVF-CUV-ADP, FHS-LVF, CVD-DIFFUSE	\$1,154.00
LVF-UV-L	Single Low-pass UV Linear Variable Filter, 230-500 nm	\$289.00
LVF-UV-LL	Two Low-pass UV Linear Variable Filters, 230-500 nm	\$577.00
MAYA-DEEP-UV	MayaDeep UV Window, MgF2	\$0.00
MAYA-LENS	MAYA2000 Collection Lens	\$225.00
MAYA-PURGE-PORT	MAYA-Series Purge Port Option	\$75.00



Price List

Part Number	Description	Price
MAYA2000	Maya2000 Spectrometer	\$4,800.00
MAYA2000PRO	Maya2000-Pro Spectrometer	\$5,800.00
MAYAPRO-VIS	Maya2000-Pro S10420 detector VIS window upgrade	\$0.01
MCLS	4-Channel LED Source with Integrated Time Domain Controller and USB Interface - LEDs not inc	\$1,450.00
MFA-C-MOUNT	Microscope Fber Adapter so C-mount accepts SMA 905	\$542.00
MFA-PT	Photobus Microscope Adapter so photobus accepts SMA 905	\$501.00
MH-5000-1	Element Analyzer, Heavy Metals	\$33,700.00
MH-5000-2	Element Analyzer, Soft Drink and Food	\$33,700.00
MLA-LED-240	UV LED Module, 240nm, includes pre-programmed EEPROM and SMA connector	\$454.00
MLA-LED-245	UV LED Module, 245nm, includes pre-programmed EEPROM and SMA connector	\$434.00
MLA-LED-250	UV LED Module, 250nm, includes pre-programmed EEPROM and SMA connector	\$409.00
MLA-LED-255	UV LED Module, 255nm, includes pre-programmed EEPROM and SMA connector	\$409.00
MLA-LED-260	UV LED Module, 260nm, includes pre-programmed EEPROM and SMA connector	\$389.00
MLA-LED-265	UV LED Module, 265nm, includes pre-programmed EEPROM and SMA connector	\$369.00
MLA-LED-270	UV LED Module, 270nm, includes pre-programmed EEPROM and SMA connector	\$339.00
MLA-LED-275	UV LED Module, 275nm, includes pre-programmed EEPROM and SMA connector	\$319.00
MLA-LED-280	UV LED Module, 280nm, includes pre-programmed EEPROM and SMA connector	\$309.00
MLA-LED-285	UV LED Module, 285nm, includes pre-programmed EEPROM and SMA connector	\$299.00
MLA-LED-290	UV LED Module, 290nm, includes pre-programmed EEPROM and SMA connector	\$289.00
MLA-LED-295	UV LED Module, 295nm, includes pre-programmed EEPROM and SMA connector	\$289.00
MLA-LED-300	UV LED Module, 300nm, includes pre-programmed EEPROM and SMA connector	\$279.00
MLA-LED-305	UV LED Module, 305nm, includes pre-programmed EEPROM and SMA connector	\$279.00
MLA-LED-310	UV LED Module, 310nm, includes pre-programmed EEPROM and SMA connector	\$269.00
MLA-LED-315	UV LED Module, 315nm, includes pre-programmed EEPROM and SMA connector	\$269.00
MLA-LED-325	UV LED Module, 325nm, includes pre-programmed EEPROM and SMA connector	\$259.00
MLA-LED-335	UV LED Module, 335nm, includes pre-programmed EEPROM and SMA connector	\$239.00
MLA-LED-3400	High-Power LED Module, 3400nm, includes pre-programmed EEPROM, heatsink, and SMA con	\$400.00
MLA-LED-345	UV LED Module, 345nm, includes pre-programmed EEPROM and SMA connector	\$219.00
MLA-LED-355	UV LED Module, 355nm, includes pre-programmed EEPROM and SMA connector	\$199.00
MLA-LED-365	High-Power LED Module, 365nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$250.00
MLA-LED-385	High-Power LED Module, 385nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$250.00
MLA-LED-405	High-Power LED Module, 405nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$200.00
MLA-LED-455	High-Power LED Module, 455nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-470	High-Power LED Module, 470nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-490	High-Power LED Module, 490nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-505	High-Power LED Module, 505nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-530	High-Power LED Module, 530nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-590	High-Power LED Module, 590nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-617	High-Power LED Module, 617nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-627	High-Power LED Module, 627nm, includes pre-programmed EEPROM, heatsink, and SMA conn	\$150.00
MLA-LED-COOL-WHITE	High-Power LED Module, Cool White (6500K CCT), includes pre-programmed EEPROM, heatsir	\$150.00
MLA-LED-NEUTRAL-WHITE	High-Power LED Module, Neutral White (4100K CCT), includes pre-programmed EEPROM, heat	\$150.00
MLA-LED-WARM-WHITE	High-Power LED Module, Warm White (3000K CCT), includes pre-programmed EEPROM, heats	\$150.00
MLA-NEUTRAL-WHITE-HSONLY	High-Power LED Module, Neutral White (3000K CCT), includes pre-programmed EEPROM and I	\$125.00
MLA-WARM-WHITE-HSONLY	High-Power LED Module, Warm White (3000K CCT), includes pre-programmed EEPROM and H	\$125.00
MONOSCAN2000	Fiber optic scanning monochromator, 300-700 nm	\$6,170.00
MPM-2000-UV-VIS400-1X16	Optical Multiplexer, 1x input 16x Output Channels, RS-232 controlled, 24VDC. Example program	\$11,339.58
MPM-2000-UV-VIS400-2X8	Optical Multiplexer, 2x input 8x Output Channels, RS-232 controlled, 24VDC. Example program :	\$11,790.87
MPM-2000-VIS400-1X16	Optical Multiplexer, 1x input 16x Output Channels, RS-232 controlled, 24VDC. Example program	\$11,339.58
MPM-2000-VIS400-2X8	Optical Multiplexer, 2x input 8x Output Channels, RS-232 controlled, 24VDC. Example program :	\$11,790.87
MPM-2000-VIS600-1X16	Optical Multiplexer, 1x input 16x Output Channels, 600µ Fiber, RS-232 controlled, 24VDC. Exam	\$14,514.66
MPM2000-2X8-UV	Fiber Optic Multiplexer; 2 input, 8 output, 250-800 nm	\$10,332.00
MPM2000-2X8-VIS	Fiber Optic Multiplexer; 2 input, 8 output, 350-2000 nm	\$10,332.00
NE-1	Neon Calibration Source	\$495.00
NEOFOX	NeoFox Phase Measurement System, Benchtop	\$2,499.00
NEOFOX-KIT-PATCH	Non-Invasive oxygen monitoring kit	\$2,999.00
NEOFOX-KIT-PROBE	Insitu Oxygen Monitoring Kit	\$3,899.00
NEOFOX-SPORT	Handheld Field Portable Oxygen Sensor	\$3,199.00
NEOFOX-TP	NeoFox Temperature Probe	\$130.00
NEOFOX-VIEWER	NeoFox Software	\$199.00
NIRQUEST256-2.1	NIR Spectrometer, 900-2100 nm, 256-element InGaAs array; includes grating NIR2 (900-2100 nm	\$21,099.00
NIRQUEST256-2.5	NIR Spectrometer, 900-2500 nm, 256-element InGaAs array; includes grating NIR1 (900-2500 nm	\$23,405.00
NIRQUEST512	NIR Spectrometer, 900-1700 nm, 512-element InGaAs array; includes grating NIR3 (900-1700 nm	\$15,320.00
NIRQUEST512-2.2	NIR Spectrometer, 900-2200 nm, 512-element InGaAs array; includes grating NIR2 (900-2200nm	\$25,800.00
NIRQUEST512-2.5	NIR Spectrometer, 900-2500 nm, 512-element InGaAs array; includes grating NIR1 (900-2500nm	\$27,600.00



