



	PRODUCT CODE	DESCRIPTION	Price (USD)
LIBSCAN™			
	LIBSCAN 100	6 or 8-channel LIBSCAN™ system (100 mJ, 1064 nm laser) Includes LIBSCAN head, laser, spectrometer console, interconnecting umbilical (1.8m length), all optics and fibre-optics, (<u>excludes</u> spectrometers, imaging kit, sample chamber). Features: Integral laser beam expander with adjustable focus (approx. 30 microns minimum spot diameter – diffraction limited performance) High efficiency plasma light collection optics: 6-channel system: 3 UV-Vis channels and 3 Vis-NIR channels 8-channel system: 4 UV-Vis channels and 4 Vis-NIR channels Laser: Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply Wavelength: 1064 nm Energy: 100 mJ Energy stability: <2% Divergence: <1.5 mrad ICE 450: 360 x 435 x 133 (14.5 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 850 Watts Dimensions: LIBSCAN head: Approx. 350 x 160 x 120 mm (~4 kg) Spectrometer console (6-Channel): Approx. 410 x 280 x 160 mm (~8 kg) Spectrometer console (8-channel): Approx. 410 x 280 x 200 mm (~9 kg) May be operated with sample chamber (to Class I laser safety standards) or without (Class IV “open beam” configuration) LIBSCAN head and sample chambers may be operated in any orientation Optional VS-1 vertical support stand with height adjustment (facilitates operation of LIBSCAN head in vertical orientation – with or without sample chamber) Gas purge feature (for connection to external inert gas supply – Ar, N ₂ , He) Compatible with our range of modular, removable sample chambers Up to eight spectrometer modules may be installed (approx. 185 – 1000 nm) Service requirement: 12 VDC, 3.5A via plug-in adaptor (100-240 VAC, 50/60 Hz, <50 Watts)	54,750.00 (6-Channel) 58,750.00 (8-Channel)
		Alternative LIBSCAN configurations	
	LIBSCAN 25+	Compact and fully portable LIBSCAN™ system (50 mJ, 1064 nm laser) Price without integrated computer Includes LIBSCAN head, laser, spectrometer console with integrated netbook computer, interconnecting umbilical (1.8m length), all optics and fibre-optics, (<u>excludes</u> spectrometers, imaging kit, sample chamber). The laser power supply is integrated with the spectrometer console (ie. no external power supply) which provides a very compact, portable LIBS system. Compatible with our range of modular sample chambers. Features: Integral laser beam expander with adjustable focus. High efficiency plasma light collection optics (3 UV-VIS and 3 VIS-NIR channels): Integrated computer. Laser: Nd:YAG Energy: 50 mJ Energy stability: <10% Divergence: <2.0 mrad Optional integrated camera (see IMG-1) for recording colour images of sample. Service requirement: 12 VDC, 2.5 Amp. Supplied with 100 – 240 VAC plug-in Li-Ion battery charger) Dimensions: LIBSCAN 25 head: Approx. 340 x 215 x 100 mm (~2 kg) Spectrometer console: Approx. 410 x 280 x 160 mm (~12 / 15 kg)	29,500.00 26,500.00

