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Xevo G2-XS System

Quotation No. 21760793 - Expiration Date : 21.07.2018

General information

818163/11718949

Provider:

Waters Pacific Pte Ltd
Joanna Ang
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#02-1/06 The Capricorn
Singapore Science Park II
Singapore 117528

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Quotation

Xevo G2-XS System

Price Details in USD

Please reference this quotation when purchase order is issued

Itm	Part No.	Description	Unit Price	Qty	Gross Price	Disc %	Net Price
Xevo G2-XS System							
With the following configuration:							
1	176003480	Xevo G2-XS QToF 4k	384,450.00	1	384,450.00	-24.00%	292,182.00
2	176002847	Oil-Less Vacuum Pump	9,900.00	1	9,900.00	-24.00%	7,524.00
3	176002525	MassLynx Performance Workstation	20,350.00	1	20,350.00	-40.00%	12,210.00
4	668000273	MONITOR, Lenovo ThinkVision Flat Panel	704.00	1	704.00	-24.00%	535.04
5	176002513	MS Ref Stds: TOF G2-S MS Install	756.80	1	756.80	-24.00%	575.17
6	186005588	Nitrogen Generator NM32LA 230v	22,600.00	1	22,600.00	-24.00%	17,176.00
7	176015111	ACQ. I-Class PLUS Sys. (CM-A) w/SM-FTN-I	99,770.00	1	99,770.00	-24.00%	75,825.20
8	176015091	ACQUITY UPLC I-Class e» PDA Detector	33,660.00	1	33,660.00	-24.00%	25,581.60
9	700011803	ACQ. I-Class PDA Tubing Single Detector	231.00	1	231.00	-24.00%	175.56
10	205015019	ACQ., UPLC ID Cell PDA, High Sensitivity	5,060.00	1	5,060.00	-24.00%	3,845.60
11	176015029	ACQUITY UPLC Fluorescence Detector	26,730.00	1	26,730.00	-24.00%	20,314.80
12	700008939	Kit, ACQUITY UPLC I-Class MS MP35N 17"	319.00	1	319.00	-24.00%	242.44
13	700002669	ACQUITY UPLC Absorb. Start-Up Solution	163.90	1	163.90	-24.00%	124.56
14	700003694	ANTHRACENE TEST SOLUTION, 5.0 pg/uL	88.00	1	88.00	-24.00%	66.88
15	176015040	ACQUITY UPLC SO H/I-Class	28,930.00	1	28,930.00	-24.00%	21,986.80
16	205000565	Kit, Ext Pneumatic Source SO H/I-Class	495.00	1	495.00	-24.00%	376.20
17	205000902	ACQ.UPLC I-Class TFA Mixer 380uL BSM	550.00	1	550.00	-24.00%	418.00
18	410001347	SYRINGE, 250 uL, HPLC	319.00	1	319.00	-24.00%	242.44
19	700004067	ACQUITY TUBING AND FITTINGS KIT	319.00	1	319.00	-24.00%	242.44
20	700009687	Option Kit, Sample Organizer Shelves (5)	1,204.50	1	1,204.50	-24.00%	915.42
21	725000561	ETHERNET SWITCH, 10/100/1000B-T 8 PORT	258.50	1	258.50	-24.00%	196.46
22	741000364	XEVO G2 SYSTEM INSTALL CERTIFICATE	17,500.00	1	17,500.00	-24.00%	13,300.00
23	750000840	5-day On-Site MS App Training w/eLearn	19,046.50	1	19,046.50	-24.00%	14,475.34
24	176003950	Analytical LC-MS Solvent Install Kit	1,582.90	1	1,582.90	-24.00%	1,203.00
25	176001171	MassLynx Process-Only PC	6,270.00	1	6,270.00	-40.00%	3,762.00
26	668000273	MONITOR, Lenovo ThinkVision Flat Panel	704.00	1	704.00	-24.00%	535.04
27	176001086	TargetLynx v4.1	8,470.00	1	8,470.00	-40.00%	5,082.00
28	186015049	ACQUITY UPLC H-Class CM-AUX	6,820.00	1	6,820.00	-22.50%	5,285.50
29	725000473	Power Supply, Uninterruptable 5.2KV	10,900.00	1	10,900.00		10,900.00
30	JWSG01235	IonBench	9,300.00	1	9,300.00		9,300.00
Total					717,452.10		544,599.49

