

Waters Pacific Pte Ltd

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

☒ Original (please process)	Supplier	
☐ Confirming (do not duplicate)	Micro Precision Calibration Pte Ltd	
☒ Quote Attached	Block 5008 Ang Mo Kio Avenue 5, #07-02/03 TechPlace II Singapore 569874	
Purchase Order Number		
2020-102		
Phone: +65.6748 4384		
Fax Number: N/A		
Department: WPPL		
Deliver to: Ext.		
Date: 16.Mar.20		
Requested by: Luo HuaZhen		
Tel: 6593.7044		
Ship to Location: 1 Science Park Road #02-08 The Capricorn, Singapore Science Park II, S117528		

P.O. Date	Delivery Date	Terms	Taxable	Freight	F.O.B	Ship Via	Confirming to	Buyer
16.Mar.20		30 Days					Edwin Koh	Luo HuaZhen
Item	Qty	U/M	Manufacturer's Part Number	Description	Unit Price	Total Price (USD)	GIL Account Number (Financial Line/Account No.)	CEA Number
1	1	E/A	N/A	Annual PO for all listed equipment	\$ 13,240.74	\$ 13,240.74	WP21 615150	
2								
3								
4								
5								
6								
7								
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10								
11								
12								
13								
14								
15								
						Grand Total - USD	\$ 13,240.74	

Remarks This PO is for all listed equipment calibration in Contract Manufacturing

Approvals

1.  16th Mar 2020
Edwin Koh, Srr Operations Manager

2.  16/3/2020
Alan Tan, Srr Finance Manager

Purchasing Copy



Calibration Quote no.: Waters Pacific Pte Ltd WAT-Q-010720-SG-AMY-REV[2]

Singapore Sales office
Micro Precision Calibration Pte Ltd

Block 5008 Ang Mo Kio Avenue 5 #07-02/03 TechPlace II
Singapore 569874

Fax: (65) 6748-4349 Tel: (65) 6748 4384

Customer Name: Waters Pacific Pte Ltd
Address: 1 Science Park Road, #02-08 The Capricorn
Singapore Science Park II, Singapore 117528
City, State, Zip: Singapore
Contact Name: Luo HuaZhen
Contact Number : 65 6593 7044
Email: huazhen_luo@waters.com

Waters Pacific Pte Ltd	Quoted Price for year 2020 (USD)
Calibration Total Cost exclude GST (USD)	\$13,240.74
Calibration Total Cost include 7% GST (USD)	\$14,167.59

Remark:

- 1) No onsite fee charges for local Weighing Balance HR200 and StarLite 150 . inform MPC at lease 1 weeks time early to schedule onsite date
- 2) Calibration Interval 6 months will charge 2 times price per year.

Notes Calibration Notes

Payment Terms: NET 30

PO is required before

items will be process and calibrated.

PO and Payment should be addressed to:

Micro Precision Calibration Pte Ltd

Co. Registration No.: 201101243R

Block 5008 Ang Mo Kio Avenue 5 #07-02/03 TechPlace II, Singapore 569874

Calibration Notes

*Calibration Location:

Calibrated at Customer Site/ MPC

*Calibration Schedule:

To be determined

*Turnaround time: 5 to 7 working days unless otherwise specified
7 days (Incase perform at MPC site)

Annex 2. Pg 1 of 5

Please send document to

Micro Precision Calibration Pte Ltd
Block 5008 Ang Mo Kio Avenue 5 #07-02/03 TechPlace II, Singapore 569874
Tel. (65)-6748 4384, Fax:(65)-6748 4349

Bank Details:

Beneficiary's Name : Micro Precision Calibration Pte Ltd
Account No. : 0102317372
Account Type : Savings Deposit
A/C with Bank Name : Standard Chartered Bank
A/C with Bank Branch : 001
Country Name : Singapore
Bank Address : 6 Battery Rd, Singapore 049909
Swift Code : SCBLSGSG
Quotation Validity:

Onsite Service Notes (When Applicable):

- Item On Site Fee (includes all Travel, Lodging, and Transport of our Standards to do the job)
- Customer to Provide Suitable Calibration Area that meets our Environmental Requirements to do the job
- Customer Should Schedule the availability of their Equipment for Calibration as to not cause Delay

Equipment Adds or Reductions:

Customer can add equipment during On Site Calibration Services. This request must be done in writing. A quote will be provided for the additional equipment and must be approved by the customer before the equipment is done.