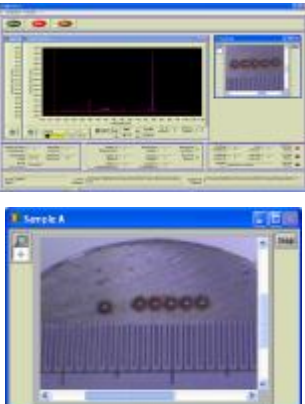
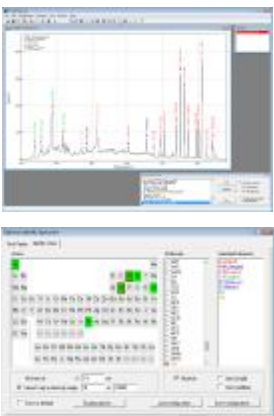
	<p>LIBSCAN 50</p>	<p>6 or 8-channel LIBSCAN™ system (50 mJ, 1064 nm laser)</p> <p>Includes LIBSCAN head, laser, spectrometer console, interconnecting umbilical (1.8m length), all optics and fibre-optics, (<u>excludes</u> spectrometers, imaging kit, sample chamber).</p> <p>Features: As per LIBSCAN 100 except: Laser: Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply Wavelength: 1064 nm Energy: 50 mJ Energy stability: <2% Divergence: <1.5 mrad ICE 450: 360 x 435 x 133 (14.5 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 850 Watts</p> <p>Rep rate: up to 20 Hz Pulse duration: 7 ns (+/- 2ns) Beam diameter: 3 mm Laser head: 51 x 170 x 76 (0.9 kg)</p>	<p>51,250.00 (6-Channel)</p> <p>55,250.00 (8-Channel)</p>
	<p>LIBSCAN 100-3ω</p>	<p>6 or 8-channel LIBSCAN™ system (30 mJ, 355 nm laser)</p> <p>Includes LIBSCAN head, laser, spectrometer console, interconnecting umbilical (1.8m length), all optics and fibre-optics, (<u>excludes</u> spectrometers, imaging kit, sample chamber).</p> <p>Features: As per LIBSCAN 100 except: Laser: Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply Wavelength: 355 nm Energy: 30 mJ Energy stability: <2% Divergence: <1.2 mrad ICE 450: 360 x 435 x 133 (14.5 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 850 Watts</p> <p>Rep rate: up to 20 Hz Pulse duration: 5.5 ns (+/- 2ns) Beam diameter: 4 mm Laser head: 51 x 306 x 76 (1.6 kg)</p> <p>Dimensions: LIBSCAN head: Approx. 430 x 160 x 120 mm (~8 kg)</p>	<p>64,950.00 (6-Channel)</p> <p>68,950.00 (8-Channel)</p>
	<p>LIBSCAN 100-4ω</p>	<p>6 or 8-channel LIBSCAN™ system (25 mJ, 266 nm laser)</p> <p>Includes LIBSCAN head, laser, spectrometer console, interconnecting umbilical (1.8m length), all optics and fibre-optics, (<u>excludes</u> spectrometers, imaging kit, sample chamber).</p> <p>Features: As per LIBSCAN 100-3ω except: Laser: Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply Wavelength: 266 nm Energy: 25 mJ Energy stability: <2% Divergence: <1.5 mrad ICE 450: 360 x 435 x 133 (14.5 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 850 Watts</p> <p>Rep rate: up to 20 Hz Pulse duration: 6 ns (+/- 2ns) Beam diameter: 4 mm Laser head: 51 x 306 x 76 (1.6 kg)</p>	<p>64,950.00 (6-Channel)</p> <p>68,950.00 (8-Channel)</p>
	<p>LIBSCAN 200</p>	<p>6 or 8-channel LIBSCAN™ system (200 mJ, 1064 nm laser)</p> <p>Includes LIBSCAN head, laser, spectrometer console, interconnecting umbilical (1.8m length), all optics and fibre-optics, (<u>excludes</u> spectrometers, imaging kit, sample chamber).</p> <p>Features: As per LIBSCAN 100 except: Laser: Quantel Big Sky CFR 200 GRM & ICE 450 cooling group / power supply Wavelength: 1064 nm Energy: 200 mJ Energy stability: <2% Divergence: <1.5 mrad ICE 450: 360 x 435 x 133 (14.5 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 850 Watts</p> <p>Rep rate: up to 20 Hz. Pulse duration: 8 ns (+/- 2ns) Beam diameter: 6.35 mm Laser head: 84 x 323 x 94 (3.6 kg)</p> <p>Dimensions: LIBSCAN head: Approx. 500 x 210 x 160 mm (~10 kg)</p>	<p>Contact Us</p>

	LIBSCAN 400	6 or 8-channel LIBSCAN™ system (400 mJ, 1064 nm laser) Includes LIBSCAN head, laser, spectrometer console, interconnecting umbilical (1.8m length), all optics and fibre-optics, (excludes spectrometers, imaging kit, sample chamber). Features: As per LIBSCAN 200 except: Laser: Quantel Big Sky CFR 400 GRM & ICE 450 cooling group / power supply Wavelength: 1064 nm Energy: 400 mJ Energy stability: <2% Divergence: <4.5 mrad ICE 450: 360 x 435 x 133 (14.5 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 850 Watts Rep rate: up to 20 Hz. Pulse duration: 8 ns (+/- 2ns) Beam diameter: 7 mm Laser head: 84 x 323 x 94 (3.6 kg)	Contact Us
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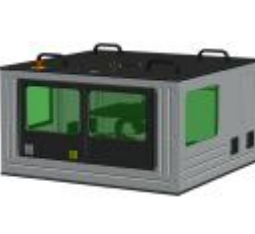