Quotation

Xevo G2-XS System

Price Details in USD

Please reference this quotation when purchase order is issued

Total excluding GST		544,599.49
GST	7.00 %	38,121.96
Total		582,721.45

Joanna Ang
Account Manager

Julius Hiu
Sales Manager, Singapore

Terms of Payment

NET 60 DAYS

Quotation

Xevo G2-XS System

Detail Product Descriptions

Item	Part No.	Description
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1	176003480	Xevo G2-XS QToF 4k
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The Waters Xevo® G2-XS QToF is a high performance benchtop QToF mass spectrometer incorporating the XS Collision Cell for enhanced sensitivity and selectivity, resulting in the highest quality most comprehensive qualitative information together with the ultimate in quantitative performance.

For the scientist who needs to identify, quantify and confirm the broadest range of compounds in the most complex and challenging samples, the Xevo® G2-XS QToF offers maximum robustness with no compromise in performance, class-leading real-world quantitative sensitivity, flexibility to adapt to changing needs, and is accessible to experts and non-experts alike. STEPWAVE" ION OPTICS

StepWave" ion transfer optics dramatically increases the efficiency of ion transfer from the ion source to the MS analyser at the same time as efficiently eliminating undesirable neutral contaminants. This technology delivers unprecedented levels of robust, durable sensitivity.

2. INTELLISTART" FLUIDICS

The instrument is equipped with an on-board infusion system capable of delivering reference solutions from 3 built-in vial locations. The on-board fluidics system is controlled by the IntelliStart" software to provide automated instrument setup and mass calibration. The reference solutions are delivered via switching valves for either direct or combined (into an LC flow) infusion into the ion source. The valves can in addition be programmed from the software to function as an LC flow divert. If required, the fluidics can be controlled manually via the System Console.

3. QUADRUPOLE ANALYSER

The instrument is equipped with a high performance quadrupole mass analyser. Pre-filters are fitted to the mass analyser to maximise resolution and transmission. The pre-filters also eliminate the need for cleaning of the quadrupole mass analyser. All lens and analyser voltages are digitally controlled. Analyser parameters may be programmed with respect to mass for optimal performance.

4. COLLISION CELL

The instrument is equipped with an XS Collision Cell where the collision energy is under programmable software control. The collision energy and collision gas pressure used during data acquisition are automatically recorded and appended to the relevant data file.

5. TOF ANALYSER

The instrument is equipped with a high performance oaToF mass analyser with a mass range up to m/z 100,000 and a resolving power of 40,000 FWHM.

6. VACUUM SYSTEM

The instrument is equipped with a differentially pumped, automated vacuum system comprising air-cooled turbomolecular pumps and one backing pump (either one rotary pump or one oil free pump). Vacuum read backs and system vent/pump cycles are digitally monitored and controlled, to provide total software control and ensure fail-safe operation in the event of power failure.

The backing option must be ordered separately (See Backing Pump Options for part numbers and descriptions)

LockSpray " API interface#Dual orthogonal interface for robust LC/MS is included.

The standard system does not include the following items, which must be specified separately:

nanoLockSpray" interface for nanoflow chromatography

Additional inlet probes and ion source options (detailed below).

Acquisition PC data system and monitor

Additional Workstation data system terminals.

Printers.

Vacuum backing pump options (rotary pump or oil-free pump)

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Xevo G2-XS System

Detail Product Descriptions

Itm	Part No.	Description
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HPLC systems or other inlet options.

2	176002847	Oil-Less Vacuum Pump
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3	176002525	MassLynx Performance Workstation
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MassLynx Application Software License and License for OpenLynx"

MassLynx OpenLynx

Summary reports for groups of samples. OpenLynx methods may be configured to include:

1) Analytes found/not found. 2) Purity, 3) Chromatograms, 4) Spectra. OpenLynx reports are portable and may be viewed (read-only) with optional Browser utility without MassLynx software.

MassLynx 4.1 Security

Not available.