Units Found Out of Tolerance or Defective:

For units that are found out of tolerance, as a standard procedure MPC Technicians will adjust equipment to manufacturers specifications unless otherwise requested by customer.

MPC would like to request the opportunity to quote repair of these instruments at a local MPC repair center

Limited Liability:

MPC liability here-under shall be limited to the repair, restoration, or replacement of equipment items to the required calibration condition or better in which they were received.

- In event, the items were found defective due to mishandling during the service after joint investigation, MPC will take responsibility to re-calibrate or repair it with no additional charge.

Singapore Sales office

Micro Precision Calibration Pte Ltd
Co. Registration No.: 201101243R
Block 5008 Ang Mo Kio Avenue 5 #07-
04 TechPlace II, Singapore 569874
Contact: (65) 6748 4384
Fax: (65) 6748 4349
sg-contact@microprecision.com

	EQUIPMENT DESCRIPTION	MANUFACTURER / DISTRIBUTOR	MODEL	SN	EQUIPMENT LOCATION	INTERVAL	NPC 2020 Price (USD)	Remark	Total Cost
29	Electrical Safety Analyzer	Chroma	19032	19032G400225	CEI	12	218.52		\$ 218.52
30	Load Box	Chroma	S14-03	14354696	CEI	12	77.78		\$ 77.78
63	Digital Thermometer with Probe (K type)	Fluke	51 II	89280141	Flex	12	66.67		\$ 66.67
64	Electronic Weigh Balance	AND	HR200	12305757	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
67	Electronic Weigh Balance	AND	HR200	12200404	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
69	Electronic Weigh Balance	AND	HR200	12303279	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
71	Electronic Weigh Balance	AND	HR200	12315717	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
72	Digital Multimeter	Fluke	110	85730619	Flex	12	51.85		\$ 51.85
73	Digital Multimeter	Fluke	179	90240092	Flex	12	51.85		\$ 51.85
74	Electrical Safety Analyzer	Quadtech	Guardian 6000	5037655	Flex	12	218.52		\$ 218.52
75	Pressure Calibrator	Anatek	APC10KINGNDG	9093205	Flex	12	133.33		\$ 133.33
77	Electronic Weigh Balance	AND	HR200	12316922	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
78	High Voltage Probe	Fluke	80K-6	89200011	Flex	12	No Capability	up to 10k psi	\$ 74.07
79	Clamp Meter	Kyoritsu	2033	60386	Flex	12	74.07	USD 74.07 (up to 1kV)	\$ 74.07
80	Electrical Safety Analyzer	Quadtech	Guardian 6000	6069766	Flex	12	218.52		\$ 218.52
81	Picoammeter	Keithley	485	310788	Flex	12	No Capability	can do normal calibration with data only	
82	Picoammeter	Keithley	485	435110	Flex	12	No Capability	can do normal calibration with data only	
83	Electrical Safety Analyzer	Quadtech	Guardian 6000	8280865	Flex	12	218.52		\$ 218.52
84	Liquilaz	Particle Measuring Systems	E20P		Flex	12	No Capability	can do normal calibration with data only	
86	Electronic Weigh Balance	AND	HR200	12326186	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
88	Electronic Weigh Balance	AND	HR200	12326300	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
90	Electronic Weigh Balance	AND	HR200	12324733	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
92	Electronic Weigh Balance	AND	HR200	12326184	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
94	Electronic Weigh Balance	AND	HR200	12326187	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
96	Electronic Weigh Balance	AND	HR200	12326180	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
98	Electronic Weigh Balance	AND	HR200	12326190	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
100	Electronic Weigh Balance	AND	HR200	12326279	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
102	Torque Wrench	Snap-on	QD2R1000	1009032663	Flex	6	37.04	Price will x2 due to cal cycle 6 month	\$ 74.07
104	Dial Depth Gauge	Mitutoyo	2904S / 72175	LOY557 / 000943	Flex	6	22.22	Price will x2 due to cal cycle 6 month	\$ 44.44
105	Dial Indicator	Mitutoyo	25145	JOY576	Flex	6	22.22	Price will x2 due to cal cycle 6 month	\$ 44.44
107	Mass Flow Meter	Aalborg	GFM17	170809-1	Flex	12	No Capability		
109	Torque Wrench	Snap-on	QD1R200	408302147	Flex	6	37.04	Price will x2 due to cal cycle 6 month	\$ 74.07
110	Electrical Safety Analyzer	Chroma	19032	19032G000182	Flex	12	218.52		\$ 218.52
111	Macbeth Lighting	X-Rite	Judge II	C61093261217	Flex	12	No Capability	No Capability	
113	Electronic Weigh Balance	AND	HR200	12336741	Flex	6	51.85	Price will x2 due to cal cycle 6 month	\$ 103.70
114	Load Box	Chroma	S14-03	14354695	Flex	12	77.78		\$ 77.78
115	Load Box	Chroma	S14-03	14354681	Flex	12	77.78		\$ 77.78
116	Load Box	Chroma	S14-03	14354691	Flex	12	77.78		\$ 77.78
117	Load Box	Chroma	S14-03	7322788	Flex	12	77.78		\$ 77.78
118	Benchtop Measuring Machine	Quality Vision International	StarLite 150	R5L1002609	Flex	12	333.33	Follow previous cal cert	\$ 333.33
136	Light Box	X-Rite	JUDGE II	C61093251217	Venture (LC)	12	No Capability	No Capability	