Optional Imaging Kit

	IMG-1	Imaging kit Allows close-up colour images of the sample surface to be viewed while conducting LIBS analysis of the sample. The miniature high-resolution colour CCD camera (340,000 pixels) is located within the optics array of the LIBSCAN head (green tubular housing illustrated in schematic diagram). An array of high-brightness white LEDs fitted inside the front of the LIBSCAN head is used to illuminate the sample surface. A dimmer switch located at the rear of the LIBSCAN head allows the user to adjust the brightness continuously from zero to full brightness as required to achieve a satisfactory image. The Imaging Kit is available for use with both the 6-channel and 8-channel LIBSCAN heads and also the LIBS-6 and LIBS-8 modules. Kit includes miniature colour CCD camera, camera mount, IR and laser line blocking filter, 5.6 inch LCD colour monitor, and a USB 2.0 video grabber for connection to a PC. When used with LIBSCAN, the 12 VDC electrical power for the camera is derived from the LIBSCAN head and so no additional (external) power supply is required. The 12 VDC electrical power for the LCD monitor may be derived from a suitable plug-in power supply or from the 12 VDC auxiliary power outlet fitted to the side panel of the LIBSCAN spectrometer console.	3,950.00
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Software

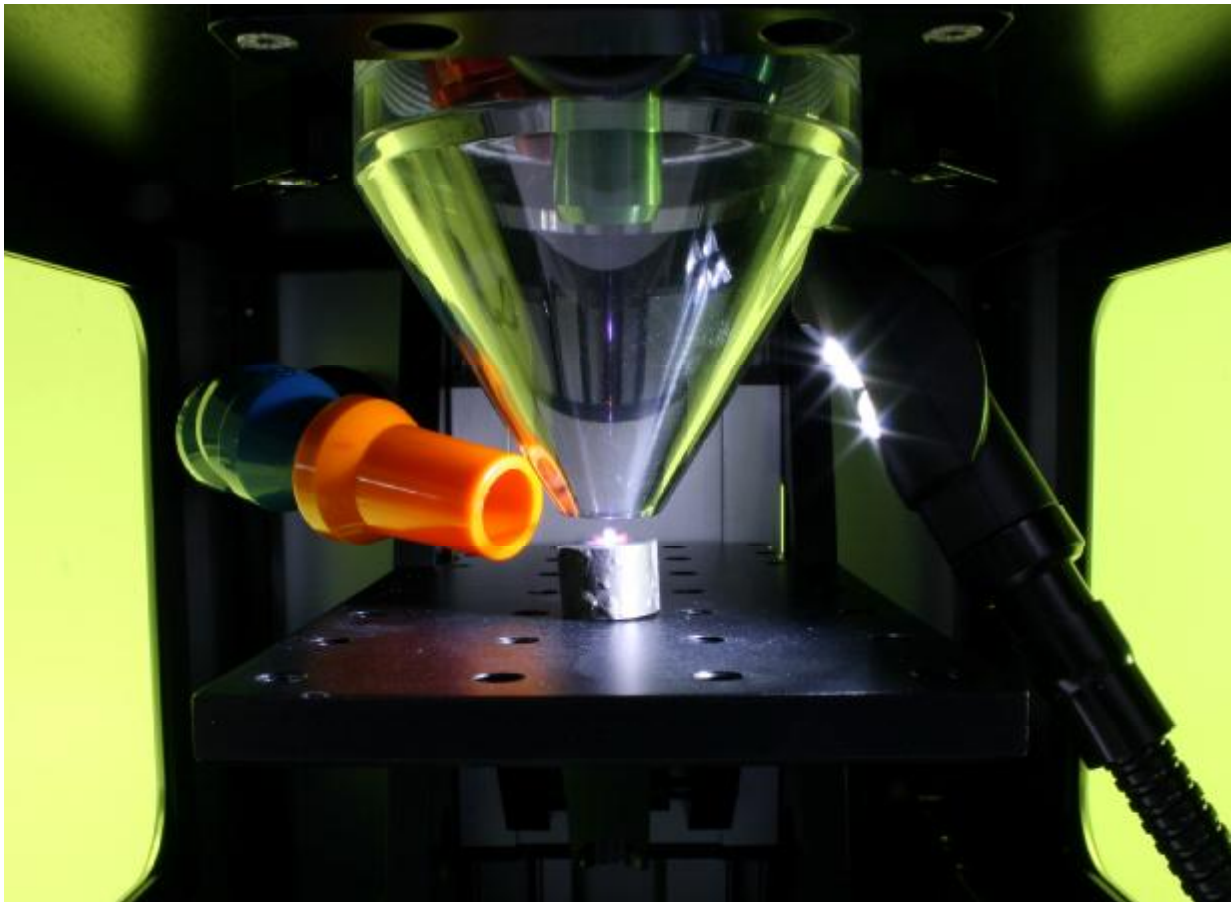