Mass Spectrometer Control Software

Lenovo ThinkStation P710 Series with Windows 7 Professional 64

Processor: 2x Intel® Xeon® E5-2637 v4 Processor (3.5GHz 4c); Operating system: Windows 7 Professional 64 - bit (US English); Form factor: Tower 4x6 Mechanical; Motherboard: P710 - TPM Enabled; Total memory: 64 GB; Video adapter: NVIDIA K620 (2GB DP), DP -To - DPI Video Converter; Audio adapter: Integrated Audio; RAID: Internal RAID - Not Enabled; Flash - 2x 512GB Hard drive: 2x 4TB SATA 2.5" Hard Drive - 7200 rpm, 1x 6TB 2.5" Hard Drive - 7200 rpm; First optical device bay: Lenovo 16x DVD +/- RW Dual Layer (Windows 7); Networking: Integrated Ethernet 10/100/1000, 1x Intel i350-t2 Ethernet 10/100/1000; Keyboard: Lenovo USB Preferred Pro Full Size Keyboard - US Euro; Pointing device: Lenovo Optical Wheel Mouse - USB Primax 400 DPI; Line Cord: US; Language Pack: English; System Warranty: Non-Return HDD - 4 Year Warranty US/EMEA/AP, Four year on-site warranty (parts and labour); Monitor: None; Printer: None

4	668000273	MONITOR, Lenovo ThinkVision Flat Panel
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Monitor, Lenovo Thinkvision Flat Panel

17 inch monitor

5	176002513	MS Ref Stds: TOF G2-S MS Install
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6	186005588	Nitrogen Generator NM32LA 230v
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Nitrogen Generator NM32LA 230v

The Peak Scientific NM32LA is a self-contained Nitrogen Generator with built-in Air Compressor. No additional equipment is required. Quiet in operation, the NM32LA utilizes membrane technology to selectively remove oxygen, moisture and other gases to leave clean, dry, phthalate free nitrogen.

Note this option will only run a single Mass Spectrometer.

Quotation

Xevo G2-XS System

Detail Product Descriptions

Itm	Part No.	Description
7	176015111	ACQ. I-Class PLUS Sys. (CM-A) w/SM-FTN-I ACQUITY UPLC I-Class PLUS Column Manager System (CM-A) with SM-FTN-I The ACQUITY UPLC I-Class PLUS Column Manager System has integrated solvent, sample and column heating configured for binary solvent delivery and sample introduction via a Flow-Through Needle sample manager (SM-FTN-I). The system may be configured with UV-based UPLC optical detectors and any currently supported Waters#mass detector, with a choice of instrument control and data management software. The following items are included as part of the column manager system: # ACQUITY UPLC I-Class PLUS Binary Solvent Manager (BSM) # ACQUITY UPLC I-Class PLUS Sample Manager # Flow-Through-Needle (SM-FTN-I) # Column Manager (CM-A) configured with two (2) 0.003"/0.076 mm I.D. ActivePre-Heaters, additional tubing and 18K PSI valve kit # ACQUITY UPLC I-Class PLUS Column Manager System Start Up Kit # Total of 4 Leak Sensors # ACQUITY UPLC Absorbance Start-Up Solution # Information Set # ACQUITY UPLC Solvent Tray Module # ACQUITY UPLC I-Class PLUS System Start Up Kit # ACQUITY UPLC BEH C18 Column, 2.1 x 50 mm, 1.7 µm # Vials Replaces 176015074
8	176015091	ACQUITY UPLC I-Class e» PDA Detector The ACQUITY UPLC Extended Wavelength Photodiode Array (PDAe) Detector is specifically designed to complement the ACQUITY UPLC I-Class System, incorporating new low dispersion flow cells,. With noise specifications as low as 15 µAU, the ACQUITY UPLC PDA offers sensitivity across the full UV/Vis absorbance range, that is unmatched by any photodiode array detector on the market. Further, enhanced software control provides flexibility for simultaneous 2D and 3D operation in either Empower or MassLynx software. Detector wavelength range is 190-800 nm, with 1.2 nm spectral resolution. Detector response is linear with 5% ddeviation at 2.0 AU, Propylparaben at 257nm. Detector supports full three-dimensional spectral analysis or multi-wavelength operation (up to eight (8) wavelengths) under Empower Software control. Lamp optimization software guarantees low noise performance in the visible wavelength range and compensates for lamp degradation over time to ensure consistent response. The combination of lamp optimization software and an automatic second order filter enables operation in the linear wavelength range without requiring a lamp change. The lamp is warranted for 2000 hours. Results management features supported in Empower software include Spectrum Index Review, Spectral Contrast Peak Purity, Multi-Component Peak Purity, and Spectral Library Matching. Ideally suited for applications that monitor low UV and Visible wavelengths The 10mm analytical light-guided flow cell delivers sensitivity and resolution to ACQUITY UPLC applications. Low dispersion performance is achieved with a low dispersion 500 nL internal volume and 62.5 µm PEEK interconnect inlet/outlet tubing. The new low dispersion 500 nL/10 mm path length PDA flow cell P/N 205015033 is included in this assembly.
9	700011803	ACQ. I-Class PDA Tubing Single Detector ACQUITY UPLC I-Class PDA Tubing Kit Single detector Specifically designed for the ACQUITY UPLC I-Class PLUS System PDA detectors, this optional ultra low dispersion kit allows