Price List

Part Number	Description	Price
NQ256-2.1	NIR Spectrometer, 900-2100 nm, 256-element InGaAs array	\$20,925.00
NQ256-2.5	NIR Spectrometer, 900-2500 nm, 256-element InGaAs array	\$23,231.00
NQ512	NIR Spectrometer, 900-1700 nm, 512-element InGaAs array	\$15,146.00
NQ512-2.2	NIR Spectrometer, 900-2200 nm, 512-element InGaAs array	\$25,500.00
O-RING	O-ring installation into an SMA; Specify SMA type	\$13.00
OF-IN-D0.6	Neutral Density Filter thickness 2mm, Diameter 8mm type D-0.6	\$186.00
OF-IN-D1.0	Neutral Density Filter D1.0	\$186.00
OF-IN-D2.0	Neutral Density Filter thickness 2mm, Diameter 8mm type D2.0	\$186.00
OF1-BG28	Bandpass filter, installed, transmits >325 and <500 nm	\$59.00
OF1-FG3	Conversion filter, installed	\$59.00
OF1-GG375	Longpass filter, installed, transmits >375 nm	\$59.00
OF1-GG395	Longpass filter, installed, transmits >395 nm	\$59.00
OF1-GG475	Longpass filter, installed, transmits >475 nm	\$59.00
OF1-KG3	Bandpass filter, installed, transmits >325 and <700 nm	\$87.00
OF1-OG515	Longpass filter, installed, transmits >515 nm	\$59.00
OF1-OG550	Longpass filter, installed, transmits >550 nm	\$59.00
OF1-OG590	Longpass filter, installed, transmits >590 nm	\$59.00
OF1-RG695	Longpass filter, installed transmits > 695 nm	\$375.00
OF1-RG830	Longpass filter, installed, transmits >830 nm	\$375.00
OF1-U325C	Bandpass filter, installed, transmits >245 and <390 nm	\$116.00
OF1-U330	Bandpass filter, installed, UV, 330 nm (FWHM 140 nm)	\$116.00
OF1-U360	Bandpass filter, installed, transmits >340 and <380 nm	\$59.00
OF1-WG305	Longpass filter, installed, transmits >305 nm	\$81.00
OF2-BG34R	Balancing filter, loose, round, enhanced blue and red	\$92.00
OF2-FG3	Balancing filter, loose, square, enhanced blue and red	\$115.00
OF2-GG375	High-pass filter, loose, square, pass >375 nm	\$115.00
OF2-GG395	High-pass filter, loose, square, pass >395 nm	\$115.00
OF2-GG475	High-pass filter, loose, square, pass >475 nm	\$59.00
OF2-GG475	High-pass filter, loose, square, pass >475 nm	\$165.00
OF2-KG3	Bandpass filter, loose, square, transmits >325 and <700 nm	\$115.00
OF2-LS	Filter Kit for LS-1 (BG-34, GG395, OG550, Teflon diffusers)	\$219.00
OF2-OG515	High-pass filter, loose, square, pass >515 nm	\$115.00
OF2-OG550	High-pass filter, loose, square, pass >550 nm	\$115.00
OF2-OG590	High-pass filter, loose, square, pass >590 nm	\$280.00
OF2-RG780	Bandpass filter, loose, transmits >780 nm, 50% <2700	\$115.00
OF2-RG780	Bandpass filter, loose, transmits >780 nm, 50% <2700	\$160.00
OF2-U360	Bandpass filter, loose, square, transmits >340 and <380 nm	\$150.00
OF2-WG305	High-pass filter, loose, square, pass >305 nm	\$104.00
OFLV-350-DW	Order-sorting detector filter, VIS, installed in S1024DWs	\$158.00
OFLV-DW	Order-sorting detector filter, UV, installed in S1024DWs	\$174.00
OMNI-SPAM	OmniDriver and SPAM together for one price	\$499.00
OMNIDRIVER	Java-based Spectroscopy Software Driver Package for select Windows, Macintosh and Linux op	\$399.00
OOA-RAMAN-SH	Raman sample holder	\$915.00
OOILIBS-DLL	Windows Interface Package Device Driver Library for LIBS	\$399.00
OOILIBSPUS	Libs 2500 plus Software	\$500.00
OPM-1	1-inch Stainless Steel Post, for breadboard lab tables	\$24.00
OPM-2	2-inch Stainless Steel Post, for breadboard lab tables	\$24.00
OPM-3	3-inch Stainless Steel Post, for breadboard lab tables	\$24.00
OPM-4	4-inch Stainless Steel Post, for breadboard lab tables	\$24.00
OPM-M	Optical Post Mount assembly with metric threads	\$231.00
OPM-SMA	Optical Post Mount for collimating lenses, SMA connectors	\$173.00
OSF-NIRQUEST256-2.1	NIRQUEST256-2.1 Order-Sorting Filter option, installed	\$435.00
OSF-NIRQUEST256-2.5	NIRQUEST256-2.5 Order-Sorting Filter, installed	\$435.00
OTS-TRANS-SPEC	Optical Transmittance Spectrophotometer	\$6,200.00
P100-1-UV-VIS	100 um Fiber, UV/VIS, 1 m	\$100.00
P100-1-VIS-NIR	100 um Fiber, VIS/NIR, 1 m	\$100.00
P100-10-UV-VIS	100 um Fiber, UV/VIS, 10 m	\$230.00
P100-10-VIS-NIR	100 um Fiber, VIS/NIR, 10 m	\$230.00
P100-2-UV-VIS	100 um Fiber, UV/VIS, 2 m	\$115.00
P100-2-VIS-NIR	100 um Fiber, VIS/NIR, 2 m	\$115.00
P100-5-UV-VIS	100 um Fiber, UV/VIS, 5 m	\$173.00
P100-5-VIS-NIR	100 um Fiber, VIS/NIR, 5 m	\$173.00
P1000-2-UV-VIS	1000 um Fiber, UV/VIS, 2 m	\$346.00
P1000-2-VIS-NIR	1000 um Fiber, VIS/NIR, 2 m	\$346.00
P200-1-UV-VIS	200 um Fiber, UV/VIS, 1 m	\$100.00



Price List

Part Number	Description	Price
P200-1-VIS-NIR	200 um Fiber, VIS/NIR, 1 m	\$100.00
P200-2-UV-VIS	200 um Fiber, UV/VIS, 2 m	\$115.00
P200-2-VIS-NIR	200 um Fiber, VIS/NIR, 2 m	\$115.00
P200-5-UV-VIS	200 um Fiber, UV/VIS, 5 m	\$173.00
P200-5-VIS-NIR	200 um Fiber, VIS/NIR 5 m	\$173.00
P230-10-XSR	230 um Fiber XSR, 10 m	\$230.00
P300-1-SR	300 um Fiber, solarization-resistant, 1 m	\$115.00
P300-1-UV-VIS	300 um Fiber, UV/VIS, 1 m	\$115.00
P300-1.5-UV-90	300um Fiber, Al-coated, UV, 1.5 m, SMA to 90 deg.	\$230.00
P300-2-UV-VIS	300 um Fiber, UV/VIS, 2 m	\$122.00
P400-025-SR	400 um Fiber, solarization-resistant, 25 cm	\$115.00
P400-1-SR	400 um Fiber, solarization-resistant, 1 m	\$138.00
P400-1-UV-VIS	400 um Fiber, UV/VIS, 1 m	\$127.00
P400-1-VIS-NIR	400 um Fiber, VIS/NIR, 1 m	\$127.00
P400-10-UV-VIS	400 um Fiber, UV/VIS, 10 m	\$323.00
P400-10-VIS-NIR	400 um Fiber, VIS/NIR, 10 m	\$323.00
P400-2-SR	400 um Fiber, solarization-resistant, 2 m	\$150.00
P400-2-UV-VIS	400 um Fiber, UV/VIS, 2 m	\$138.00
P400-2-VIS-NIR	400 um Fiber, VIS/NIR, 2 m	\$138.00
P400-5-VIS-NIR	400 um Fiber, VIS/NIR, 5 m	\$207.00
P450-0.5-FLUORIDE	*** INACTIVE ***Fluoride Fibers for Mid-Infrared transmission, 450um core, 0.5 meters, SMA terr	\$925.00
P450-0.5-FLUORIDE	Fluoride Fibers for Mid-Infrared transmission, 450um core, 0.5 meters, SMA terminated, PVDF J:	\$925.00
P450-1-FLUORIDE	*** INACTIVE ***Fluoride Fibers for Mid-Infrared transmission, 450um core, 1.0 meters, SMA terr	\$1,200.00
P450-1-FLUORIDE	Fluoride Fibers for Mid-Infrared transmission, 450um core, 1.0 meters, SMA terminated, PVDF J:	\$1,200.00
P450-1.5-FLUORIDE	Fluoride Fibers for Mid-Infrared transmission, 450um core, 1.5 meters, SMA terminated, PVDF J:	\$1,575.00
P50-1-UV-VIS	50 um Fiber, UV/VIS, 1 m	\$100.00
P50-1-VIS-NIR	50 um Fiber, VIS/NIR, 1 m	\$100.00
P50-2-UV-VIS	50 um Fiber, UV/VIS, 2 m	\$115.00
P50-2-VIS-NIR	50 um Fiber, VIS/NIR, 2 m	\$115.00
P500-0.5-CHAL	Chalcogenide Fibers for Mid-Infrared transmission, 500/550um core, 0.5 meters, SMA terminatec	\$599.00
P500-1-CHAL	Chalcogenide Fibers for Mid-Infrared transmission, 500/550um core, 1.0 meters, SMA terminaterc	\$795.00
P600-025-SR	600 um Fiber, solarization-resistant, 25 cm	\$127.00
P600-025-UV-VIS	600 um Fiber, UV/VIS, 25 cm	\$115.00
P600-025-VIS-NIR	600 um Fiber, VIS/NIR, 25 cm	\$115.00
P600-1-SR	600 um Fiber, solarization-resistant, 1 m	\$155.00
P600-1-UV-VIS	600-micron Fiber, UV/VIS, 1 m	\$138.00
P600-1-VIS-NIR	600-micron Fiber, VIS/NIR, 1 m	\$165.00
P600-1-VIS-NIR	600-micron Fiber, VIS/NIR, 1 m	\$138.00
P600-10-UV-VIS	600 um Fiber, UV/VIS, 10 m	\$404.00
P600-10-VIS-NIR	600 um Fiber, VIS/NIR, 10 m	\$404.00
P600-2-SR	600 um Fiber, solarization-resistant, 2 m	\$196.00
P600-2-UV-VIS	600 um Fiber, UV/VIS, 2 m	\$184.00
P600-2-VIS-NIR	600 um Fiber, VIS/NIR, 2 m	\$184.00
P600-5-UV-VIS	600 um Fiber, UV/VIS, 5 m	\$289.00
P600-5-VIS-NIR	600 um Fiber, VIS/NIR, 5 m	\$289.00
P8-2-SMA	8 um Fiber, VIS/NIR, 2 m	\$115.00
PCI2000-S	PC Plug-in Spectrometer; PCI-Bus Slave, ILX-511b	\$352.00
PH-BCG-TRANS	Bromocresol Green Sol-Gel pH Patches, 4.35 mm dia., 5 per pack	\$45.00
PIP-10-2	PN SPT-2 SpectroPipetter Microcell, 1cm pathlength, 2 microliters/SP	\$1,995.00
PIP-UCK	pn UCK Ultrasonic cleaning kit (bath, solution & stand)	\$459.00
PIP-UCK-CS	Cleaning solution for PIP-10-2/PN 15807	\$25.00
PL100-2-MIXED	P100-2, Mixed Round to keyed linear	\$346.00
PL100-2-UV-VIS	P100-2, UV Round to keyed linear	\$346.00
PL100-2-VIS-NIR	P100-2, VIS Round to keyed linear	\$346.00
PL200-2-MIXED	P200-2, Mixed Round to keyed linear	\$346.00
PRO-CFC-1-2	Cross Process Flow Micro Cell - gases/liquids #3002-02-000	\$3,250.00
PRO-CFC-3-8	pn 3001-04-000Cross Process Flow Micro Cell for gases or liquids	\$3,096.00
PRO-CFC-OIC-0.5	0.5" Fiber Optic Cross Flow Cell: P/N 3234-02	\$3,164.00
PRO-CFC-OIC-2	0.5ö Cross Flow Cell w/ (2) 0.5ö OICs PN# 3002-02-001	\$5,680.00
PRO-CFC-OIC-2-HC	0.5ö Cross Flow Cell w/ (2) 0.5ö OICs PN# 3002-22-001	\$10,534.00
PRO-FC-BIO	Bio-Tech End-of-Column Process Flow Cell	\$2,572.00
PRO-FC-FL+TR	Stainless Steel Cell/PN 5016/PN 3007-02-000 Standard	\$7,500.00
PRO-FC-LP	Stainless Steel with a 2cm pathlength/PN 5023-020	\$3,145.00
PRO-FC-LP-250	3/4" Compression fitting p/n 3013-03-000-250	\$3,555.00
PRO-FC-LP-500	Flow Cell, Long Pathlength, 500mm with (2) 3/4" OIC's mfg # 3013-03-000-500	\$3,376.00



