

Customer:

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Ugene Laboratory Services Pte Ltd
21 Woodlands Industrial Park E1
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THIS IS A NON OFFICIAL QUOTATION

ACQUITY Arc System

Quotation No. 22300163 - Expiration Date : 08.06.2020

General information

829374/12035413

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 number : 22300163
 Creation date : 08.05.2020
 Expiration date : 08.06.2020

Quotation

ACQUITY Arc System

Price Details in USD

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Itm	Part No.	Description	Unit Price	Qty	Gross Price	Disc %	Net Price
ACQUITY Arc Systems							
With the following configuration:							
1	176017001	ACQ Arc Sys Core2-30cm CH FTN-R w/o TC	56,800.00	1	56,800.00	-58.00%	23,856.00
2	176017006	2998 PDA w/ Low Dispersion Flowcell	28,500.00	1	28,500.00	-58.00%	11,970.00
3	176003208	ACQUITY QDa Detector (Performance)	75,400.00	1	75,400.00	-58.00%	31,668.00
4	176017013	Kit, Probes for ACQUITY Arc with QDa	890.00	1	890.00	-58.00%	373.80
5	176017011	ACQUITY Arc & ISM with Splitter Kit	20,400.00	1	20,400.00	-58.00%	8,568.00
6	176002203	Empower 3 Per Single System SW 5 Users	16,200.00	1	16,200.00	-58.00%	6,804.00
7	741000104	UPLC/HPLC SYSTEM & SOFTWARE INSTALLATION	4,300.00	1	4,300.00	-58.00%	1,806.00
8	741000472	QDa SYSTEM INSTALLATION CERT	5,700.00	1	5,700.00	-58.00%	2,394.00
9	750000529	On-Site MS/App Training -ROW (2 Days)	10,200.00	1	10,200.00	-58.00%	4,284.00
10	750000833	Using ACQUITY QDa with Empower	2,700.00	1	2,700.00	-58.00%	1,134.00
11	750000905	ACQUITY Arc Sys For Lab Practitioner	2,000.00	1	2,000.00	-58.00%	840.00
12	176003950	Analytical LC-MS Solvent Install Kit	1,795.00	1	1,795.00	-58.00%	753.90
13	186006725	XBridge BEH Amide 2.5µ 3.0x150mm XP Col	1,121.00	1	1,121.00	-58.00%	470.82
14	186006722	XBridge BEH HILIC 2.5µ 3.0x150mm XP Col	1,121.00	1	1,121.00	-58.00%	470.82
15	186005856	2Select HSS PFP 3.5µm 3.0x150mm Col	1,044.00	1	1,044.00	-58.00%	438.48
16	JWSG01234	Empower Workstation	2,100.00	1	2,100.00		2,100.00
17	WAT015209	SUGAR-PAK INSERTS 10/PK	337.00	1	337.00	-58.00%	141.54
18	WAT088141	GUARD-PAK HOLDER	535.00	1	535.00	-58.00%	224.70
19	WAT034245	SHODEX SP-G COL	601.00	1	601.00	-58.00%	252.42

Total		231,744.00	98,550.48
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Total excluding GST			98,550.48
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GST		7.00 %	6,898.53
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Total			105,449.01
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Joanna Ang
Account Manager

William Chong
Sales Manager

Terms of Payment

CASH ON DELIVERY

Shipping Information

DDP

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Optional Products

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GST is not included in optional products' prices

Itm	Part No.	Description	Unit Price	Qty	Gross Price	Disc %	Net Price
20	740005511	TAP ACQUITY Arc FTN-R (1PM)	4,300.00	1	4,300.00	-58.00%	1,806.00
21	740005032	TAP ACQUITY QDa Detector (1PM)	7,200.00	1	7,200.00	-58.00%	3,024.00
22	740002990	TAP 2998 DETECTOR (1PM)	2,400.00	1	2,400.00	-58.00%	1,008.00
23	740005505	TAP ACQUITY Arc QSM-R (1PM)	2,900.00	1	2,900.00	-58.00%	1,218.00
24	740000827	Maint: Empower Personal Basic 2nd Yr	2,200.00	1	2,200.00	-58.00%	924.00
25	740005728	PEAK N2 Generator Fixed Price PM Plan	4,300.00	1	4,300.00	-58.00%	1,806.00
26	740003443	TAP ACQUITY UPLC Column Manager (OPM)	1,100.00	1	1,100.00	-58.00%	462.00
27	740005036	TAP ACQUITY Isocratic Solvent Mgr (1PM)	2,400.00	1	2,400.00	-58.00%	1,008.00