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Xevo G2-XS System

Detail Product Descriptions

Item	Part No.	Description
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the column end to be connected to flow cell inlet, when only a single optical detector is in use. Total length of 0.003/0.076mm ID tubing is 10.5#.

10	205015019	ACQ., UPLC ID Cell PDA, High Sensitivity ACQUITY UPLC ID Cell PDA, Hi Sensitivity
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11	176015029	ACQUITY UPLC Fluorescence Detector
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ACQUITY UPLC FLR Detector

The Waters ACQUITY UPLC Fluorescence (FLR) Detector is a multi-channel, multi-wavelength fluorescence detector designed for use in the ACQUITY UPLC H-Class system. Optimized for Ultra Performance Liquid Chromatography, the FLR detector's innovative axially illuminated, low-volume flow cell design and low-noise electronics result in a detector that brings unsurpassed sensitivity and selectivity to UPLC.

Detector wavelength range is 200-900nm. Signal-to-noise ratio is >1000 (Water Raman band). The detector incorporates four data channels, two wavelength pairs per channel, and supports both 2D and 3D scanning injection modes. Access to detector status # wavelength, lamp on/off # and diagnostic information is supported through the ACQUITY UPLC System Instrument Console. Instrument communications with the host computer are through Ethernet communications protocols.

12	700008939	Kit, ACQUITY UPLC I-Class MS MP35N 17"
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ACQUITY UPLC I-Class MS MP35N Tubing Kit from column outlet to inlet MS Detector Valve (0.004ID x 17") Specifically designed for the ACQUITY UPLC I-Class system detectors, this optional low dispersion tubing 17"(431.8 mm) in length, allows the column end (or secondary detector outlet), to be connected to the MS valve inlet. Applicable for Waters SQD, TQD, Xevo TQD, SQD, Xevo TQ, Xevo TQ-S, Xevo G2 Tof, Xevo G2 QToF and Synapt G2 and G2-S series MS detectors. This tubing can also be used to connect the inlet of a primary optical detector to the MS valve inlet.

13	700002669	ACQUITY UPLC Absorb. Start-Up Solution ACQUITY UPLC / UV Start Up Standards Kit
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14	700003694	ANTHRACENE TEST SOLUTION, 5.0 pg/uL Fluorescence Detector Standard
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15	176015040	ACQUITY UPLC SO H/I-Class
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ACQUITY UPLC Sample Organizer

The unit is compatible with both ACQUITY UPLC H-Class and ACQUITY UPLC Sample Managers. The ACQUITY UPLC Sample Organizer increases sample capacity to either: 22 microtiter plates, 8 deep-well plates, 388 x 2 mL vials, or 196 x 4 mL vials. Plates may be inserted or removed from the Sample Organizer at the user's discretion. Plates are transferred from the

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Xevo G2-XS System

Detail Product Descriptions

Itm	Part No.	Description
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Sample Organizer to the ACQUITY UPLC Sample Manager in a programmable order. Any sample position may be accessed at any time. Sample temperature is controlled over a 4° to 40°C range settable in 0.1°C increments, to promote sample stability, at an ambient temperature of 23°C or lower, and at relative humidity levels below 80%, the Sample Organizer will maintain the temperature of the compartment down to 4°C with a tolerance of ±3°C of the setpoint, independent of the number of sample and shelves in place. At ambient temperature above 23°C the Sample Organizer can maintain an average temperature of at least 18°C below ambient. Sample temperatures will be with ±3°C.