Price List

Part Number	Description	Price
PRO-MFC	Cross Process Flow Micro Cell: gases/liquids #3031-04-555	\$2,675.00
PRO-MFC-OIC	1/8" Micro Flow Cell and Optical Interface Couplers	\$5,400.00
PRO-MFC-OIC-VP	3046-00-555 1/8" Micro Flow Cell & Optical Interface Couplers & View Por	\$6,000.00
PRO-MFC-S	Cross Process Flow Micro Cell for gases or liquids, Sanitary	\$5,250.00
PRO-MFC-VP-1-8	1/8" Micro Flow Cell w/ viewport; NO OICs PN#3042-02-12	\$9,500.00
PRO-OIC-1-2	Optical Interface Coupler - 1/2"/PN 3021-00-000	\$697.00
PRO-OIC-1-2-SS	Optical Interface Coupler - 1/2"/PN 3021-00-001	\$1,190.00
PRO-OIC-3-4	Optical Interface Coupler - 3/4"	\$940.00
PRO-OIC-3-8	3030-00-000 Optical Interface Coupler - 3/8"	\$793.00
PRO-OIC-3-8M	Optical Interface Coupler - 3/8" Micro	\$643.00
PRO-OIC-BIO	Optical Interface Coupler - Bio-Tech	\$643.00
PRO-PL-TB-0.25	plug and tube fitting reducers for \varnothing tubing	\$354.00
PRO-PROBE-ATR	Attenuated Total Reflection Probe for indirect absorbance	\$5,800.00
PRO-PROBE-BS	Backscattering Process Probe for fluorescence/reflectance	\$6,000.00
PRO-PROBE-SPP	Single pass transmission probe	\$5,800.00
PRO-PROBE-TR	Double-pass Transmission Probe for liquids or gases PN 3511-030-305-211-10	\$5,800.00
PS-HG1-ADP	HG-1 Adapter for 1-cm Cuvette Holders	\$300.00
PUMP-IT-1000	Positive Displacement Pump Kit, 0.25 mL, incl. accessories	\$999.00
PUMP-IT-PUMP	Positive Displacement Pump	\$565.00
PV200-050-UV-SR	For use with VFTs, 200 um Vacuum Fiber, UV/SR, 50 cm	\$127.00
PV200-050-VIS-NIR	For use with VFTs, 200 um Vacuum Fiber, VIS/NIR, 50 cm	\$127.00
PV200-1-UV-SR	For use with VFTs, 200 um Vacuum Fiber, UV/SR, 1 m	\$138.00
PV200-1-VIS-NIR	For use with VFTs, 200 um Vacuum Fiber, VIS/NIR, 1 m	\$138.00
PV400-050-UV-SR	For use with VFTs, 400 um Vacuum Fiber, UV/SR, 50 cm	\$138.00
PV400-050-VIS-NIR	For use with VFTs, 400 um Vacuum Fiber, VIS/NIR, 50 cm	\$138.00
PV400-1-UV-SR	For use with VFTs, 400 um Vacuum Fiber, UV/SR, 1 m	\$150.00
PV400-1-VIS-NIR	For use with VFTs, 400 um Vacuum Fiber, VIS/NIR, 1 m	\$150.00
PV600-1-UV-SR	For use with VFTs, 600 um Vacuum Fiber, UV/SR, 1 m	\$173.00
PV600-1-VIS-NIR	For use with VFTs, 600 um Vacuum Fiber, VIS/NIR, 1 m	\$173.00
PX-2	Pulsed Xenon Lamp, 220 Hz, 220-750 nm, ~5500 hrs at 50 Hz	\$889.00
PX-2-B	Bulb for PX-2 Lamp	\$398.00
PX-2-FIRMWARE	USB2000 programmed for use with PX-2	\$0.00
QBIF200-MIXED	200 um Premium Bifurcated Fiber, MIXED, 2 m	\$346.00
QBIF200-UV-VIS	200 um Premium Bifurcated Fiber, UV/VIS, 2 m	\$346.00
QBIF200-VIS-BX	200 um Premium Bifurcated Fiber, VIS/NIR, 2 m, BX Jacket	\$346.00
QBIF200-VIS-NIR	200 um Premium Bifurcated Fiber, VIS/NIR, 2 m	\$346.00
QBIF400-MIXED	400 um Premium Bifurcated Fiber, Mixed, 2 m	\$381.00
QBIF400-UV-VIS	400 um Premium Bifurcated Fiber, UV/VIS, 2 m	\$381.00
QBIF400-VIS-BX	400 um Premium Bif. Fiber, VIS/NIR, 2 m, BX Jacket	\$381.00
QBIF400-VIS-NIR	400 um Premium Bifurcated Fiber, VIS/NIR, 2 m	\$381.00
QBIF50-UV-VIS	50 um Premium Bifurcated Fiber, UV/VIS, 2 m	\$346.00
QBIF50-VIS-NIR	50 um Premium Bifurcated Fiber, VIS/NIR, 2 m	\$346.00
QBIF600-UV-BX	600 um Premium Bif. Fiber, UV/VIS, 2 m, BX Jacket	\$427.00
QBIF600-UV-VIS	600 um Premium Bifurcated Fiber, UV/VIS, 2 m	\$427.00
QBIF600-VIS-BX	600 um Premium Bif. Fiber, VIS/NIR, 2 m, BX Jacket	\$427.00
QBIF600-VIS-NIR	600 um Premium Bifurcated Fiber, VIS/NIR, 2 m	\$427.00
QBOX	Plastic storage case for optical fiber	\$9.00
QCL-UV	AR-Coated Collimating Lens for CUV-QPOD products	\$205.00
QE-PURGE-PORT	QE65000 Purge Port Option	\$75.00
QE-RAMAN-785	QE65000 Preconfigured for Raman Applications - includes RIP-RPB-785-FC, LASER-785-IP-LAI	\$19,672.00
QE65000	QE65000 Spectrometer w/scientific-grade detector	\$11,549.00
QE65000-ABS	QE65000 Preconfigured for absorbance - includes SpectraSuite and ASP-QE	\$13,528.00
QE65000-FL	QE65000 Preconfigured for fluorescence - includes SpectraSuite and ASP-QE	\$12,835.00
QE65000-RAMAN	QE65000 Preconfigured for Raman - does not include SpectraSuite or ASP-QE	\$11,723.00
QF600-8-VIS-NIR	Fluorescence Probe, 8-600 um VIS-NIR Fibers	\$1,600.00
QP100-2-UV-BX	100 um Premium Fiber, UV/VIS, 2 m, BX Jacket	\$173.00
QP100-2-UV-VIS	100 um Premium Fiber, UV/VIS, 2 m	\$174.00
QP100-2-VIS-BX	100 um Premium Fiber, VIS/NIR, 2 m, BX Jacket	\$173.00
QP100-2-VIS-NIR	100 um Premium Fiber, VIS/NIR, 2 m	\$174.00
QP1000-2-SR	1000 um Premium Fiber, solarization-resistant, 2 m	\$580.00
QP1000-2-UV-BX	1000 um Premium Fiber, UV/VIS, 2 m, BX Jacket	\$415.00
QP1000-2-UV-VIS	1000 um Premium Fiber, UV/VIS, 2 m	\$415.00
QP1000-2-VIS-BX	1000 um Premium Fiber, VIS/NIR, 2 m, BX Jacket	\$415.00
QP1000-2-VIS-NIR	1000 um Premium Fiber, VIS/NIR, 2 m	\$415.00
QP115-025-XSR	115 um Premium Fiber, XSR, 25 cm	\$138.00