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Itm	Part No.	Description
1	176017001	ACQ Arc Sys Core2-30cm CH FTN-R w/o TC ACQ Arc Sys Core2-30cm CH FTN-R w/o TC The ACQUITY Arc System Core 2 Configuration includes quaternary solvent delivery (QSM-R) and sample introduction via a direct inject sample manager (SM FTN-R) without temperature control and a 30-cm column heating option (30-cm CH). The system may be configured for a broad range of applications supported by HPLC optical detectors and QDa mass detection, with a choice of instrument control and data management software. The following items are included as part of the Core 2 Configuration: ACQUITY Arc Quaternary Solvent Manager (QSM-R) ACQUITY Arc Sample Manager FTN (SM FTN-R) without Temp Control 30-cm Column Heater with low dispersion passive preheating (30-cm CH) 30-cm CH/CHC Mounting kit ACQUITY Arc System Start Up Kit ACQUITY Arc Fluidics Kit Core 1 Leak Sensor Assembly (QTY = 3) CORTECS C18 Column, 2.7 µm 4.6 x 50 mm 2 mL Glass Vial with pre-slit Septa (Pack of 100) ACQUITY Arc Start-up solution Info Set, ACQUITY Arc System ACQUITY Arc 1.65 Driver Pack ACQUITY Arc 1.65 Driver Pack Documentation CD
2	176017006	2998 PDA w/ Low Dispersion Flowcell 2998 PDA w/ Low Dispersion Flowcell The 2998 Photodiode Array (PDA) Detector offers advanced optical detection, providing unprecedented trace impurity detection and quantitation in conjunction with spectral analysis capabilities. It is the ideal detector for any lab application from compound identification to method development. For routine analyses, the 2998 PDA detector is reliable, easy-to-use, and has enhanced software control to provide flexibility for simultaneous 2D and 3D operation. Features include: •Patented TaperSlit" flow cell ensures high sensitivity while maintaining optimal spectral performance •Low noise performance of <10 ¼AU - Wide, linear dynamicrange with constant optical bandpass •Simultaneous quantification of high- and low-level components within a single chromatographic separation •Flexible sampling rates for normal and fast LC separations from 1 to 80 Hz •Independent optimization of sampling rate and time constant gives you the ability to tune your detector to your separation goals •Definitive compound identification & co-elution detection •Spectral exposure optimization to maximize the signal-to-noise across the entire wavelength range with a single Deuterium lamp •Lamp optimization for the best s/n performance over the lifetime of a Deuterium lamp •Console software for simple control, monitoring, and diagnostics •Thermal wander management for maximum baseline stability •Flow cell options to match your separation scale and type •Diagnostics through front panel or Waters Console software

