

Waters Pacific Pte Ltd

1 Science Park Road, #02-08 The Capricorn, Singapore Science
Park II, Singapore 117528

☒	Original (please process)
☐	Confirming (do not duplicate)
☒	Quote Attached
Purchase Order Number	
WPPL-OP-023	

Supplier	
Flex	
1 Kallang Pl, Singapore 339211	
Fax Number +65.6842.3739	
Phone:	+65.6507.6507

Requested by:	Luo HuaZhen	Tel	6593.7044
Date:	23.Jun.20	Mail Stop	
Deliver to:		Ext.	
Department:	WPPL	Mail Stop	
Ship to Location:	1 Science Park Road,#02-08 The Capricorn, Singapore Science Park II, S 117528		

P.O. Date		Delivery Date		Terms	Taxable	Freight		F.O.B		Ship Via	Confirming to	Buyer
23.Jun.20				30 Days							Amy Xu	Luo HuaZhen
Item	Qty	U/M	Manufacturer's Part Number	Description					Unit Price	Total Price (USD)	G/L Account Number (Financial Line/Account No.)	CEA Number
1	1	EA	N/A	Subtotal Calibration Cost (Instrument)					\$ 491.82	\$ 491.82	WP21 615150	
2	1	EA	N/A	Subtotal Calibration Cost (PCBA)					\$ 742.52	\$ 742.52	WP21 615150	
3	1	EA	N/A	At hoc-Spare and Misc					\$ 838.25	\$ 838.25	WP21 615150	
4												
5												
6				Kindly quote our PO number on all your documents.								
7												
8												
9												
10												
11												
12												
13												
14												
15												
Grand Total - USD										\$2,072.59		

Remarks

Approvals 1. Edwin Koh, Snr Operations Manager

2 Alan Tan, Snr Finance Manager

Purchasing Copy



Summary	Amount (US\$)	
Calibration Cost- Box Build	USD	491.82
Calibration Cost-PCBA	USD	742.52
At hoc-Spare and Misc	USD	838.25
Total	USD	2,072.59

Internal Calibration for Equipment used in Waters@Kallang Place

May 2020 Internal Calibration

Sum	\$	425.82
SG&A	\$	21.29
Profit	\$	44.71
Subtotal Internal Calibration		\$ 491.82

S/N	EQID	OWNER	Equipment Description	MANUFACTURER	MODEL	SERIAL NO.	CAL INTERVAL	CALIBRATION DATE	DUE DATE	COST (US\$)	Remarks
1	0221	Joel Mamalateo Deduyo	1500 Series Pump Final Test Station	Waters	Pump	TE82705-2	06 Months	21-May-20	21-Nov-20	\$ 141.94	
2	0222	Joel Mamalateo Deduyo	515 Final Test Station	Waters	Pump	TE82534	06 Months	21-May-20	21-Nov-20	\$ 141.94	
3	0224	Joel Mamalateo Deduyo	2690 Pump Head Tester	Waters	NA	TE82519	06 Months	22-May-20	22-Nov-20	\$ 141.94	

External Calibration for Equipment used in Waters@Kallang Place
May 2020 External Calibration

SUM	USD	-
10% Support Cost	USD	-
Subtotal	USD	-

Conversion rate1.4128

S/N	EQID	OWNER	Equipment Description	MANUFACTURER	MODEL	SERIAL NO.	CAL INTERVAL	CAL DATE	PO	Cost USD	Cost SGD	VENDOR	Remarks
1	*** 2096	Joel Mamalateo Deduyo	Load Box	Chroma	S14-03	14354691	12 Months	02-May-20	NA	NA	NA	Micro Precision	Customer Paid
2	*** 2097	Joel Mamalateo Deduyo	Load Box	Chroma	S14-03	7322788	12 Months	02-May-20	NA	NA	NA	Micro Precision	Customer Paid