Price List

Part Number	Description	Price
QP115-1-XSR	115 um fiber, XSR, 1 m	\$173.00
QP115-2-XSR	115 um fiber, extreme solarization-resistant, 2 m	\$207.00
QP200-2-SR-BX	200 um Premium Fiber, SR, 2 m, BX Jacket	\$207.00
QP200-2-UV-BX	200 um Premium Fiber, UV/VIS, 2 m BX Jacket	\$173.00
QP200-2-UV-VIS	200 um Premium Fiber, UV/VIS, 2 m	\$174.00
QP200-2-VIS-BX	200 um Premium Fiber, VIS/NIR, 2 m, BX Jacket	\$173.00
QP200-2-VIS-NIR	200 um Premium Fiber, VIS/NIR, 2 m	\$174.00
QP230-0.25-XSR	235 um Fiber, extreme solarization-resistant, 25 cm	\$173.00
QP230-1-XSR	235 um Fiber, extreme solarization-resistant, 1 m	\$207.00
QP230-2-XSR	235 um Fiber, extreme solarization-resistant, 2 m	\$230.00
QP300-1-SR	300 um Premium Fiber, solarization-resistant, 1 m	\$174.00
QP300-1-SR-BX	300 um Premium Fiber, solarization-resistant, 1 m	\$174.00
QP400-025-SR	400 um Premium Fiber, solarization-resistant, 25 cm	\$138.00
QP400-025-SR-BX	400 um Premium Fiber, solarization-resistant, 25 cm, BX Jacket	\$138.00
QP400-1-UV-VIS	400 um Premium Fiber, UV/VIS, 1 m	\$174.00
QP400-1-VIS-NIR	400 um Premium Fiber, VIS/NIR, 1 m	\$174.00
QP400-2-SR	400 um Premium Fiber, solarization-resistant, 2 m	\$207.00
QP400-2-SR-BX	400 um Premium Fiber, SR, 2 m, BX Jacket	\$207.00
QP400-2-UV-BX	400 um Premium Fiber, UV/VIS, 2 m, BX Jacket	\$196.00
QP400-2-UV-VIS	400 um Premium Fiber, UV/VIS, 2 m	\$196.00
QP400-2-VIS-BX	400 um Premium Fiber, VIS/NIR, 2 m, BX Jacket	\$196.00
QP400-2-VIS-NIR	400 um Premium Fiber, VIS/NIR, 2 m	\$196.00
QP450-0.25-XSR	455 um Fiber, extreme solarization-resistant, 25 cm	\$184.00
QP450-1-XSR	455 um Fiber, extreme solarization-resistant, 1 m	\$230.00
QP450-2-XSR	455 um Fiber, extreme solarization-resistant, 2 m	\$277.00
QP50-2-UV-BX	50 um Premium Fiber, UV/VIS, 2 m, BX Jacket	\$173.00
QP50-2-UV-VIS	50 um Premium Fiber, UV/VIS, 2 m	\$174.00
QP50-2-VIS-BX	50 um Premium Fiber, VIS/NIR, 2 m, BX Jacket	\$173.00
QP50-2-VIS-NIR	50 um Premium Fiber, VIS/NIR, 2 m	\$174.00
QP600-025-SR	600 um Premium Fiber, solarization-resistant, 25 cm	\$150.00
QP600-025-SR-BX	600 um Premium Fiber, solarization-resistant, 25 cm, BX Jacket	\$138.00
QP600-025-UV	600 um Premium Fiber, UV/VIS, 25 cm	\$138.00
QP600-025-UV-BX	600 um Premium Fiber, UV/VIS, 25 cm	\$138.00
QP600-025-VIS-BX	600 um Premium Fiber, VIS/NIR, 25 cm	\$138.00
QP600-025-VIS-NIR	600 um Premium Fiber, VIS/NIR, 25 cm	\$138.00
QP600-025-XSR	600 um fiber, extreme solarization-resistant, 25 cm	\$138.00
QP600-1-SR	600 um Premium Fiber, solarization-resistant, 1 m	\$207.00
QP600-1-SR-BX	600 um Premium Fiber, solarization-resistant, 1 m, BX Jacket	\$207.00
QP600-1-UV-VIS	600 um Premium Fiber, UV/VIS, 1 m	\$207.00
QP600-1-VIS-NIR	600 um Premium Fiber, VIS/NIR, 1 m	\$207.00
QP600-1-XSR	600 um fiber, extreme solarization-resistant, 1 m	\$277.00
QP600-2-SR	600 um Premium Fiber, solarization-resistant, 2 m	\$253.00
QP600-2-SR-BX	600 um Premium Fiber, solarization-resistant, 2 m, BX Jacket	\$253.00
QP600-2-UV-BX	600 um Premium Fiber, UV/VIS, 2 m, BX Jacket	\$242.00
QP600-2-UV-VIS	600 um Premium Fiber, UV/VIS, 2 m	\$242.00
QP600-2-VIS-BX	600 um Premium Fiber, VIS/NIR, 2 m, BX Jacket	\$242.00
QP600-2-VIS-NIR	600 um Premium Fiber, VIS/NIR, 2 m	\$242.00
QP600-2-XSR	600 um fiber, extreme solarization-resistant, 2 m	\$323.00
QP8-2-SMA	8 um Premium Fiber, VIS/NIR, 2 m	\$184.00
QP8-2-SMA-BX	8 um Premium Fiber, VIS/NIR, 2 m, BX	\$184.00
QR200-12-MIXED	Premium 200 um Reflection Probe, MIXED, 2 m	\$866.00
QR200-7-UV-BX	Premium 200 um Reflection Probe, UV/VIS, 2 m, BX	\$461.00
QR200-7-UV-VIS	Premium 200 um Reflection Probe, UV/VIS, 2 m	\$521.00
QR200-7-VIS-BX	Premium 200 um Refl. Probe, VIS/NIR, 2 m, BX	\$521.00
QR200-7-VIS-NIR	Premium 200 um Reflection Probe, VIS/NIR, 2 m	\$521.00
QR200-ANGLE-UV	Premium 200 um Refl. Probe, UV/VIS, 2 m, 30 deg. window	\$692.00
QR200-ANGLE-VIS	Premium 200 um Refl. Probe, VIS/NIR, 2 m, 30 deg. window	\$692.00
QR200-REF-UV-VIS	Premium 200 um Refl. Probe, UV/VIS, 2 m, reference leg	\$635.00
QR200-REF-VIS-NIR	Premium 200 um Refl. Probe, VIS/NIR, 2 m, reference leg	\$635.00
QR230-7-XSR	Premium 235 um Refl. Probe, solarization-resistant, 2 m	\$692.00
QR400-7-SR	Premium 400 um Refl. Probe, solarization-resistant, 2 m	\$808.00
QR400-7-SR-BX	Premium 400 um Reflection Probe, SR, 2 m, BX Jacket	\$825.00
QR400-7-UV-BX	Premium 400 um Reflection Probe, UV/VIS, 2 m, BX Jacket	\$635.00
QR400-7-UV-VIS	Premium 400 um Reflection Probe, UV/VIS, 2 m	\$751.00
QR400-7-VIS-BX	Premium 400 um Reflection Probe, VIS/NIR, 2 m, BX Jacket	\$635.00