	LIBSOFT Ver. 8.0	LIBSoft™ System software Provides full control of laser, spectrometers, data acquisition, data storage and sample imaging camera via user-friendly graphical user interface (GUI). LIBSOFT ver. 1.0 facilitates configuration of all LIBS measurement parameters including: laser energy and rep rate, spectrometer integration time and delay, sample conditioning shots, number of accumulations per spectrum and number of spectra to be acquired. Acquired spectra are displayed on-screen and stored as simple ASCII files suitable for importing into Plusus SpecLine, Microsoft Excel and other applications. When the optional imaging kit is installed, a fully resizable image window is displayed within the GUI. This allows easy targeting of the laser on the sample surface and images of the sample can be acquired and saved. LIBSOFT is currently supported on the following operating system: * Microsoft® Windows® XP Professional (SP2).	650.00
	SpecLine AM	Plusus spectroscopy software (www.plusus.de) Spectral analysis and line identification of recorded data is often very complex and time-consuming. The SpecLine software overcomes this problem by providing an extensive and up-to-date database for atoms, molecules and their ions within a graphical environment: you can identify the spectral lines and molecular bands with a few mouse clicks. In addition various evaluation functions will support you in analyzing and comparing your spectra. Since all common spectroscopic file formats are supported data handling is easy and trouble-free. The SpecLine software is supported on any of the following operating systems: * Microsoft® Windows Vista® * Microsoft® Windows® XP Professional (SP2) * Microsoft® Windows® 2000	2,750.00