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Itm	Part No.	Description
3	176003208	ACQUITY QDa Detector (Performance) The ACQUITY QDa Detector is a mass detector designed as a synergistic element of a chromatographic separations system. Confirm compound identity with qualitative mass spectral data, complementing quantitative optical data. Quantify compounds with no UV response or at levels not accessible by optical detection. Compact for minimized lab space requirements. Integrated flow path for reduced dispersion. Adjustment-free atmospheric pressure ionisation (API) electrospray (ES) interface for reliability. Compatible with HPLC, UPLC, SFC and UPC2 flow rates of 50 ul/min # 2 ml/min. Disposable sample orifice for minimized maintenance and maximized repeatability. Positive and negative ion switching capability for enhanced compound coverage. Tool-free maintenance. Dual off-axis ion guides for elimination of neutral noise with increased sensitivity and robustness. Automated mass calibration and resolution verification for consistent data quality. Automatically-optimized single ion recording (SIR) and full scan (FS) analysis in m/z range 30-1250 for enhanced data acquisition. Orthogonal, in-vacuum Dynolite photomultiplier detector for stability, elimination of neutral noise and longevity. Clean, differentially pumped, automated vacuum system comprising air-cooled split flow turbomolecular drag pump (TMP) and rotary vane vacuum backing pump. Fail-safe operation for unattended analysis. Autosensing 100-240 V ac ((50/60 Hz). Performance option features extended linear dynamic range and lowered limit of detection. Integrated control & data processing with Empower 3, Empower 2 & MassLynx 4.1.
4	176017013	Kit, Probes for ACQUITY Arc with QDa
5	176017011	ACQUITY Arc & ISM with Splitter Kit ACQUITY Arc & ISM with Splitter Kit This kit is specific to ACQUITY Arc Systems when coupled to a QDa mass detector and a single optical detector that is requiring a specific split ratio. The ISM (Isocratic Solvent Manager) and Splitter Accessories are to be used as a make-up pump by adding additional flow to the concentrated sample allowing a prescribed or acceptable amount of dilution to occur before entrance into a QDa mass detector. The main flow stream will also be split by choosing any one, of a combined three, split accessory module. The Splitter module is located in the front left side of the ISM and will require a mechanical connection for the proper split, there is no software control for the split. Also supports tubing configurations to allow user to bypass the splitter. The following items are included as part of this kit: ·ACQUITY Isocratic Solvent Manager (ISM) ·ACQUITY Arc ISM Splitter kit
6	176002203	Empower 3 Per Single System SW 5 Users Empower 3 Personal Single System Software Includes Empower 3 Base Software DVD, Empower 3 Bookshelf CD, Empower 3 Instrument Driver (ICS) Pack, Empower 3 Default Project CD, Personal Single System Base License (enables the base software, 5 users and 1 system license), Empower 3 License Management Read Me document, Empower 3 Release Notes, (Qty 1) 2 Port Instrument Control Card (NIC), (Qty 1) 8-Port Ethernet Network Switch, (Qty 4) Ethernet cables, 1-Year Personal Software Support Plan

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Itm	Part No.	Description
7	741000104	UPLC/HPLC SYSTEM & SOFTWARE INSTALLATION ACQUITY UPLC System Installation Includes: -System Set up and Performance Testing -Product Familiarization Training -1 Year Manufacturers Warranty - Insight Remote Intelligent Services
8	741000472	QDa SYSTEM INSTALLATION CERT
9	750000529	On-Site MS/App Training -ROW (2 Days) On-Site MS/Application Training - ROW (2 Days)
10	750000833	Using ACQUITY QDa with Empower This course titled "Using ACQUITY QDa with Empower" is a 2 day classroom-based Customer Education course which includes a 1/2 day online eLearning prerequisite track, p/n 750002025 titled "ACQUITY QDa Introduction - eLearning PrerequisiteTrack". The eLearning track must be viewed prior to attending the classroom training course.
11	750000905	ACQUITY Arc Sys For Lab Practitioner
12	176003950	Analytical LC-MS Solvent Install Kit 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.
13	186006725	XBridge BEH Amide 2.5µ 3.0x150mm XP Col XBridge BEH Amide XP Column, 130Å, 2.5 µm, 3 mm X 150 mm, 1/pk

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Itm	Part No.	Description
14	186006722	XBridge BEH HILIC 2.5μ 3.0x150mm XP Col XBridge BEH HILIC XP Column, 130Å, 2.5 μm, 3 mm X 150 mm, 1/pk
15	186005856	2Select HSS PFP 3.5μm 3.0x150mm Col XSelect HSS PFP Column, 100Å, 3.5 μm, 3 mm X 150 mm, 1/pk
16	JWSG01234	Empower Workstation
17	WAT015209	SUGAR-PAK INSERTS 10/PK Sugar-Pak I Guard-Pak Insert, 10 μm, 10/pk
18	WAT088141	GUARD-PAK HOLDER Guard-Pak Holder
19	WAT034245	SHODEX SP-G COL Shodex SP-G Guard Column, 8 μm, 6 mm x 50 mm, 1/pk
20	740005511	TAP ACQUITY Arc FTN-R (1PM)
21	740005032	TAP ACQUITY QDa Detector (1PM)
22	740002990	TAP 2998 DETECTOR (1PM)
23	740005505	TAP ACQUITY Arc QSM-R (1PM)
24	740000827	Maint: Empower Personal Basic 2nd Yr Waters Software Basic 2 Year Plan Personal

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Itm	Part No.	Description
25	740005728	PEAK N2 Generator Fixed Price PM Plan
26	740003443	TAP ACQUITY UPLC Column Manager (0PM)
27	740005036	TAP ACQUITY Isocratic Solvent Mgr (1PM)

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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. Confidentiality/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.