Price List

Part Number	Description	Price
QR400-7-VIS-NIR	Premium 400 um Reflection Probe, VIS/NIR, 2 m	\$751.00
QR400-ANGLE-UV	Premium 400 um Refl. Probe, UV/VIS, 2 m, 30 deg. window	\$866.00
QR400-ANGLE-VIS	Premium 400 um Refl. Probe, VIS/NIR, 2 m, 30 deg. window	\$866.00
QR450-7-XSR	Premium 455 um Refl. Probe, solarization-resistant, 2 m	\$1,154.00
QR600-7-SR-125F	Premium 600 um Refl. Probe, solariz.-resist., 1/8" ferrule	\$1,039.00
QR600-7-SR125BX	Prem. 600 um Refl. Probe, solariz.-res., 1/8" ferrule, BX	\$1,039.00
QR600-7-UV-125F	Premium 600 um Refl. Probe, UV/VIS, 1/8" ferrule, 2 m	\$982.00
QR600-7-UV125BX	Prem. 600 um Refl. Probe, UV/VIS, 1/8" ferrule, BX Jacket	\$1,039.00
QR600-7-VIS-125F	Premium 600 um Refl. Probe, VIS/NIR, 1/8" ferrule, 2 m	\$982.00
QR600-7-VIS125BX	Prem. 600 um Refl. Probe, VIS/NIR, 1/8" ferrule, BX Jacket	\$1,039.00
QUANTUM	Introduction to Basics in Spectroscopy CD	\$99.00
QUANTUM-S	Site License for Quantum Educational Software	\$499.00
R-3000-785	Raman System Kit includes 785 nm laser, probe	\$12,450.00
R-FOXY-T-MOD-1	Rack-mounted FOXY-T-MOD-1	\$578.00
R-FOXY-T-MOD-K	Rack-mounted FOXY-T-MOD-K	\$578.00
R-LS-1	Rack-mounted LS-1 Tungsten Halogen Source	\$577.00
R-LS-1-LL	Rack-mounted LS-1-LL Tungsten Halogen Source	\$635.00
R-LS-395	Rack-mounted Blue 395 nm LED Source	\$577.00
R-LS-395-2	Rack-mounted Dual Blue 395 nm LED Sources	\$808.00
R-LS-450	Rack-mounted Blue 450 nm LED Source	\$577.00
R-LS-450-2	Rack-mounted Dual Blue 450 nm LED Sources	\$808.00
R-LS-LED	Rack-mounted LS-LED Source	\$577.00
R-LS-LED-2	Rack-mounted Dual LS-LED Sources	\$866.00
R200-12-MIXED	200 um Reflection Probe, MIXED, 2 m	\$866.00
R200-7-SR	200 um Reflection Probe, Solar resistant, 2 m	\$495.00
R200-7-UV-VIS	200 um Reflection Probe, UV/VIS, 2 m	\$461.00
R200-7-VIS-NIR	200 um Reflection Probe, VIS/NIR, 2 m	\$461.00
R200-ANGLE-UV	200 um Reflection Probe, UV/VIS, 2 m, 30 deg. window	\$577.00
R200-ANGLE-VIS	200 um Reflection Probe, VIS/NIR, 2 m, 30 deg. window	\$577.00
R200-REF-UV-VIS	200 um Reflection Probe, UV/VIS, 2 m, reference leg	\$635.00
R200-REF-VIS-NIR	200 um Reflection Probe, VIS/NIR, 2 m, reference leg	\$635.00
R400-7-SR	400 um Reflection Probe, solarization-resistant, 2 m	\$635.00
R400-7-UV-VIS	400 um Reflection Probe, UV/VIS, 2 m	\$577.00
R400-7-VIS-NIR	400 um Reflection Probe, VIS/NIR, 2 m	\$577.00
R400-ANGLE-UV	400 um Reflection Probe, UV/VIS, 2 m, 30 deg. window	\$692.00
R400-ANGLE-VIS	400 um Reflection Probe, VIS/NIR, 2 m, 30 deg. window	\$692.00
R600-7-SR-125F	600 um Reflection Probe, solariz.-resist., 1/8" ferrule	\$808.00
R600-7-UV-125F	600 um Reflection Probe, UV/VIS, 1/8" ferrule, 2 m	\$808.00
R600-7-VIS-125F	600 um Reflection Probe, VIS/NIR, 1/8" ferrule, 2 m	\$808.00
RAM-ANIQ-LAB	Single license of chemometric software package designed for spectral analysis and chemometric	\$1,900.00
RAM-ANIQ-LAB-10USERS	Ten license bundle of chemometric software package designed for spectral analysis and chemor	\$17,100.00
RAM-ANIQ-LAB-5USERS	Five license bundle of chemometric software package designed for spectral analysis and chemor	\$8,930.00
RAM-ANIQ-RAMAN-LIB	Single license of Raman Spectra Library with 1870 spectra	\$3,200.00
RAM-ANIQ-RAMAN-LIB-10USERS	Ten license of Raman Spectra Library with 1870 spectra	\$28,800.00
RAM-ANIQ-RAMAN-LIB-5USERS	Five license of Raman Spectra Library with 1870 spectra	\$15,050.00
RAM-ANIQ-SPEC-MGR	Single license spectral database and data management package to manage spectral libraries	\$1,300.00
RAM-ANIQ-SPEC-MGR-10USERS	Ten license bundle of spectral database and data management package to manage spectral libr	\$11,700.00
RAM-ANIQ-SPEC-MGR-5USERS	Five license bundle of spectral database and data management package to manage spectral libr	\$6,110.00
RAM-ASPIRE-532	Aspire Compact Laboratory Raman Spectrometer System	\$19,950.00
RAM-ASPIRE-785L	Compact Laboratory RAMAN Spectrometer System with Laser 785nm 150-1800cm	\$18,950.00
RAM-ASPIRE-785LE	Compact Laboratory RAMAN Spectrometer System with Laser 785nm 150-3200 cm	\$18,950.00
RAM-CAL	Calibration Module for R3000 Systems	\$1,050.00
RAM-GG-532	Laser Safety Goggles (532 nm wavelength)	\$275.00
RAM-GG-785	Laser Safety Goggles (785nm wavelength)	\$275.00
RAM-MC-L	Cap for measurements through the walls of vials, bottles, pl	\$263.00
RAM-MC-S	Cap for direct contact with solids, tablets, powders, liquid	\$263.00
RAM-MC-VC	Verification Cap loaded with spectroscopic-grade Teflon	\$525.00
RAM-MSK-LED	White light LED illuminator for MSK Raman Microscopy Kits	\$295.00
RAM-MSK-MIC-KIT-532	Raman Microscopy Conversion Kit for Aspire-532 and R-3000-532 Spectrometers (sold separate	\$2,395.00
RAM-MSK-MIC-KIT-785	Raman Microscopy Conversion Kit for Aspire-785 and R-3000-785 Spectrometers (sold separate	\$2,395.00
RAM-PINPNTN-785	PinPointer™ Handheld Raman Spectrometer System	\$12,450.00
RAM-PR-I	Raman Immersion Measurement Tube	\$1,045.00
RAM-PR-S	Raman Probe for liquid and solid samples	\$4,148.00
RAM-RSI-LIB	Raman database - complete collection, 8694 spectra - Requires RAM-RSIQ-QUAL Add-on	\$11,450.00
RAM-RSIQ-CFR	Add-on module for RSIQ software supporting compliance with 21 CFR Part 11 "Electronic Recor	\$1,813.50



Price List

Part Number	Description	Price
RAM-RSIQ-QUAL	Add-on module for RSIQ software that manages and searches user created or purchased Rama	\$1,813.50
RAM-RSIQ-QUANT	Add-on module for RSIQ software, a multivariate analysis tool for calibration of Aspire systems. I	\$1,813.50
RAM-RSM-MIC-532	Microscope System for Aspire-532 and R-3000-532 spectrometers (sold separately)	\$6,950.00
RAM-RSM-MIC-785	Microscope System for Aspire-785 and R-3000-785 spectrometers (sold separately)	\$6,950.00
RAM-SERS-KLARITE-5	Surface Enhanced Raman Substrates mounted on glass slides for SERS - Set of 5 slides	\$525.00
RAM-SERS-KLARITE-OEM-5	Surface Enhanced Raman Substrates for SERS - Set of 5, unmounted	\$525.00
RAM-TB	Raman Sampling Tube for extending the probe working distance	\$525.00
RE-BIFBORO-2	Bifurcated optical fiber with borosilicate bundle specially designed for high sensitivity in RedEye p	\$439.00
RE-FOS-4	Single RedEye patch, 4 mm, FOSPOR coating	\$25.00
RE-FOS-4-KIT	5 pack, RedEye patch, 4 mm, FOSPOR coating	\$125.00
RE-FOS-8	Single RedEye patch, 8 mm, FOSPOR coating	\$50.00
RE-FOS-8-KIT	5 pack, RedEye patch, 8 mm, FOSPOR coating	\$250.00
RE-FOS-DISK	RedEye Disk, 127 mm, FOSPOR sensor	\$1,100.00
RE-FOX-4	Single RedEye patch, 4 mm, FOXY coating	\$25.00
RE-FOX-4-KIT	5 pack, RedEye patch, 4 mm, FOXY coating	\$125.00
RE-FOX-8	Single RedEye patch, 8 mm, FOXY coating	\$50.00
RE-FOX-8-KIT	5 pack, RedEye patch, 8 mm, FOXY coating	\$250.00
RE-FOX-DISK	RedEye Disk, 127 mm, FOXY sensor	\$900.00
RE-FOX-PER-SMM	RedEye Fox Patch square mm	\$0.20
RE-HI-4	Single RedEye patch, 4 mm, HIOXY coating	\$25.00
RE-HI-4-KIT	5 pack, RedEye patch, 4 mm, HIOXY coating	\$125.00
RE-HI-8	Single RedEye patch, 8 mm, HIOXY coating	\$50.00
RE-HI-8-KIT	5 pack, RedEye patch, 8 mm, HIOXY coating	\$250.00
RE-HI-DISK	RedEye Disk, 127mm, HIOXY sensor	\$1,000.00
RE-HI-PER-SMM	RedEye Patch HI square mm	\$0.20
RE-MG	Medical grade overcoat for RedEye Patch	\$0.00
REMORA-HR-CE	Ethernet/wireless adapter for HR2000, HR2000+ & HR4000 Spectrometers; non-Americas versic	\$750.00
REMORA-HR-FCC	Ethernet/wireless adapter for HR2000, HR2000+ & HR4000 Spectrometers; Americas version	\$750.00
REMORA-QE-CE	Ethernet/wireless adapter for QE65000 and NIRQuest Spectrometers; non-Americas version	\$750.00
REMORA-QE-FCC	Ethernet/wireless adapter for QE65000 and NIRQuest Spectrometers; Americas version	\$750.00
RESP-BL2IN	5.5" x 2" x 2" Black/Opaque Rectangle Sampling Chamber	\$189.00
RESP-BL4IN	5.5" x 4" x 4" Black/Opaque Rectangle Sampling Chamber	\$205.00
RESP-BL6IN	5.5" x 5" x 5" Black/Opaque Rectangle Sampling Chamber	\$221.00
RESP-CL2IN	1.75" ID x 5.5" Long, Clear Round Sampling Chamber	\$168.00
RESP-CL4IN	3.75" ID x 5.5" Long, Clear Round Sampling Chamber	\$184.00
RESP-CL6IN	5.75" ID x 5.5" Long, Clear Round Sampling Chamber	\$200.00
RFP200-UV-VIS	200um Reflective Film Probe for pH films, 2 m	\$577.00
RIP-785-0.26	0.26 cm Raman probe for 785 nm laser	\$2,750.00
RIP-PA-SH	Compact sample holder use with RIP-XXX probes #RAM-PR-SH (KB	\$850.00
RIP-RP2-532	Immersion Probe, 15.87 mm OD, laser wavelength 532 nm	\$6,745.00
RIP-RP2-785	Immersion Probe, 15.87 mm OD, laser wavelength 785 nm	\$6,745.00
RIP-RPB-532	Raman Fiber Coupled Probe for 532nm Part# RAM-PR-532	\$2,750.00
RIP-RPB-532-FC	Raman Coupled Fiber Probe for 532nm with FC Connector	\$2,750.00
RIP-RPB-785-FC	Raman Coupled Fiber Probe for 785nm with FC Connector	\$2,750.00
RIP-RPB-785-SS	Raman Coupled Fiber Probe for 785nm with SMA Connector 7.5 MM	\$2,750.00
RIP-RPP-532	Process Probe: 500 deg. & 3000 psi, laser wavelength 532 nm	\$10,200.00
RIP-RPP-785	Process Probe: 500 deg. & 3000 psi, laser wavelength 785 nm	\$10,200.00
RIP-RPR-H-532	Immersion Probe to 200 deg. & 1500 psi,laser 532	\$9,200.00
RIP-RPR-H-785	Immersion Probe to 200 deg. & 1500 psi,laser 785	\$9,200.00
RIP-RPR-SS-532	SS Immersion Probe to 200 deg & 1500 psi,laser 532	\$8,200.00
RIP-RPR-SS-785	SS Immersion Probe to 200 deg & 1500 psi,laser 785	\$8,200.00
RIP-RPS-532	Raman Part # RAM-PR-532 Focused Probe, 12.7 mm OD, laser wav	\$4,950.00
RIP-RPS-532-IP	Focused Probe, 12.7 mm OD, laser wavelength 532 nm, Inphotonics # RPS532/12-7	\$4,950.00
RIP-RPS-785	Focused Probe, 12.7 mm OD, laser wavelength 785 nm	\$4,950.00
RP200-7-UV-VIS	200 um Reflection Probe, UV/VIS, PEEK ferrule, 2 m	\$577.00
RPB-785-0.6	Raman Fiber Coupled Probe for 785nm, Steel Jacket, 7.5mm Focal Length, 0.6m	\$2,750.00
RPH-1	Reflection Probe Holder for 6.35-mm diameter probes	\$104.00
RPH-2	Reflection Probe Holder for SMA 905 connectors	\$120.00
RPH-ADP	1/4" to 1/8" Adapter for Reflectance Probe Holder	\$81.00
RSL-PLUS	Portable Raman System for chemical validation & verification	\$14,950.00
RSS-VA	Variable-angle Reflection Sampling System	\$1,470.00
RSS-VA-ADP	PN ME351-23 Adapter for RSS-VA accommodates optics <10 mm x 3 mm	\$104.00
RT-10MM	10-mm Path Tip for 1/4" SS Transmission Dip Probe	\$280.00
RT-2MM	2-mm Path Tip for 1/4" SS Transmission Dip Probe	\$280.00
RT-5MM	5-mm Path Tip for 1/4" SS Transmission Dip Probe	\$280.00