WATERS CONSIGN EQUIPMENT TRACKING RECORD

May 2020 SENAI Calibration

WATERS CONSIGN EQUIPMENT TRACKING RECORD								Total Cost		USD 742.52			
May 2020 SENAI Calibration									4.28				
						2020							
S/N	EQID	DESCRIPTION	EQUIPMENT SERIAL NO.	CUSTOMER PROPERTY TAG	Cal Due Date	Schedule for 2020	Price in MYR	Price in SGD	Price in USD	Invoice	Calibration Report	Cert	Remarks
1	S0169	Keithley 236 _ Source Measure Units	0796741	NA	14-May-21	NA	1589.00	NA	\$ 371.26	 C:\SNIRAHMA pc\1 SNI QA Cal (hkdn1840)\RFS	 C:\SNIRAHMA pc\1 SNI QA Cal (hkdn1840)	 C:\SNIRAHMA pc\ Combine(Certificate ISO 17025)	
2	S0645	Keithley 236 _ Source Measure Units	0810603	NA	27-Mar-20	NA	1589.00	NA	\$ 371.26	 C:\SNIRAHMA pc\1 SNI QA Cal (hkdn1840)\RFS	NA	 C:\SNIRAHMA pc\ Combine(Certificate ISO 17025)	Faulty
3	S0170	National Instrument: PCI-6025E _ Multifunction I/O	1347EFD	NA	11-Mar-21	NA	0.00	NA	\$ -	NA	 C:\SNIRAHMA pc\1 SNI QA Cal (hkdn1840)	 C:\SNIRAHMA pc\ Combine(Certificate ISO 17025\2020)	Paid by WPPL
TOTAL							3178.00	0.00	\$ 742.52				

Spare Parts used in Waters@Kallang Place

May 2020 Calibration

SUM	\$	526.06
COA	\$	52.61
Total sum	\$	578.67

S/N	Date	DESCRIPTION	Part no	BAAN No.	Quantity	Cost (US\$/EA)	Remarks
1	20-May-20	POWER SUPPLY, HB LAMP HAMAMATS	WAT-279001105	WAT-279001105	1	\$ 101.4600	For 2998 detector(golden unit) p/n: 186299800 s/n: B13998443A due to noise failure.(Spare bench P/n: 700011867)
2	20-May-20	ASSY, PCB 2998 PDA PERSONALITY	WAT-210000404	WAT-210000404	1	\$ 270.9780	For 2998 detector(golden unit) p/n: 186299800 s/n: B13998443A due to noise failure.(Spare bench P/n: 700011867)
3	29-May-20	ASSY, HB DEUTERIUM LAMP	WAT-402000351	WAT-402000351	1	\$ 153.6260	For 2489 box build 186248900 s/n: H1387E731A due to expiry of lamp hours.

Others (Fixture, repairs etc)

May 2020 Calibration

SUM	USD	235.98
10% Support Cost	USD	23.60
Subtotal Others	USD	259.58

Conversion rate 1.4128

S/N	Date	Element / Activity	Quantity	Cost SGD	Cost (US\$)	Remarks	Attachment
1	08.May.20	PM for GES units (S/no: G0925P662R)	1	\$ 333.39	USD 235.98	1. Man-hours – from collection/domestic cleaning/ testing process) – 3.5 hours - Replaced 8 CHECK VALVE CARTRIDGE p/n: WAT-289000144 - \$10.95 each (\$87.6 - Sum of 8 check valves) - Replaced 4 Assy PLUNGER, p/n: WAT-WAT207069 - \$15.14 each (\$60.56 - Sum of 4 Assy plunger) - Replaced 4 WASHER,.375X.250X.005,TFE p/n: WAT-WAT026572 - \$0.08 each (\$0.32 - Sum of 4 washer)	 G0925P662R



Invoice

Customer Purchase Order Number 707A11823		
Invoice Number 61152	Invoice Date 04-May-2020	Service Order Number 1-12198485968
Payment Terms NET 45 DAYS		

Attention: Payable Accounts

Bill To:

Flextronics Shah Alam Sdn Bhd
C/o Flextronics Technologies (I) Pvt Ltd
Global Shared Service Ctr 7th Floor Campus II
No 143 Dr MGR Rd AP 828 RMZ Millenia Business Park
Kandanchavadi
CHENNAI Tamil Nadu 600 096
India

Attention: Wafa Huwaina

Ship To:

Flextronics Shah Alam Sdn Bhd
Lot Plo 226D & 227A
Kawasan Perindustrian Senai III
81400 SENAI
Johor Malaysia

Please Send Your Remittances To:

MYR: Citibank Berhad
42, Jalan Sultan Ahmad Shah
10050 Penang Malaysia
Acc. No: 016-5472-039 Swift Code: CITIMYKL

Keysight Technologies Sales (Malaysia) Sdn. Bhd.
Unit No. 204, Level 2, Uptown 2
2 Jalan SS21/37, Damansara Uptown
47400 Petaling Jaya
Selangor Darul Ehsan Malaysia

Please Direct Inquiries To:

Malaysia Customer Contact Center
Telephone: 1800-888-848
Fax: 1800-801-054
Email: instruments_services@keysight.com

Keysight Sales Office:

Keysight Technologies Sales (Malaysia) Sdn. Bhd.
Registration No 201401001812 (1077886-W)
Unit No 204 Level 2, Uptown 2
2 Jalan SS21/37, Damansara Uptown
47400 PETALING JAYA
Selangor Malaysia

Item	Product Number/Serial Number Service Description	Service Price	Quantity	Extended Price MYR
1	KEI236/ 0810603 Calibration (non-Keysight product) - Per Incident	1,589.00	1	1,589.00
Item Net Total				1,589.00

Payment is due on 18-Jun-2020	Net Total		1,589.00
	TAX	0.00%	0.00
	Total		MYR 1,589.00



Invoice

Customer Purchase Order Number 707A11823	
Invoice Number 61152	Invoice Date 04-May-2020

Comments:

All requests for 3rd party payment must be stated in writing with supporting documents. Keysight reserves sole discretion to accept or reject payment from a third party who is not the Buyer or contractual party.

Please Send Your Remittances To:

MYR: Citibank Berhad

42, Jalan Sultan Ahmad Shah

10050 Penang Malaysia

Acc. No: 016-5472-039 Swift Code: CITIMYKL

Tax is calculated based on applicable tax rate in effect today from delivery location(s). Tax rate and taxability of deliverable(s) is subject to change based on prevailing laws. If you dispute the tax rate, please contact your support administrator.

All orders for the sale of Services and spare parts referenced in this Invoice are subject to the then current version of Keysight's Service Terms and Keysight's Terms of Sale with respect to spare parts, and other terms referenced in the Quotation and Service Agreement document. If you have a separate agreement in effect with Keysight covering the sale of Services and spare parts referenced in this Invoice, the terms of that agreement will apply to those Services and spare parts.



Invoice

Customer Purchase Order Number 707A11823		
Invoice Number 61377	Invoice Date 25-May-2020	Service Order Number 1-12178647234
Payment Terms NET 45 DAYS		

Attention: Payable Accounts

Bill To:

Flextronics Shah Alam Sdn Bhd
C/o Flextronics Technologies (I) Pvt Ltd
Global Shared Service Ctr 7th Floor Campus II
No 143 Dr MGR Rd AP 828 RMZ Millenia Business Park
Kandanchavadi
CHENNAI Tamil Nadu 600 096
India

Attention: Wafa Huwaina

Ship To:

Flextronics Shah Alam Sdn Bhd
Kawasan Perindustrian Senai III
Plo 226 Jln Cyber 1
81400 SENAI
Johor Malaysia

Please Send Your Remittances To:

MYR: Citibank Berhad
42, Jalan Sultan Ahmad Shah
10050 Penang Malaysia
Acc. No: 016-5472-039 Swift Code: CITIMYKL