Modular Sample Chambers

	<p>SC-1</p>	<p>Compact modular sample chamber (1-axis manual) Compact sample chamber (approx. 110 mm x 120 mm x 200 mm) with manual single-axis translation stage (approx. 20 mm travel), optical breadboard (metric or imperial tapped holes – specify when ordering), hinged door with magnetic catch and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and hinged door.</p>	<p>5,950.00</p>
	<p>SC-2C</p>	<p>Compact modular sample chamber (2-axis manual) Compact sample chamber (approx. 110 mm x 120 mm x 250 mm) with manual two-axis translation stage (approx. 20 mm travel), optical breadboard (metric or imperial tapped holes – specify when ordering), hinged door with magnetic catch and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and hinged door.</p>	<p>6,950.00</p>
	<p>SC-2M</p>	<p>Mid-size modular sample chamber (2-axis manual) Compact sample chamber (approx. 170 mm x 170 mm x 270 mm) with manual two-axis translation stage (approx. 20 mm travel), optical breadboard (metric or imperial tapped holes – specify when ordering), hinged door with magnetic catch and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and hinged door, fume extraction port.</p>	<p>7,500.00</p>
	<p>SC-2L</p>	<p>Large modular sample chamber (3-axis manual) Large sample chamber (approx. 260 mm x 260 mm x 320 mm, 13.5 kg) with manual 3-axis translation stage (50 mm travel per stage), optical breadboard (metric or imperial tapped holes – specify when ordering), hinged door with magnetic catch and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and hinged door, fume extraction port with internal flexible tube, internal lighting (high-brightness white LED flexible gooseneck lamp, 12 VDC).</p>	<p>9,750.00</p>
	<p>SC-2XL</p>	<p>Extra large modular sample chamber (3-axis manual) Extra large sample chamber (approx. 330 mm x 360 mm x 430 mm, 18.0 kg) with manual 3-axis translation stage (75 mm travel per stage), optical breadboard (metric or imperial tapped holes – specify when ordering), hinged door with magnetic catch and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and hinged door, fume extraction port with internal flexible tube, internal lighting (high-brightness white LED flexible gooseneck lamp, 12 VDC).</p>	<p>10,950.00</p>
	<p>XYZ-750</p>	<p>Computer-controlled modular sample chamber (3-axis motorized, 75 x 75 x 75 mm travel) Large sample chamber (approx. 330 mm x 360 mm x 430 mm, 19 kg) with computer-controlled 3-axis translation stage (75 mm travel per stage), optical breadboard (metric or imperial tapped holes – specify when ordering), hinged door with magnetic catch and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and hinged door, fume extraction port with internal flexible tube, internal lighting (high-brightness white LED flexible gooseneck lamp, 12 VDC).</p>	<p>15,950.00</p>
	<p>XYZ-2500</p>	<p>Computer-controlled modular sample chamber (3-axis motorized, 250 x 250 x 100 mm travel) Large sample chamber (approx. 470 mm x 770 mm x 730 mm, 56 kg) with computer-controlled 3-axis translation stage (X = 250 mm, Y = 250 mm, Z = 100 mm), 280 mm x 280 mm optical breadboard (metric or imperial tapped holes – specify when ordering), hinged double door with magnetic catches and dual redundant electrical safety interlock, laser protective windows (OD 6+ @ 1064 nm) on two sides and both doors, fume extraction port with internal flexible tube, internal lighting (high-brightness white LED flexible gooseneck lamp, 12 VDC).</p>	<p>19,950.00</p>
	<p>SC-LQ1</p>	<p>Liquids analysis modular sample chamber Modular sample chamber designed to analyse liquids. Requires inert gas and flow of liquid to be connected to chamber via two ports designed to accept 4 mm flexible tubing. Liquid drain port in base of chamber. Micrometer control of position of liquid surface relative to focal plane of laser beam. Laser protective windows (OD 6+ @ 1064 nm) on three sides. Approx. overall dimensions: 225 x 245 x 200 mm</p>	<p>8,950.00</p>

Spectrometers for 6-channel LIBSCAN

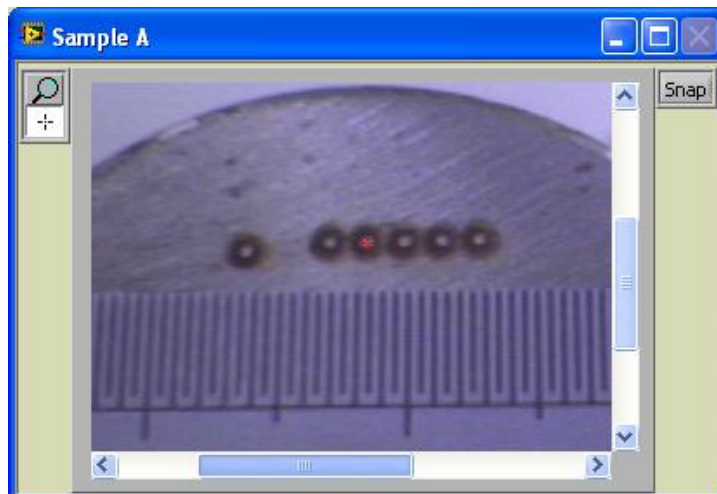
	SPEC-6-1	Spectrometer channel 1: Approximate wavelength range: 185 nm – 256 nm, DUV detector coating, FWHM = approx. 0.06 nm	4,675.00
	SPEC-6-2	Spectrometer channel 2: Approximate wavelength range: 255 nm – 315 nm, DUV detector coating, FWHM = approx. 0.06 nm	4,675.00
	SPEC-6-3	Spectrometer channel 3: Approximate wavelength range: 314 nm – 416 nm, DUV detector coating, FWHM = approx. 0.06 nm	4,675.00
	SPEC-6-4	Spectrometer channel 4: Approximate wavelength range: 414 nm – 498 nm, FWHM = approx. 0.08 nm	4,350.00
	SPEC-6-5	Spectrometer channel 5: Approximate wavelength range: 496 nm – 718 nm, FWHM = approx. 0.18 nm	4,350.00
	SPEC-6-6	Spectrometer channel 6: Approximate wavelength range: 716 nm – 904 nm, FWHM = approx. 0.18 nm	4,350.00