All operating parameters and status displays are managed through the ACQUITY UPLC System Instrument Console. The same plates and vial holders can be used in both the Sample Organizer and the Sample Manager. NOTE: The unit is shipped with racks to support the standard configuration of 2 mL vials trays

16	205000565	Kit, Ext Pneumatic Source SO H/I-Class
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17	205000902	ACQ.UPLC I-Class TFA Mixer 380uL BSM
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18	410001347	SYRINGE, 250 uL, HPLC 250µL Sample Syringe
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19	700004067	ACQUITY TUBING AND FITTINGS KIT
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ACQUITY Tubing and Fittings Kit

This kit is available to support multiple ACQUITY UPLC detectors in multiple stacks and contains additional tubing and fittings necessary to plumb the system.

20	700009687	Option Kit, Sample Organizer Shelves (5)
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21	725000561	ETHERNET SWITCH, 10/100/1000B-T 8 PORT Ethernet Switch, 10/100/1000B-T 8 Port
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22	741000364	XEVO G2 SYSTEM INSTALL CERTIFICATE
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Xevo Q-TOF System Installation

Includes:

- System Set up and Specification Testing
- Product Familiarization Training
- 1 Year Manufacturers Warranty
- Insight I-Assist Remote Connection

Quotation

Xevo G2-XS System

Detail Product Descriptions

Itm Part No.	Description
23 750000840	5-day On-Site MS App Training w/eLearn

24 176003950	Analytical LC-MS Solvent Install Kit
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Analytical LC-MS Solvent Install Kit

The Analytical LC-MS Solvent Install Kit is intended to assist in effectively installing new LC-MS systems by minimizing sources of possible contamination. This kit includes the LC-MS Grade Solvent Kit (186008715) as well as the Waters Certified Container Kit (186007088). Additional kit components also include a formic acid additive, aqueous ammonia additive and nitrile gloves.

Note: Because this is a hazardous material and GHS requirements vary from country to country, Waters Corporation is only able to ship this item to specific countries worldwide. If the destination for this order (i.e. the ship to country) is changed to a non-permitted country at any point after this quote was generated, this item will be excluded from the final order.

25 176001171	MassLynx Process-Only PC
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Lenovo ThinkStation P500 Series with Windows 7 Professional 64

Processor: Intel® Xeon® E5-1630 v3 Processor (3,7GHz 4c); Operating system: Windows 7 Professional 64 - bit (US English); Form factor: Tower 4x6 Mechanical; Motherboard: P500 - TPM Enabled; Total memory: 32 GB ECC DDR4 2133Ghz (4 x 8GB); Video adapter: NVIDIA K620 (2GB DP), DP -To - DPI Video Converter; Audio adapter: Integrated Audio; RAID: Internal RAID - Not Enabled; Flash - 1x 512GB Hard drive: 2x 4TB SATA 2.5" Hard Drive - 7200 rpm, 1x 6TB 2.5" Hard Drive - 7200 rpm; First optical device bay: Lenovo 16x DVD +/- RW Dual Layer (Windows 7); Networking: Integrated Ethernet 10/100/1000, 1x Intel i350-t2 Ethernet 10/100/1000; Keyboard: Lenovo USB Preferred Pro Full Size Keyboard - US Euro; Pointing device: Lenovo Optical Wheel Mouse - USB Primax 400 DPI; Line Cord: US; Language Pack: English; System Warranty: Non-Return HDD - 4 Year Warranty US/EMEA/AP, Four year on-site warranty (parts and labour); Monitor: None; Printer: None

Note: A Supplemental MassLynx Licence (716001857) is required to install MassLynx and any licenced Application Managers on these workstations

27 176001086	TargetLynx v4.1
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The TargetLynx Application Manager is designed for target quantification. It includes all the functionality available in QuanLynx plus comprehensive quality control (QC) features. The identification of target analytes is assured based on user-defined ion ratios. Quality limits are user definable; data failing to meet the defined criteria are automatically flagged. In addition TargetLynx highlights significant results where either the 'surveillance' reporting level or action level is exceeded. QC parameters available include:

- Up to six ion ratios with automated batch to batch up-date.
- Retention time tolerance with automated batch to batch up-date.
- Signal to noise ratio.
- % recovery calculation.
- Calculation of variation in response factor.

TargetLynx fulfills analyte confirmation requirements in food analysis when analyzing for regulated pesticide or antibiotic residues. Additionally, TargetLynx is designed for confirmation of dioxin assays.