Keysight Technologies Sales (Malaysia) Sdn. Bhd.
Unit No. 204, Level 2, Uptown 2
2 Jalan SS21/37, Damansara Uptown
47400 Petaling Jaya
Selangor Darul Ehsan Malaysia

Please Direct Inquiries To:

Malaysia Customer Contact Center
Telephone: 1800-888-848
Fax: 1800-801-054
Email: instruments_services@keysight.com

Keysight Sales Office:

Keysight Technologies Sales (Malaysia) Sdn. Bhd.
Registration No 201401001812 (1077886-W)
Unit No 204 Level 2, Uptown 2
2 Jalan SS21/37, Damansara Uptown
47400 PETALING JAYA
Selangor Malaysia

Item	Product Number/Serial Number Service Description	Service Price	Quantity	Extended Price MYR
1	KEI236/ 0796741 Calibration (non-Keysight product) - Per Incident	1,589.00	1	1,589.00
Item Net Total				1,589.00

Payment is due on 09-Jul-2020	Net Total		1,589.00
	TAX	0.00%	0.00
	Total		MYR 1,589.00



Invoice

Customer Purchase Order Number 707A11823	
Invoice Number 61377	Invoice Date 25-May-2020

Comments:

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Please Send Your Remittances To:

MYR: Citibank Berhad

42, Jalan Sultan Ahmad Shah

10050 Penang Malaysia

Acc. No: 016-5472-039 Swift Code: CITIMYKL

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HuaZhen Luo

From: HuaZhen Luo <HuaZhen_Luo@waters.com>
Sent: Tuesday, 9 June, 2020 15:52
To: Mohammad Shamsul Bin Afandi; Joel Mamalateo Deduyo
Subject: RE: Claim For the month of May 20

Hi Shamsul,

As per conversation, please go ahead with claim. Please keep it those replacement info into your tester/golden unit repair log.
Thanks

Luo HuaZhen
Senior Test Engineer

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[W] www.waters.com
[E] huazhen_luo@waters.com



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1 Science Park Road
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Singapore Science Park II
Singapore 117528

From: Mohammad Shamsul Bin Afandi <mohammadshamsul.binafandi@flex.com>
Sent: Tuesday, 9 June, 2020 14:49
To: HuaZhen Luo <HuaZhen_Luo@waters.com>; Joel Mamalateo Deduyo <joelmamalateo.deduyo@flex.com>
Subject: [EXT] RE: Claim For the month of May 20

ATTENTION: This email originated from outside of the organization. Please do not open any attachments or click any links unless you recognize the sender and know the content is safe.

Hi Hua Zhen,

May I know the status of the claim?

Thank you,
Shamsul

From: Mohammad Shamsul Bin Afandi
Sent: Tuesday, June 9, 2020 11:32 AM
To: HuaZhen Luo; Joel Mamalateo Deduyo
Subject: RE: Claim For the month of May 20

Hi Hua Zhen,

Please refer to below table as per requested.

S/N	Date	DESCRIPTION	Part no	BAAN No.	Quantity	Cost (US\$)/EA	
1	20-May-20	POWER SUPPLY, HB LAMP HAMAMATS	WAT-279001105	WAT-279001105	1	\$ 101.4600	For 2998 detector(golden unit) p/n: 186299 bench P/n: 700011867)
2	20-May-20	ASSY, PCB 2998 PDA PERSONALITY	WAT-210000404	WAT-210000404	1	\$ 270.9780	For 2998 detector(golden unit) p/n: 186299 bench P/n: 700011867)
3	29-May-20	ASSY, HB DEUTERIUM LAMP	WAT-402000351	WAT-402000351	1	\$ 153.6260	For 2489 box build 186248900 s/n: H1387E7

Please approve both set of items.

Thank You,
Shamsul

From: HuaZhen Luo [mailto:HuaZhen_Luo@waters.com]
Sent: Tuesday, June 9, 2020 10:41 AM
To: Joel Mamalateo Deduyo; Mohammad Shamsul Bin Afandi
Subject: RE: Claim For the month of May 20

Hi Joel/Shamsul,

Tomorrow I will visit Flex. Shall we take a look the golden unit with faulty parts together?