View inside SC-2L sample chamber showing laser plasma on metallic sample

Spectrometers for 8-channel LIBSCAN

	SPEC-8-1	Spectrometer channel 1: Approximate wavelength range: 182 nm – 254 nm, DUV detector coating, FWHM = approx. 0.06 nm	4,675.00
	SPEC-8-2	Spectrometer channel 2: Approximate wavelength range: 252 nm – 312 nm, DUV detector coating, FWHM = approx. 0.06 nm	4,675.00
	SPEC-8-3	Spectrometer channel 3: Approximate wavelength range: 311 nm – 413 nm, DUV detector coating, FWHM = approx. 0.09 nm	4,675.00
	SPEC-8-4	Spectrometer channel 4: Approximate wavelength range: 412 nm – 497 nm, FWHM = approx. 0.09 nm	4,350.00
	SPEC-8-5	Spectrometer channel 5: Approximate wavelength range: 496 nm – 618 nm, FWHM = approx. 0.12 nm	4,350.00
	SPEC-8-6	Spectrometer channel 6: Approximate wavelength range: 617 nm – 716 nm, FWHM = approx. 0.10 nm	4,350.00
	SPEC-8-7	Spectrometer channel 7: Approximate wavelength range: 715 nm – 903 nm, FWHM = approx. 0.18 nm	4,350.00
	SPEC-8-8	Spectrometer channel 8: Approximate wavelength range: 902 nm – 1057 nm, FWHM = approx. 0.18 nm	4,350.00
	SPEC-X	Customised spectrometer configuration Contact us to discuss your specific requirements.	Contact Us



Screenshot view of image of sample recorded using optional imaging kit IMG-1

LIBS-6 & LIBS-8 Integrated LIBS Modules

**An alternative, highly adaptable method of configuring a LIBS instrument
(see example configurations on pages 10 and 11 of this price list)**

	LIBS-6	6-channel LIBS module: Includes laser beam expander optics, 6-channel plasma light collection optics (excludes fibre-optics). Fully compatible with our range of modular sample chambers. Optional imaging module (see IMG-1). Requires adaptor plate and base to suit laser (see AP-Ultra etc below)	8,250.00
	LIBS-8	8-channel LIBS module: Includes laser beam expander optics, 8-channel plasma light collection optics (excludes fibre-optics). Fully compatible with our range of modular sample chambers. Optional imaging module (see IMG-1). Requires adaptor plate and base to suit laser head (see AP-Ultra etc below)	9,500.00
	AP-Ultra	Adaptor plate and base For attaching LIBS-6 or LIBS-8 modules to Quantel Big Sky Ultra laser head.	750.00
	AP-CFR200	Adaptor plate and base For attaching LIBS-6 or LIBS-8 modules to Quantel Big Sky CFR200 laser head.	950.00
	AP-CFR400	Adaptor plate and base For attaching LIBS-6 or LIBS-8 modules to Quantel Big Sky CFR400 laser head.	950.00
	AP-Brilliant	Adaptor plate and base For attaching LIBS-6 or LIBS-8 modules to Quantel Brilliant and Brilliant B (1064 nm) laser heads.	950.00
n/a	AP-X	Adaptor plate and base For attaching LIBS-6 or LIBS-8 modules to other laser heads (specify make, model and configuration of laser head when requesting quotation).	Contact Us
	SpectroModule - 6	6-channel spectrometer module Precision-engineered aluminium and carbon fibre enclosure and spectrometer chassis. Houses up to 6 Avantes spectrometers. Includes trigger synchronisation cabling, 6 SMA-905 panel connectors for fibre-optic connection to each spectrometer, BNC panel connector for "trigger in" connection from laser, integral USB hub, 12 VDC plug-in adaptor (100-240 VAC, 50/60 Hz, <50 Watts). Note: Spectrometers not included in price.	4,500.00
	SpectroModule - 8	8-channel spectrometer module Precision-engineered aluminium and carbon fibre enclosure and spectrometer chassis. Houses up to 8 Avantes spectrometers. Includes trigger synchronisation cabling, 8 SMA-905 panel connectors for fibre-optic connection to each spectrometer, BNC panel connector for "trigger in" connection from laser, integral USB hub, 12 VDC plug-in adaptor (100-240 VAC, 50/60 Hz, <50 Watts). Note: Spectrometers not included in price.	5,500.00
	VS-1	Vertical support stand (adjustable height) Suitable for use with LIBSCAN head and LIBS-6 / LIBS-8 modules. Stand height 356 mm, geared carrier with locking feature, bracket to attach LIBSCAN head (or LIBS-6 / LIBS-8 module) to carrier. Vertical support stand is designed to attach to an optical table or suitable breadboard for stability (specify metric or imperial fixing centres when placing order).	750.00
Image not yet available	FC-UV-2m	Single core UV-VIS fibre-optic cable 2 metre length, SMA terminated both ends	175.00