Price List

Part Number	Description	Price
RT-PH	Tip for TP300-UV/VIS, with FILM-300	\$278.00
RT-TI-10MM	10-mm pathlength tip for TI300-series Dip Probes	\$346.00
RT-TI-25MM	25-mm pathlength tip for TI300-series Dip Probes	\$346.00
RT-TI-2MM	2-mm pathlength tip for TI300-series Dip Probes	\$346.00
RT-TI-50MM	50-mm pathlength tip for TI300-series Dip Probes	\$346.00
RT-TI-5MM	5-mm pathlength tip for TI300-series Dip Probes	\$346.00
RTC-060-SF	Large Intergration Sphere pn # AD-02484-000	\$8,950.00
RTP-10-20	Adjustable path (10-20 mm) PEEK tip for TP300-UV/VIS	\$278.00
RTP-2-10	Adjustable path (2-10 mm) PEEK tip for TP300-UV/VIS	\$278.00
S1024DW	S1024DW Deep Well Detector Spectrometer	\$3,002.00
S1024DW-USB	S1024DW w/ADC1000-USB in single housing	\$3,409.00
S1024DWX	S1024DW Extra-Deep Well Detector Spectrometer	\$4,399.00
S2-1024DW	S1024DW Spectrometer Slave Board without Enclosure	\$1,539.00
S2-1024DWX	S1024DWX Spectrometer Slave Board without Enclosure	\$3,349.00
SAG+UPG	Two AgPlus Mirrors Upgrade; installed in S-Bench series	\$290.00
SAG+UPG-HR	Two AgPlus Mirrors Upgrade; installed in HR/QE-Series	\$290.00
SC-BLANK-VIS1M-SAM	Blank Patch in 4 mL Polystyrene Cuvette	\$10.00
SC-FOXY-CVFL	RedEye Patch in 2.5mL Quartz Cuvette	\$199.00
SC-FOXY-VIS1M	RedEye Patch in 4 mL Polystyrene Cuvette; pack of 100	\$35.00
SC-FOXY-VIS1M-SAM	RedEye Patch in 4 mL Polystyrene Cuvette; pk of 8	\$999.00
SC-PH-CVFL	BCG coated in 3.5 mL quartz cuvette	\$199.00
SC-PH-DESKTOP-KIT	Smart pH cuvettes for use with field portable Jaz spectrometers	\$649.00
SC-PH-JAZ-KIT	Smart pH cuvettes for use with usb spectrometers	\$699.00
SC-PH-VIS1M-100	BCG coated 4mL PMMA cuvettes, pack of 100	\$899.00
SC-PH-VIS1M-50	BCG coated 4mL PMMA cuvettes, pack of 50	\$499.00
SC-PH-VIS1M-SAM	BCG-coated 4mL PMMA cuvettes; pack of 8	\$69.00
SC-PH-VIS1M-SAM	BCG-coated 4mL PMMA cuvettes; pack of 8	\$35.00
SD-MEMORY	2GB Secure Digital card: Transcend TS2GSDC or Sandisk 6509561 ONLY	\$10.00
SD1024DW	Dual-channel S1024DW Spectrometer	\$4,541.00
SD1024DWX	Dual-channel S1024DWX Spectrometer	\$7,748.00
SD2000	Dual-channel S2000 Spectrometer, ILX-511b	\$2,599.00
SIR-2600	Scanning Infra-Red Spectrometer, 11,000-3,800 cm ⁻¹ (900-2600 nm)	\$10,499.00
SIR-3400	Scanning Infra-Red Spectrometer, 10,000-2,900 cm ⁻¹ (1000-3400nm)	\$11,499.00
SIR-5000	Scanning Infra-Red Spectrometer, 5,000-2,000 cm ⁻¹ (2000-5000nm)	\$11,499.00
SIR-6500	Scanning Infra-Red Spectrometer, 3,333-1,500 cm ⁻¹ (3000-6500nm)	\$10,999.00
SIR-DARK-SHUTTER	SIR Dark Reference Shutter	\$1,400.00
SIR-FILTER-SHUTTER	SIR High-Pass Filter Shutter - choice of two filters	\$2,400.00
SIR-SLIT-10	10um Slit for SIR Spectrometers	\$250.00
SIR-SLIT-100	100um Slit for SIR Spectrometers	\$250.00
SIR-SLIT-200	200um Slit for SIR Spectrometers	\$250.00
SIR-SLIT-5	5um Slit for SIR Spectrometer - Recommended for SIR-2600 only	\$300.00
SIR-SLIT-50	50um Slit for SIR Spectrometers	\$250.00
SIR-SLIT-500	500um Slit for SIR Spectrometers	\$250.00
SLIT-10	Installed optical bench entrance aperture, 10-micron width	\$174.00
SLIT-100	Installed optical bench entrance aperture, 100-micron width	\$174.00
SLIT-10S	Installed Optical bench entrance aperture, 10um w/small aper	\$158.00
SLIT-200	Installed optical bench entrance aperture, 200-micron width	\$174.00
SLIT-25	Installed optical bench entrance aperture, 25-micron width	\$174.00
SLIT-5	Installed optical bench entrance aperture, 5-micron width	\$174.00
SLIT-50	Installed optical bench entrance aperture, 50-micron width	\$174.00
SMA-ADP-031-SR	SMA 905 Adapter, 1-1000 um SR, 31.4 cm, SS and Aluminum	\$175.00
SMA-ADP-031-VIS	SMA905 Adapter, 1-1000 um VIS, 31.4 cm, SS and Aluminum	\$225.00
SMA-FC-ADP	SMA 905 to FC adapter	\$59.00
SMA-PUCK	SMA Polishing Puck	\$150.00
SMA-QF-ADP	SMA-SMA adaptor for single fiber laser coupling	\$100.00
SMA-ST-ADP	SMA 905 to ST Adapter	\$53.00
SMA-SW	SMA 905 Connector w/sapphire window on inner barrel	\$289.00
SP-PH	3/8" Self-Adhesive Patch for pH; 5 sensor patches	\$59.00
SPAM	Spectral Processing and Manipulation Software	\$199.00
SPD-FILTER-HOLDER	Single-Point Detector, Filter Holder installed (filter not included)	\$800.00
SPD-SIR-2600	Single-Point Detector, Extended InGaAs	\$3,499.00
SPD-SIR-3400	Single-Point Detector, InAs, packaged with 3-stage cooler	\$6,599.00
SPD-SIR-6500	Single-Point Detector, MCT Photovoltaic, packaged with 3-stage cooler	\$6,599.00
SPD-VIS	Single-Point Detector, Hybrid Si-InGaAs	\$999.00
SPEC-CADDY1500	Rugged, water-tight case for spectrometers and accessories	\$314.00