And please indicate the product tested on this golden unit in Remark too, when raising the claim. That will be helpful for us to understand where are parts used for better.

Thank you

1	20-May-20	POWER SUPPLY, HB LAMP HAMAMATS	WAT-279001105	WAT-279001105	1	\$ 101.4600	For 2998 detector(golden unit) p,
2	20-May-20	ASSY, PCB 2998 PDA PERSONALITY	WAT-210000404	WAT-210000404	1	\$ 270.9780	For 2998 detector(golden unit) p,
3	29-May-20	ASSY, HB DEUTERIUM LAMP	WAT-402000351	WAT-402000351	1	\$ 153.6260	For 2489 box build 186248900 s/r

Luo HuaZhen
Senior Test Engineer

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Singapore Science Park II
Singapore 117528



From: Joel Mamalateo Deduyo <joelmamalateo.deduyo@flex.com>

Sent: Monday, 8 June, 2020 18:13

To: Mohammad Shamsul Bin Afandi <mohammadshamsul.binafandi@flex.com>; HuaZhen Luo <HuaZhen_Luo@waters.com>

Subject: [EXT] RE: Claim For the month of May 20

ATTENTION: This email originated from outside of the organization. Please do not open any attachments or click any links unless you recognize the sender and know the content is safe.

Hi Hua Zhen

Looking on this golden unit, 2998 detector(golden unit) p/n: 186299800 s/n: B13998443A due to lamp lighting failure.. we are almost doing fully refurbishment of the optic bench. Not sure if we can get a new units for this this as the new OB is already using Hamamatsu and OB still using Onsemi Chip.

This week, we encounter of downtime on this tester again. Will raise OESR due to Noise failure

Best Regards,

flex

Joel Mamalateo Deduyo
Senior Test Engineer

1 Kallang Place

Singapore 339211
direct: +65 6507 5982
mobile: +65 9685 8678
email: JoelMamalateo.Deduyo@flex.com
web: flex.com

From: Mohammad Shamsul Bin Afandi <mohammadshamsul.binafandi@flex.com>
Sent: Monday, June 8, 2020 2:48 PM
To: HuaZhen Luo <HuaZhen_Luo@waters.com>
Cc: Joel Mamalateo Deduyo <joelmamalateo.deduyo@flex.com>
Subject: FW: Claim For the month of May 20

Hi Hua Zhen,

For your perusal and approval.

Below table are the items need to be claim for **In house tester**.

S/N	Date	DESCRIPTION	Part no	BAAN No.	Quantity	Cost (US\$)/EA	
1	20-May-20	POWER SUPPLY, HB LAMP HAMAMATS	WAT-279001105	WAT-279001105	1	\$ 101.4600	For 2998 detector(golden unit) p/n: 186299
2	20-May-20	ASSY, PCB 2998 PDA PERSONALITY	WAT-210000404	WAT-210000404	1	\$ 270.9780	For 2998 detector(golden unit) p/n: 186299
3	29-May-20	ASSY, HB DEUTERIUM LAMP	WAT-402000351	WAT-402000351	1	\$ 153.6260	For 2489 box build 186248900 s/n: H1387E7

Below table is the claim of items **for GES units** send over for Preventive Maintenance.

1	08-May-20	CHECK VALVE CARTRIDGE	WAT-289000144	WAT-289000144	8	\$ 10.9500	For GES unit s/n: G0925P662R as part of P
2	08-May-20	WASHER,.375X.250X.005,TFE	WAT-WAT026572	WAT-WAT026572	4	\$ 0.0800	For GES unit s/n: G0925P662R as part of P
3	08-May-20	ASSY PLUNGER	WAT-WAT207069	WAT-WAT207069	4	\$ 15.1400	For GES unit s/n: G0925P662R as part of P

Thank You,
Shamsul

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