LIBS-6 & LIBS-8 Integrated LIBS Modules (cont.)

Image not yet available	FB-6-2m	6-core fibre bundle UV-VIS fibre-optic (6-into-1) cable 2 metre length, SMA terminated	1,200.00
Image not yet available	FB-8-2m	8-core fibre bundle UV-VIS fibre-optic (8-into-1) cable 2 metre length, SMA terminated	1,595.00

Lasers

	LAS-50	<p>Laser: 50 mJ, 1064 nm, 20 Hz Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply. Energy stability: <2% Pulse duration: 7 ns (+/- 2ns) Divergence: <1.5 mrad Beam diameter: 3 mm ICE 450: 360 x 435 x 133 (14.5 kg) Laser head: 51 x 170 x 76 (0.9 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 800 Watts</p>	Contact Us
	LAS-100	<p>Laser: 100 mJ, 1064 nm, 20 Hz Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply. Energy stability: <2% Pulse duration: 7 ns (+/- 2ns) Divergence: <1.5 mrad Beam diameter: 4 mm ICE 450: 360 x 435 x 133 (14.5 kg) Laser head: 51 x 170 x 76 (0.9 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 800 Watts</p>	Contact Us
	LAS-100-3w	<p>Laser: 30 mJ, 355 nm, 20 Hz Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply. Energy stability: <2% Pulse duration: 5.5 ns (+/- 2ns) Divergence: <1.2 mrad Beam diameter: 4 mm ICE 450: 360 x 435 x 133 (14.5 kg) Laser head: 51 x 306 x 76 (1.6 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 800 Watts</p>	Contact Us
	LAS-100-4w	<p>Laser: 25 mJ, 266 nm, 20 Hz Quantel Big Sky CFR Ultra GRM & ICE 450 cooling group / power supply. Energy stability: <2% Pulse duration: 6 ns (+/- 2ns) Divergence: <1.5 mrad Beam diameter: 4 mm ICE 450: 360 x 435 x 133 (14.5 kg) Laser head: 51 x 306 x 76 (1.6 kg) Service requirement: 100-240 VAC, 50/60 Hz, single phase, 800 Watts</p>	Contact Us
Other lasers available on request			Contact Us

Installation and training at customer's site

Install-1	EU countries	1,750.00
Install-2	USA and Canada	2,950.00
Install-3	Rest of World	Contact Us



Image showing LIBSCAN 100 with SC-2C modular sample chambers
(ICE 450 laser power supply not shown)

USA price list current as of 1st March 2012

Prices and specifications are subject to change without notice – contact us for current information.