Price List

Part Number	Description	Price
SPEC-CADDY1520	Rugged, water-tight case for spectrometers and accessories	\$367.00
SPEC-CADDY1560	Rugged, water-tight case for spectrometers and accessories	\$472.00
SPEC-CAL	In-house spectroradiometric Vis calibration, 300-1050 nm	\$499.00
SPEC-CAL-NIR	In-house spectroradiometric NIR calibration, 900-2400 nm	\$749.00
SPEC-CAL-UV	In-house spectroradiometric UV-Vis calibration, 210-1050 nm	\$599.00
SPEC-CAL-UV-EXT	In-house spectroradiometric UV-Vis calibration, 210-1100 nm	\$150.00
SPECLINE-U	Software, With USB dongle for Evaluation of Spectral data	\$4,152.00
SPECTRASUITE	Cross-platform Spectroscopy Operating Software	\$199.00
SPECTRASUITE-20	Spectrasuite Site license; authorizes 1-20 copies	\$1,499.00
SPECTRASUITE-20-U	SpectraSuite-20 annual upgrade subscription fee	\$750.00
SPECTRASUITE-E	Spectrasuite Site license; authorizes 1-40 copies for Educat	\$2,499.00
SPECTRASUITE-E-U	SpectraSuite-E annual upgrade subscription fee	\$1,250.00
SPECTRASUITE-PAR	Optional SpectraSuite module for PAR analysis	\$50.00
SPECTRASUITE-S	SpectraSuite site license; authorizes unlimited copies	\$4,999.00
SPECTRASUITE-S-U	SpectraSuite-S annual upgrade subscription fee	\$2,500.00
SPECTRASUITE-U	SpectraSuite annual upgrade subscription fee	\$99.00
SPLIT200-UV-VIS	200 um Splitter Fiber, UV/VIS, 2 m	\$577.00
SPLIT200-VIS-NIR	200 um Splitter Fiber, VIS/NIR, 2 m	\$577.00
SPLIT400-UV-VIS	400 um Splitter Fiber, UV/VIS, 2 m	\$577.00
SPLIT400-VIS-NIR	400 um Splitter Fiber, VIS/NIR, 2 m	\$577.00
STAGE	Single-Point Reflection Stage	\$745.00
STAGE-RTL-T	Reflection and Transmission Stage with variable rail	\$2,715.00
STAN-ABS-UV	Photometric Absorbance Standards, set of 4, 200-450 nm	\$430.00
STAN-ABS-VIS	Photometric Absorbance Standards, set of 4, 400-900 nm	\$430.00
STAN-FL-RED	8000-952 Solid State Secondary Fluorescence Std 620 nm emission	\$188.00
STAN-GAS-S02	Gas CalStdstandard w/5-mm pathlength; specify gas ppm	\$630.00
STAN-HOLDER	PN A338-MS-2Z Holder for Reflectance Standards	\$79.00
STAN-SSH	PN A338-MS-1 Specular Reflectance Standard, high reflectivity	\$524.00
STAN-SSH-NIST	Specular Reflectance Standard, high reflectivity, NIST-trace	\$1,049.00
STAN-SSL	Specular Reflectance Standard, low reflectivity	\$524.00
STEADIQ-UV	STEADIQ-UV (200-1100nm)	\$6,850.00
STEADIQ-VIS	STEADIQ-VIS (400-2500nm)	\$6,715.00
STEP-WAFER	Reference Si-SiO2-step-wafer , 5 steps 0-500nm, calibrated, 4" (100mm) diameter	\$792.00
SUV-UPGD-1	UV-UPGD Grating 1 - 600/300	\$275.00
SUV-UPGD-10	UV-UPGD Grating 10 - 1800 HUV	\$275.00
SUV-UPGD-5	UV-UPGD Grating 5 - 1200 HUV	\$275.00
SUV-UPGD-7	UV-UPGD Grating 7 - 2400 HUV	\$275.00
SUV-UPGD-H1	UV-UPGD HR Grating 1 - 600/300	\$275.00
SUV-UPGD-H10	UV-UPGD HR Grating 10 - 1800 HUV	\$275.00
SUV-UPGD-H5	UV-UPGD HR Grating 5 - 1200 HUV	\$275.00
SUV-UPGD-H7	UV-UPGD HR Grating 7 - 2400 HUV	\$275.00
SWP-DET-HR	HR4000 to HR2000+ conversion	\$825.00
SWP-DET-USB	USB4000 to USB2000+ conversion	\$550.00
T200-RT-VIS-NIR	200-micron Transmission Dip Probe, RT tip required	\$867.00
T300-RT-UV-VIS	300-micron Transmission Dip Probe, RT tip required	\$867.00
T300-RT-VIS-NIR	300-micron Transmission Dip Probe, RT tip required	\$867.00
T300SLEEVE	Stainless steel sleeve for T300 Transmission Dip Probe	\$290.00
T300SLEEVE TEST	Stainless steel sleeve for T300 Transmission Dip Probes test	\$290.00
TERM-KIT	Fiber Termination Kit	\$692.00
TERM-KIT-PP	Polishing paper, 4" x 4" sheets	\$13.00
TERMKITQSMA-130	10 Premium SMA Connectors for 1000-micron fibers	\$197.00
TERMKITQSMA-150	10 Premium SMA Connectors for 100 and 50-micron fibers	\$197.00
TERMKITQSMA-270	10 Premium SMA Connectors for 200-micron fibers	\$197.00
TERMKITQSMA-380	10 Premium SMA Connectors for 300-micron fibers	\$197.00
TERMKITQSMA-490	10 Premium SMA Connectors for 400-micron fibers	\$197.00
TERMKITQSMA-710	10 Premium SMA Connectors for 600-micron fibers	\$197.00
TERMKITSMA-1300	10 SMA Connectors for 1000-micron fibers	\$164.00
TERMKITSMA-150	10 SMA Connectors for 100 and 50-micron fibers	\$164.00
TERMKITSMA-270	10 SMA Connectors for 200-micron fibers	\$164.00
TERMKITSMA-380	10 SMA Connectors for 300-micron fibers	\$164.00
TERMKITSMA-490	10 SMA Connectors for 400-micron fibers	\$164.00
TERMKITSMA-710	10 SMA Connectors for 600-micron fibers	\$164.00
TEST-LHM	Sample testing for Lead & Heavy Metal	\$100.00
TEST_SAMPLES	Test Assemblies No charge	\$0.00
TP300-UV-VIS	300-micron Transmission Dip Probe, UV, PEEK sleeve	\$867.00



Price List

Part Number	Description	Price
TP300-VIS-NIR	300-micron Transmission Dip Probe, VIS, PEEK sleeve	\$867.00
TPSLEEVE	PEEK sleeve for TP300 Transmission Dip Probes	\$290.00
TR-2	Thermoelectric Regulator for S2000 Spectrometers	\$1,154.00
TRS	Training Service - price per hour per student	\$100.00
TTS-CHEM4-UV	CHEM series spec protection plan; one year-Bulb not included	\$650.00
TTS-CHEM4-UV-ES	CHEM series spectrometer protection plan; after original pur	\$850.00
TTS-CHEM4-VIS	CHEM series spec protection plan; one year-Bulb not included	\$470.00
TTS-CHEM4-VIS-E	CHEM series spectrometer protection plan; after original pur	\$670.00
TTS-HR	HR series spectrometer protection plan; one year	\$550.00
TTS-HR-ES	HR series spectrometer protection plan; after original purch	\$750.00
TTS-JAZ-1	TTS-JAZ-1	\$125.00
TTS-JAZ-2	TTS-JAZ-2	\$250.00
TTS-JAZ-3	TTS-JAZ-3	\$385.00
TTS-JAZ-4	TTS-JAZ-4	\$700.00
TTS-JAZ-5	TTS-JAZ-5	\$1,450.00
TTS-MAYA	MAYA2000 spectrometer protection plan; one year	\$1,100.00
TTS-MAYA-ES	MAYA2000 spectrometer protection plan; after original purch	\$1,600.00
TTS-MAYA-PRO	MAYA2000Pro spectrometer protection plan; one year	\$1,300.00
TTS-MAYA-PRO-ES	MAYA2000Pro spectrometer protection plan; after orig purch	\$1,900.00
TTS-NIR	NIR series spectrometer protection plan; one year	\$5,000.00
TTS-NIR-ES	NIR series spectrometer protection plan; after original purc	\$6,500.00
TTS-QE	QE series spectrometer protection plan; one year	\$2,000.00
TTS-QE-ES	QE series spectrometer protection plan; after original purch	\$2,750.00
TTS-USB	USB series spectrometer protection plan; one year	\$350.00
TTS-USB-ES	USB series spectrometer protection plan; after original purc	\$500.00
USB-650	Red Tide Spectrometer, preconfigured, 350-1000 nm	\$1,154.00
USB-650-UV-VIS	Red Tide Spectrometer with USB-ISS-UV/VIS	\$2,887.00
USB-650-VIS-NIR	Red Tide Spectrometer with USB-ISS-VIS	\$1,732.00
USB-650UV	Red Tide Spectrometer, preconfigured, 200-850nm	\$1,429.00
USB-ADP-BB	Adapter to connect HR4000 Breakout Box to the USB4000	\$110.00
USB-ADP-DT	Adapter to connect spectrometer to DT-MINI ISS-UV-VIS	\$115.00
USB-ADP-DT2	Adapter to attach USB-DT to USB2 or USB4	\$115.00
USB-ADP-H	Adapter pkg. to connect spectrometer to handheld PC	\$115.00
USB-ADP-PC	Adapter pkg. to connect spectrometer to PC	\$104.00
USB-ADP-PC-E	Adapter pkg. to connect spectrometer to PC, Euro	\$87.00
USB-ADP-PX2	Adapter pkg. to connect spectrometer to PX-2	\$69.00
USB-AOUT	4-20 mA Analog Output Module for USB4, USB2 Spectrometers	\$577.00
USB-BP	Battery Pack for USB4 and USB2 Spectrometers	\$646.00
USB-CBL-1	USB Cable for Spectrometer-to-PC interface - AE9931	\$27.00
USB-CBL-PS	POWER SUPPLY, PN AMS3-0503000FU, 5V, 3 Amp from General Jack	\$27.00
USB-CBL-PS-JAZ-STACK	JAZ DPU Power adapter (5V-4A) # JPW128KA0500B06	\$35.00
USB-CUT	Demonstration USB2000 with Open Optical Bench	\$350.00
USB-DT	UV-NIR Light Source, 200-2000nm, stand alone or stack	\$1,732.00
USB-DT-B	Spare/replace bulb - USB-DT "In House Install Only"	\$419.00
USB-FHS	Direct-attach filter holder, VIS source for USB4 and USB2	\$635.00
USB-ISS-UV-B	Bulb for USB-ISS-UV/VIS, in-house installation only	\$587.00
USB-ISS-UV-VIS	USB4 and USB2 Direct-attach cuvette holder, UV-VIS source	\$1,732.00
USB-ISS-VIS	USB4 and USB2 Direct-attach cuvette holder, VIS-NIR source	\$577.00
USB-ISS-VIS-B	Bulb for USB-ISS-VIS, in-house installation only	\$230.00
USB-LS-395	USB4 and USB2 Direct-attach pulsed blue 395 nm LED	\$635.00
USB-LS-450	USB4 and USB2 Direct-attach pulsed blue 470 nm LED	\$635.00
USB-LS-450-4-20	4-20 milliamp output module for USB-LS-450	\$230.00
USB-LS-450-TP	RTD temperature probe for USB-LS-450, 32-inch lead	\$115.00
USB-LS-450-TP16	RTD hypodermic temperature probe for USB-LS-450	\$289.00
USB-LS-LED	Direct-attach LED Housing & Electronics, LED not included	\$635.00
USB2000+	USB2000 Spectrometer with advanced electronics	\$2,639.00
USB2000+RAD	USB2000+ Radiometer	\$4,678.00
USB2000+UV-VIS	USB2000+ Preconfigured 200-850 nm	\$3,160.00
USB2000+VIS-NIR	USB2000+ Preconfigured 350-1000 nm	\$3,033.00
USB2000+XR1	USB2000+ Extended Range Spectrometer	\$3,595.00
USB2000-FLG	Gated Spectrofluorometer, 350-1000 nm	\$3,299.00
USB2000-O2CODE	Stand-alone Oxygen Firmware for USB2000	\$549.00
USB4000	USB4000 Plug-and-Play Miniature Fiber Optic Spectrometer	\$2,540.00
USB4000-FL	USB4000 Preconfigured for Fluorescence	\$2,887.00
USB4000-FL-395	USB4000-FL Preconfigured for Fluorescence, w/ USB-LS-395	\$3,523.00