171	VXI 6 1/2 Digit Multimeter	Racal-Dana Instruments, Inc.	4152A	U538010437	Venture PCBA (LC)	12	296.30	\$	296.30
172	VXI 6 1/2 Digit Multimeter	Racal-Dana Instruments, Inc.	4152A	U538010248	Venture PCBA (LC)	12	296.30	\$	296.30
173	VXI Universal Counter 200 MHz	Racal-Dana Instruments, Inc.	2461-CD	030700017	Venture PCBA (LC)	12	296.30	\$	296.30
174	VXI Universal Counter 200 MHz	Racal-Dana Instruments, Inc.	2461-CD	1210	Venture PCBA (LC)	12	296.30	\$	296.30
175	VXI Waveform Generator	Racal-Dana Instruments, Inc.	3151A+	9805972	Venture PCBA (LC)	12	222.22	\$	222.22
176	VXI Waveform Generator	Racal-Dana Instruments, Inc.	3151A+	0101813	Venture PCBA (LC)	12	222.22	\$	222.22
179	DIGITAL PHOSPOR OSCILLOSCOPE	Tektronix	TD33054C	C030604	Venture (MS)	12	192.59	\$	192.59
181	Digital Gram Balance - WP07 (Weighing Scale)	AND	HR-200	12335004 (93371)	Venture (LC)	6	51.85	\$	103.70
183	Digital Gram Balance - WP07 (Weighing Scale)	AND	HR-200	12333739 (93373)	Venture (LC)	6	51.85	\$	103.70
185	Digital Gram Balance - WP07 (Weighing Scale)	AND	HR-200	12333783 (93372)	Venture (LC)	6	51.85	\$	103.70
187	Digital Gram Balance - WP07 (Weighing Scale)	AND	HR-200	12333730 (93370)	Venture (LC)	6	51.85	\$	103.70
189	Digital Gram Balance - WP07 (Weighing Scale)	AND	HR-200	12316088 (90966)	Venture (LC)	6	51.85	\$	103.70
191	Digital Gram Balance - WP07 (Weighing Scale)	AND	HR-200	12336767 (94322)	Venture (LC)	6	51.85	\$	103.70
192	Multimeter / Data Acquisition System	Kethley Chroma	Kethley 2700 DP81R-SEP-DC2	1227711	Venture (LC)	12	133.33	\$	133.33
193	Digital Process Indicators	Chroma	DP 80	09030136 TE83013-2 (10060165)	Venture (LC)	12	133.33	\$	133.33
194	Digital Process Indicator C/N Probe	Omega	19032	19032G-000264 (ID#93467)	Venture (LC)	12	218.52	\$	218.52
195	Electrical Safety Analyzer	Chroma	Guardian 6000	7312754 (ID#91356)	Venture (LC)	12	218.52	\$	218.52
196	Electrical Safety Analyzer	QuadTech	Guardian 6000	5278621 (ID#91693)	Venture (LC)	12	218.52	\$	218.52
197	Electrical Safety Analyzer	QuadTech	6000 Plus	11173729 (ID#91890)	Venture (LC)	12	218.52	\$	218.52
198	Electrical Safety Analyzer	QuadTech	6000 Plus	11173729 (ID#91890)	Venture (LC)	12	218.52	\$	218.52
199	Load Box	Chroma	514-03	7322783	Venture (LC)	12	77.78	\$	77.78
200	Load Box	Chroma	514-03	7322786	Venture (LC)	12	77.78	\$	77.78
201	Load Box	Chroma	514-03	14354687	Venture (LC)	12	77.78	\$	77.78
202	Load Box	Chroma	514-03	14354682	Venture (LC)	12	77.78	\$	77.78
203	Load Box	Chroma	514-03	14354698	Venture (LC)	12	77.78	\$	77.78
204	Pat and Flash Tester	Seaward Electronic	CLARE HAL 104	341-0747	Venture (LC)	12	414.81	\$	414.81
205	Insulation Tester	Meiger	MIT400	0703071132	Venture (MS)	12	111.11	\$	111.11
226	Leak Detector	Leibold	Phoenix 3000	90001201209	Venture (MS)	15	No Capability	\$	111.11
48	HP66103A DC Power Module 35V/4.5A	Agilent Technologies	66103A	U534212664	CEI PCBA	12	125.93	\$	125.93
49	HP66103A DC Power Module 35V/4.5A	Agilent Technologies	66103A	U534212667	CEI PCBA	12	125.93	\$	125.93
50	HP66103A DC Power Module 35V/4.5A	Agilent Technologies	66103A	U534212669	CEI PCBA	12	125.93	\$	125.93
51	HP66103A DC Power Module 35V/4.5A	Agilent Technologies	66103A	U534212670	CEI PCBA	12	125.93	\$	125.93
52	HP66103A DC Power Module 35V/4.5A	Agilent Technologies	66103A	U534212672	CEI PCBA	12	125.93	\$	125.93
53	HP66101A DC Power Module 8V/16A	Agilent Technologies	66101A	U534442070	CEI PCBA	12	125.93	\$	125.93
54	HP66101A DC Power Module 8V/16A	Agilent Technologies	66101A	MY40000535	CEI PCBA	12	125.93	\$	125.93

