

Customer:

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ACQUITY Arc w/CH SQD 2 System

Quotation No. 22474925 - Expiration Date : 14.12.2020

General information

860841/12035392

Provider:

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

Email : Joanna_Ang@Waters.com

Quotation

ACQUITY Arc w/CH SQD 2 System

Price Details in SGD

Please reference this quotation when purchase order is issued

Itm	Part No.	Description	Unit Price	Qty	Gross Price	Disc %	Net Price
ACQUITY Arc w/CH Options System							
<i>With the following configuration:</i>							
1	176017020	ACQUITY Arc System with T/C	86,400.00	1	86,400.00	-60.00%	34,560.00
2	176017023	ACQ Arc 30cm Column Htr/Cooler	16,200.00	1	16,200.00	-60.00%	6,480.00
3	741000103	UPLC / HPLC SYSTEM INSTALLATION	3,900.00	1	3,900.00	-60.00%	1,560.00
SQD 2 System							
<i>With the following configuration:</i>							
4	176002670	SQD 2	205,600.00	1	205,600.00	-60.00%	82,240.00
5	176002490	MS Ref Stds: Xevo TQD	2,661.00	1	2,661.00	-60.00%	1,064.40
6	176002669	Scroll Pump Option	18,200.00	1	18,200.00	-60.00%	7,280.00
7	176002526	MassLynx Workstation with TL	25,600.00	1	25,600.00	-60.00%	10,240.00
8	668000273	MONITOR, Lenovo ThinkVision Flat Panel	990.00	1	990.00	-60.00%	396.00
9	186009338	Nitrogen Generator, Genius SQ24, 230V	24,900.00	1	24,900.00	-60.00%	9,960.00
10	741000319	SQD INSTALLATION CERT	13,700.00	1	13,700.00	-60.00%	5,480.00
11	750000529	On-Site MS/App Training -ROW (2 Days)	13,900.00	1	13,900.00	-60.00%	5,560.00
12	750000620	SQD II Operation & Maintenance Training	6,000.00	1	6,000.00	-60.00%	2,400.00
13	176003950	Analytical LC-MS Solvent Install Kit	2,671.00	1	2,671.00	-60.00%	1,068.40
14	186003952	XBridge OST C18 2.5µm 2.1x50mm Column	1,567.00	1	1,567.00	-60.00%	626.80
Total					422,289.00		168,915.60
Total excluding GST							168,915.60
GST						7.00 %	11,780.21
Total							180,739.69

Joanna Ang
Account Manager

William Chong
Sales Manager

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Price Details in SGD

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Terms of Payment

CASH ON DELIVERY

Shipping Information

DDP

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ACQUITY Arc w/CH SQD 2 System

Optional Products

Please reference this quotation when purchase order is issued

Itn	Part No.	Description	Unit Price	Qty	Gross Price	Disc %	Net Price
15	176600010	FlexCHOICE™ Coverage for ACQUITY Arc w/CH Options System	9,740.00	1	9,740.00	-35.00%	6,331.00
<i>With the following configuration:</i>							
16	176600010	FlexCHOICE™ Coverage for SQD 2 System	33,700.00	1	33,700.00	-35.00%	21,905.00

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ACQUITY Arc w/CH SQD 2 System

Detail Product Descriptions

Itm	Part No.	Description
1	176017020	ACQUITY Arc System with T/C
2	176017023	ACQ Arc 30cm Column Htr/Cooler
3	741000103	UPLC / HPLC SYSTEM INSTALLATION HPLC System Installation Includes: -System Set up and Performance Testing -Product Familiarization Training -1 Year Manufacturers Warranty -Insight I-Assist Remote Connection
4	176002670	SQD 2 The Waters SQ Detector 2 is a compact, bench-top quadrupole API mass spectrometer. The system features automated set-up technology and fast acquisition capability for simple, rapid LC/MS. The following items are included as part of the standard system: Z SPRAY™ API interface Dual orthogonal interface for robust LC/MS IntelliStart™ fluidics...Automated tuning, calibration and method development Electrospray (ESI) inlet probe...for efficient ionization of a wide range of compounds ESCITM ionization capability...rapid switching source for both ESI and APCI in the same run. TargetLynx™ Application manager (requires license as provided with PC below) OpenLynx™ Application manager (requires license as provided with PC below) The standard system does not include the following items, which must be specified separately: Additional inlet probes and ion source options (detailed below). Acquisition PC data system and monitor Additional Workstation data system terminals. Printers. Additional MassLynx™ options (detailed below). Vacuum backing pump options (rotary or oil-free combinations) HPLC systems or other inlet options. 1. Z SPRAY™ API INTERFACE This instrument is equipped with an atmospheric pressure ionisation (API) LC interface. The source and spraying elements are visible through a transparent window in the enclosure and are easily accessible via a quick-release mechanism. The source elements may be wiped clean in situ or removed for cleaning without the need for tools and without breaking vacuum. The nebulized spray is orientated orthogonally and positioned off axis for maximum source longevity and analyser protection against 'dirty' samples. The source also includes facilities for de-clustering ions formed at atmospheric pressure. Positive and negative capability is included. Positive ion, negative ion and ESCI™ capability is available as standard (allowing rapid switching between ESI and APCI, positive and negative in the same run). All source voltages and gases are under data system control. 2. INTELLISTART™ FLUIDICS The instrument is equipped with an on-board infusion system capable of delivering reference solutions from 2 built-in vial