When installed on either a Waters 3100 Mass Detector, SQ Detector, TQ Detector, Xevo TQ MS or Xevo TQ-S MS, TargetLynx

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Xevo G2-XS System

Detail Product Descriptions

Itm	Part No.	Description
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also includes Quanpedia, QC Monitor and TrendPlot, providing you with compound and method database functionality, pro-active quantitative data quality checking as well as intra- and inter-batch data and performance checking.

28	186015049	ACQUITY UPLC H-Class CM-AUX
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The Auxiliary Column Manager (CM-Aux) is an extension of the Column Manager (CM-A) module and insulates up to two (2) columns from ambient environment variations. Temperature control is maintained for the range of 4C to 90C in two independent heat/cool zones. Two (2) columns having dimensions up to 4.6 mm I.D. and 150 mm length, or four (4) columns up to 50 mm length, may be inserted into the column manager. The Column Manager comes configured with two (2) active pre-heaters (additional kit is required for support of 4 x 50 mm columns). Column switching is accommodated via two (2) 9-port, 8-position high pressure switching valves enabling switching of up to six (6) columns (requires addition of CM-Aux modules) and allowing for bypass and waste positions. The Column Manager bypass channel allows users to easily switch to direct flow injection analysis without sacrificing one of the column positions. The #Waste# position enables rapid changeover to methods that utilize a different solvent.

The standard unit can accommodate both left and/or right inlet configurations by virtue of the configurable active pre-heater locations in order to minimize dispersion when interfacing with MS.

29	725000473	Power Supply, Uninterruptable 5.2KV
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Power Supply, uninterruptible 5.2kVA
(This unit is modified from the standard to allow an overload capacity on Instrument Start-up)
Please Note that this requires an L6-30 wall socket