Price List

Part Number	Description	Price
USB4000-FL-450	USB4000-FL Preconfigured for Fluorescence, w/ USB-LS-450	\$3,523.00
USB4000-UV-VIS	USB4000 Preconfigured for General Lab Use, 200-850 nm	\$3,061.00
USB4000-VIS-NIR	USB4000 Preconfigured for General Lab Use, 350-1000 nm	\$2,887.00
USB4000-XR1	USB4000 Extended Range Spectrometer	\$3,595.00
V-UV-UPGD	Vacuum Deep UV Mirror Upgrade for MAYA, HR, or QE	\$485.00
VFT-100-UV	100-micron Vacuum Feed-through, UV	\$430.00
VFT-100-VIS	100-micron Vacuum Feed-through, VIS	\$405.00
VFT-1000-UV	1000-micron Vacuum Feed-through, solarization-resistant	\$314.00
VFT-1000-UV-133	1000-micron Vacuum Feed-through, 1.33CF flange, UV/SR	\$510.00
VFT-1000-UV-16	1000-micron Vacuum Feed-through, KF16 flange, UV/SR	\$504.00
VFT-1000-UV-275	1000-micron Vacuum Feed-through, 2.75CF flange, UV/SR	\$524.00
VFT-1000-UV-40	1000-micron Vacuum Feed-through, KF40 flange, UV/SR	\$520.00
VFT-1000-VIS	1000-micron Vacuum Feed-through, VIS	\$314.00
VFT-1000-VIS-13	1000-micron Vacuum Feed-through, 1.33CF flange, VIS	\$510.00
VFT-1000-VIS-16	1000-micron Vacuum Feed-through, KF16 flange, VIS	\$504.00
VFT-1000-VIS-27	1000-micron Vacuum Feed-through, 2.75CF flange, VIS	\$524.00
VFT-1000-VIS-40	1000-micron Vacuum Feed-through, KF40 flange, VIS	\$520.00
VFT-200-SR	200-micron Vacuum Feed-through, solarization-resistant	\$314.00
VFT-200-UV-133	200-micron Vacuum Feed-through, 1.33CF flange, UV/SR	\$293.00
VFT-200-UV-16	200-micron Vacuum Feed-through, KF16 flange, UV/SR	\$452.00
VFT-200-UV-275	200-micron Vacuum Feed-through, 2.75CF flange, UV/SR	\$473.00
VFT-200-UV-40	200-micron Vacuum Feed-through, KF40 flange, UV/SR	\$468.00
VFT-200-VIS	200-micron Vacuum Feed-through, VIS	\$314.00
VFT-200-VIS-133	200-micron Vacuum Feed-through, 1.33CF flange, VIS	\$293.00
VFT-200-VIS-16	200-micron Vacuum Feed-through, KF16 flange, VIS	\$452.00
VFT-200-VIS-275	200-micron Vacuum Feed-through, 2.75CF flange, VIS	\$473.00
VFT-200-VIS-40	200-micron Vacuum Feed-through, KF40 flange, VIS	\$468.00
VFT-400-SR	400-micron Vacuum Feed-through, solarization-resistant	\$314.00
VFT-400-UV-133	400-micron Vacuum Feed-through, 1.33CF flange, UV/SR	\$462.00
VFT-400-UV-16	400-micron Vacuum Feed-through, KF16 flange, UV/SR	\$457.00
VFT-400-UV-275	400-micron Vacuum Feed-through, 2.75CF flange, UV/SR	\$478.00
VFT-400-UV-40	400-micron Vacuum Feed-through, KF40 flange, UV/SR	\$473.00
VFT-400-VIS	400-micron Vacuum Feed-through, VIS	\$314.00
VFT-400-VIS-133	400-micron Vacuum Feed-through, 1.33CF flange, VIS	\$462.00
VFT-400-VIS-16	400-micron Vacuum Feed-through, KF16 flange, VIS	\$457.00
VFT-400-VIS-275	400-micron Vacuum Feed-through, 2.75CF flange, VIS	\$478.00
VFT-400-VIS-40	400-micron Vacuum Feed-through, KF40 flange, VIS	\$473.00
VFT-600-SR	600-micron Vacuum Feed-through, solarization-resistant	\$314.00
VFT-600-UV-133	600-micron Vacuum Feed-through, 1.33CF flange, UV/SR	\$473.00
VFT-600-UV-16	600-micron Vacuum Feed-through, KF16 flange, UV/SR	\$468.00
VFT-600-UV-275	600-micron Vacuum Feed-through, 2.75CF flange, UV/SR	\$489.00
VFT-600-UV-40	600-micron Vacuum Feed-through, KF40 flange, UV/SR	\$483.00
VFT-600-VIS	600-micron Vacuum Feed-through, VIS	\$314.00
VFT-600-VIS-133	600-micron Vacuum Feed-through, 1.33CF flange, VIS	\$473.00
VFT-600-VIS-16	600-micron Vacuum Feed-through, KF16 flange, VIS	\$468.00
VFT-600-VIS-275	600-micron Vacuum Feed-through, 2.75CF flange, VIS	\$489.00
VFT-600-VIS-40	600-micron Vacuum Feed-through, KF40 flange, VIS	\$483.00
WAVECAL-ASP	ASP series spectrometer wavelength recalibration package	\$0.00
WAVECAL-CHEM	CHEM series spectrometer wavelength recalibration package	\$450.00
WAVECAL-HR	HR series spectrometer wavelength recalibration package	\$400.00
WAVECAL-NIR	NIR series spectrometer wavelength recalibration package	\$1,250.00
WAVECAL-QE	QE series spectrometer wavelength recalibration package	\$850.00
WAVECAL-S	S series spectrometer wavelength recalibration package	\$250.00
WAVECAL-USB	USB series spectrometer wavelength recalibration package	\$300.00
WS-1	Diffuse Reflectance Standard, PTFE	\$314.00
WS-1-SL	Diffuse Reflectance Std, Spectralon	\$346.00
WS-1-SS	Diffuse Reflectance Standard, PTFE, stainless steel housing	\$469.00
WT-12V	Regulated 12 VDC Power Supply (1.5A, 110/220 VAC)	\$27.00
WT-12V-E	12 VDC Power Supply (800 mA, 220 V)	\$95.00
WT-12V-R	Regulated 12 VDC Power Supply (2.5 A, 110 V)	\$115.00
WT-12V-R-E	Regulated 12 VDC Power Supply (2.5 A, 220 V)	\$116.00
WT-24V	24 VDC Power Supply (110 V)	\$53.00
XE-1	Xenon Calibration Source	\$480.00
ZGOGGLES	UV Goggles	\$19.88