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ACQUITY Arc w/CH SQD 2 System

Detail Product Descriptions

Itm	Part No.	Description
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locations. The on- board fluidics system is controlled by the IntelliStart software to provide automated instrument setup, mass calibration and method development. The reference solutions are delivered via switching valves for either direct or combined (into an LC flow) infusion into the API 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. VACUUM SYSTEM

Clean, differentially pumped, automated vacuum system comprising: Air- cooled Pfeiffer split flow turbomolecular drag pump evacuating both the source & analyzer. 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.

4. DETECTOR Dynolite photomultiplier detector. A High Voltage conversion dynode and phosphor are positioned at 90° off-axis to the analyzer for the elimination of neutral noise. The photomultiplier is enclosed in its own vacuum envelope for long life. The detector operates in both positive and negative ion modes, and can switch rapidly under software digital control.

5. MASSLYNX™ SOFTWARE / MS Workstation

The MS Workstation and MassLynx 4.1 License for the application software for instrument control, data acquisition and processing must be ordered separately (See MS Workstation section for part numbers and descriptions)

Post acquisition processing and general data manipulation can be carried out by an additional computer workstation and software installation (See the MassLynx Process-only Workstations section of the MassLynx Variant configurator 176706000).

5	176002490	MS Ref Stds: Xevo TQD
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6	176002669	Scroll Pump Option
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7	176002526	MassLynx Workstation with TL
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MassLynx™ Workstation with License

MassLynx Application Software License includes key discs for

TargetLynx™ and OpenLynx™

Contains the standard MS workstation as defined in the MassLynx Variant configurator 176706000 and Product Ordering Guide

8	668000273	MONITOR, Lenovo ThinkVision Flat Panel
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Monitor, Lenovo Thinkvision Flat Panel

22 inch monitor

9	186009338	Nitrogen Generator, Genius SQ24, 230V
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10	741000319	SQD INSTALLATION CERT
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SQD INSTALLATION CERT

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ACQUITY Arc w/CH SQD 2 System

Detail Product Descriptions

Item	Part No.	Description
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Includes:

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

11	750000529	On-Site MS/App Training -ROW (2 Days)
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On-Site MS/Application Training - ROW (2 Days)

12	750000620	SQD II Operation & Maintenance Training
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13	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.

14	186003952	XBridge OST C18 2.5µm 2.1x50mm Column
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XBridge Oligonucleotide BEH C18 Column, 130Å, 2.5 µm, 2.1 mm X 50 mm, 1/pk

15	176600010	FlexCHOICE™ Coverage for ACQUITY Arc w/CH Options System
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Seamless coverage for the 24 months

No. of Performance Maintenance Visits: 1

Service Level: Standard

Response Time: Standard

Covered Modules:

UPARQSM - ACQUITY ARC QSM

UPARSMFTN - ACQUITY ARC FTN

UPARCH30 - ACQUITY ARC COL HTR

Quotation

ACQUITY Arc w/CH SQD 2 System

Detail Product Descriptions

Itm	Part No.	Description
16	176600010	FlexCHOICE™ Coverage for SQD 2 System

Seamless coverage for the 24 months
No. of Performance Maintenance Visits: 1
Service Level: Standard
Response Time: Standard

Covered Modules:
N2PEAK - N2 GENER N110DR 230V
SQD2 - ACQUITY SQD 2

Quotation

ACQUITY Arc w/CH SQD 2 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 its 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.