30	JWSG01235	IonBench
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Quotation

Xevo G2-XS System

General Sales Terms and Conditions

1. General
Waters Pacific Pte Ltd ("Seller") hereby agrees to sell the products to buy upon the terms and conditions set forth herewith. Seller shall not be bound by any standard or printed terms furnished by the Buyer in any of its documents, unless the Buyer specifically states in writing separately from such terms that it intends such terms to apply and the Seller acknowledges such notification in writing.
2. Price
 - a. Unless otherwise agreed at the time of sale, the price stated is ex-works and exclusive of Goods & Services Tax which shall be chargeable in addition upon supply of goods.
 - b. All quotations and estimates used by Seller are, unless otherwise stated, based on current costs and are subject to amendment on or after acceptance of order by Seller to meet any rise in such costs.
 - c. Any variation to prices quoted as a result of government taxes and levies will be for the Buyer's accounts.
 - d. Written quotations automatically expire 30 calendar days from the date issued and are subject to termination by notice within that period. All orders based on written quotations are subject to Seller's acceptance at its office in 1 Science Park Road #02-01 The Capricorn, Singapore Science Park II, Singapore 117528.
3. Delivery
 - a. Stock items are processed for prompt delivery. Whilst there is no minimum order value there is a minimum charge in respect of packing, handling and delivery. Details of these charges are available on request.
 - b. Notwithstanding that the Seller and the Buyer may agree to deliver the goods at some specified place the delivery of goods to a carrier for the purpose of transmission to the Buyer is deemed to be a delivery of the goods to the Buyer and risk in the goods shall pass accordingly at the moment of delivery to the carrier.
 - c. Inspection and testing and/or installation of the goods is not provided by Seller unless otherwise agreed at the time of sale.
 - d. Seller retains ownership of the goods the property in which shall not pass to Buyer and Buyer shall keep any goods delivered to it as bailee for and on behalf of Seller until Seller has received payment of the price of all the goods (whether or not the goods are delivered in instalments and some have been paid for by Buyer pursuant to these terms) and until such time the Buyer shall store the goods separately or in some other way ensure that the goods are readily identifiable as the property of Seller and at Seller's request either shall deliver up to the goods to Seller or shall permit Seller to enter Buyer's business or other premises to repossess the goods and subsequently re-sell them.
 - e. The provisions of this clause 3(d) shall survive the determination of the contract for whatever reason.
4. Payment
 - a. Payment terms are strictly Net Cash 30 days after delivery of the goods, provided Buyer's credit has been approved or specified in the quote. If the Buyer's credit had not been established with Seller, terms are payment in advance.
 - b. All payments made by Buyer shall be made without any deduction of deferment in respect of any disputes or claims whatsoever and/or in respect of any taxes imposed by or under the authority of any government or public authority.
 - c. Where Seller does not receive payment of any of its invoices within 30 days of the date thereof interest shall thereafter accrue on the sum due and owing to Seller at the rate of 2% per month calculated on a daily basis without prejudice to Seller's right to receive payment within such 30 day period.
 - d. Time for payment shall be of the essence.
5. Confidentially/Intellectual Property
 - a. Any order received by Seller will be treated as confidential and will not be disclosed or publicised to any third party for any reason without the prior written consent of Buyer. Neither shall Seller use Buyer's name or other identify for advertising or publicity purposes without Buyer's prior written consent.
 - b. The sale of the goods by Seller to Buyer does not confer any right or license upon buyer to use, exploit or otherwise utilise any intellectual property rights subsisting in or relating to the goods of which Seller is a proprietor or to which Seller is otherwise entitled.
6. Specifications
The characteristics and specifications of Seller's products are documented in Seller's technical literature and are approximately only Seller reserves the right to change product specifications without prior notice.
7. Cancellation
An order accepted by Seller may be cancelled only before delivery of the goods and only with the consent of Seller upon terms that Buyer will indemnify Seller against any loss incurred.
8. Return
In no case are products to be returned without first obtaining the consent of the Seller. Only unused products as currently manufactured which have been invoiced by the Seller within 30 days will be considered for return. Products accepted for credit are subject to a 20 per cent service charge plus all transportation charges. Products built to order or not of the original manufacturer of the Seller are not subject to return for credit under any circumstances. Products must be securely packed to reach the Seller without damaged. No returns shall be authorised after 90 days following shipment to buyer.
9. Warranty
The Products and/or services shall be covered by the applicable Waters' standard warranty, a copy of which is supplied with the Products and/or services or upon request. NO OTHER WARRANTY, WHETHER EXPRESS OR IMPLIED, IS MADE WITH RESPECT TO THE PRODUCTS AND/OR SERVICES. WATERS EXPRESSLY EXCLUDES THE IMPLIED WARRANTIES OF MERCHANTABILITY AND OF FITNESS FOR A PARTICULAR PURPOSE. Any model or sample furnished to the Buyer is merely illustrative of the general types and quality of goods and does not represent that the Products will conform to Waters applicable standard warranty. WATERS SHALL NOT BE LIABLE FOR CONSEQUENTIAL, INCIDENTAL, SPECIAL OR ANY OTHER INDIRECT DAMAGES RESULTING FROM ECONOMIC LOSS OR PROPERTY DAMAGE SUSTAINED BY BUYER FROM THE USE OF ITS PRODUCTS OR SERVICES.
10. Termination
 - a. It prior to the delivery of the goods (or any instalment thereof) Seller has reason to believe that Buyer is unable to pay it's debts or if Buyer enters into liquidation (other than for the purpose of effecting a reconstruction or amalgamation) whether compulsory or voluntary or compounds with or conveys a meeting of its creditors or has a receiver appointed over all or any part of its assets or takes or suffers any similar action in consequence of a debt or ceases for any reason to carry on business, Seller may terminate the contract by notice in writing to Buyer.
 - b. Termination of the contract personate to Clause 10(a) shall not effect the accrued rights of the parties arising in any way out of such contract as of the date of termination.
11. Variation
Neither Seller or Buyer shall be bound by any variation, waiver of or an addition to, those terms and conditions except as agreed by both parties in writing.
12. Time
Seller will endeavour to dispatch the products on the promised delivery date but does not guarantee to do so.
13. Force Majeure
Waters shall have no liability for failure to perform or delay in performance, in the delivery of any and all equipment manufactured or sold by Waters including instruments, supplies, components, systems, chemistry, accessories, replacement spare parts, or any and all services provided by Waters, caused by circumstances beyond its reasonable control including, but not limited to, acts of God, acts of nature, floods, fire, explosions, war or military mobilisation, United States governmental action or inaction, request of governmental authority, delays of any kind in transportation or inability to obtain material or equipment, acts of other governments, strikes or labour disturbances.
14. Law
The contract shall be deemed to have been made in Singapore and the Parties to the contract hereby submit to the jurisdiction of Singapore courts. Singapore law shall be the proper law of the contract.