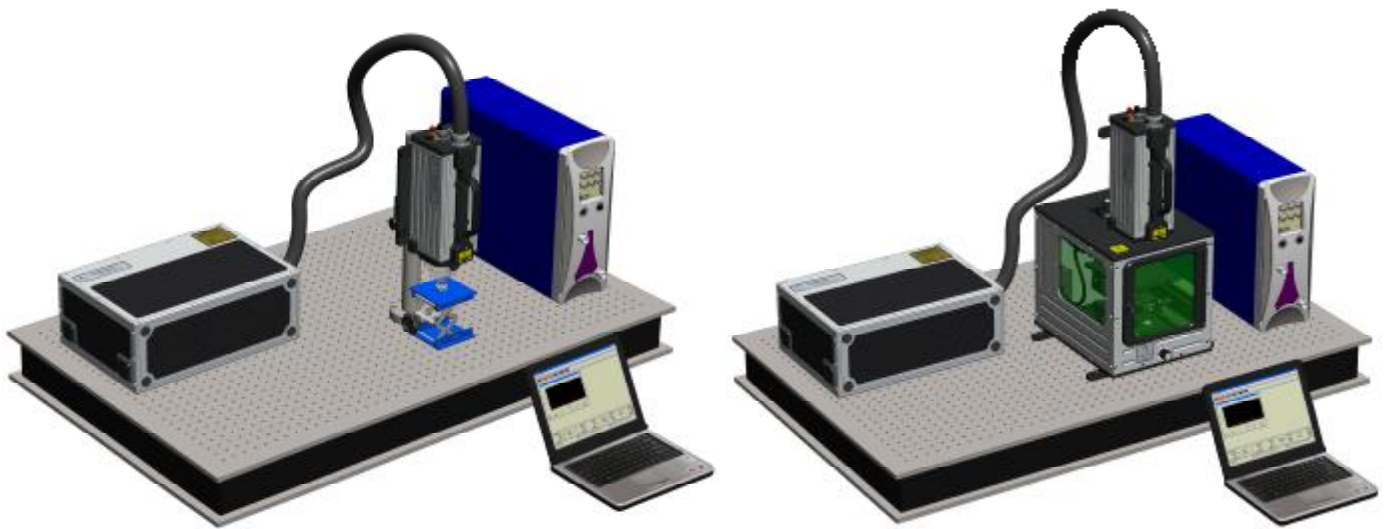
Prices include US import duty / fees but exclude state sales tax and delivery within the USA.

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LIBSCAN 25 Portable LIBS Instrument



Images showing LIBSCAN 100 with SC-2L modular sample chambers



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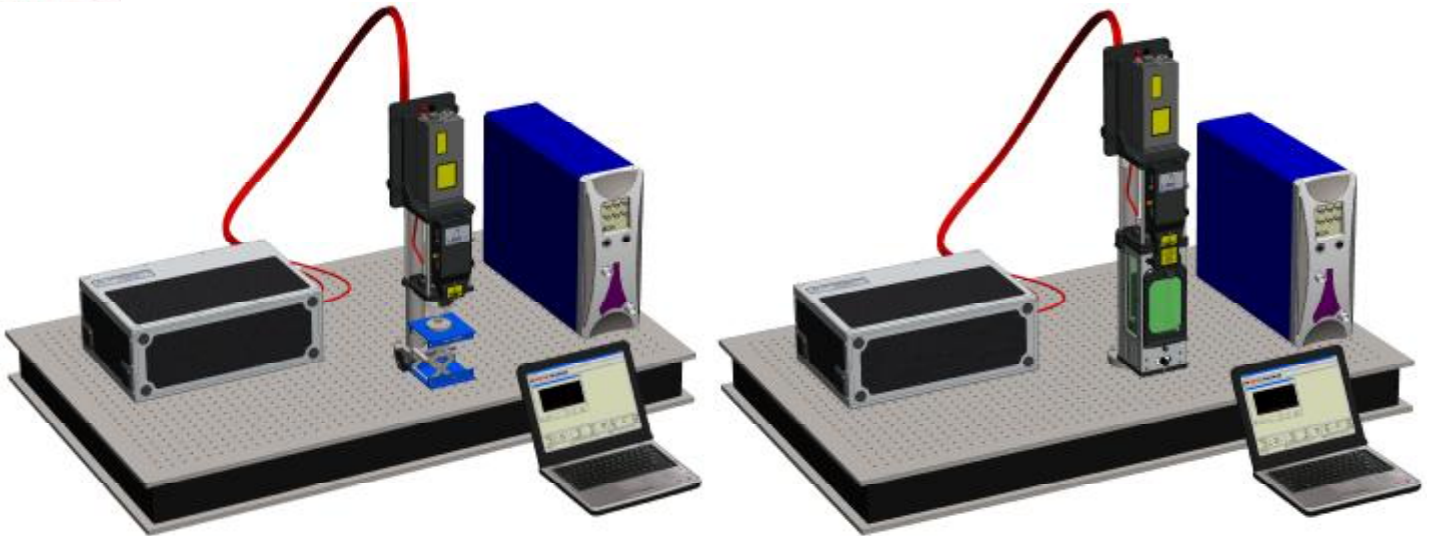
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Example Configurations – LIBS-6 Module



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