55	Electronic Load	Hewlett Packard	60502B	US37244128	CEI PCBA	12	133.33	\$	133.33
56	Electronic Load	Hewlett Packard	60502B	US37244138	CEI PCBA	12	133.33	\$	133.33
57	Electronic Load	Hewlett Packard	60502B	US37244141	CEI PCBA	12	133.33	\$	133.33
58	Tektronics 4-Channel Digitizing Oscilloscope	Tektronix	TDS460A	8071897	CEI PCBA	12	207.41	\$	207.41
59	Electronic Load	Hewlett Packard	60502B	US37244391	CEI PCBA	12	133.33	\$	133.33
60	Electronic Load	Hewlett Packard	60502B	US37244144	CEI PCBA	12	133.33	\$	133.33
61	Electronic Load	Hewlett Packard	60502A	3011A-01246	CEI PCBA	12	133.33	\$	133.33
121	Universal Front End Tester	National Instruments	PCI-6025E	1347EFD	Flex Sensor	12	244.44	\$	244.44
137	DC Electronic Load module	Hewlett Packard	60502B	3211A01907	Venture PCBA	12	133.33	\$	133.33
138	DC Electronic Load module	Hewlett Packard	60502B	3211A01876	Venture PCBA	12	133.33	\$	133.33
139	DC Electronic Load module	Hewlett Packard	60502B	3211A01587	Venture PCBA	12	133.33	\$	133.33
140	DC Electronic Load module	Hewlett Packard	60502B	3211A02210	Venture PCBA	12	133.33	\$	133.33
141	DC Electronic Load module	Hewlett Packard	60502B	3211A01795	Venture PCBA	12	133.33	\$	133.33
142	DC Electronic Load module	Hewlett Packard	60502B	3211A00920	Venture PCBA	12	133.33	\$	133.33
149	DC POWER SUPPLY MODULE	Hewlett Packard	66103A	US34213251	Venture PCBA	12	125.93	\$	125.93
150	DC POWER SUPPLY MODULE	Hewlett Packard	66103A	US34213252	Venture PCBA	12	125.93	\$	125.93
151	DC POWER SUPPLY MODULE	Hewlett Packard	66103A	US34213090	Venture PCBA	12	125.93	\$	125.93
152	DC POWER SUPPLY MODULE	Hewlett Packard	66103A	US34213209	Venture PCBA	12	125.93	\$	125.93
153	DC POWER SUPPLY MODULE	Hewlett Packard	66103A	3444A02477	Venture PCBA	12	125.93	\$	125.93
154	DC POWER SUPPLY MODULE	Hewlett Packard	66103A	US34213216	Venture PCBA	12	125.93	\$	125.93
155	DC POWER SUPPLY MODULE	Hewlett Packard	66101A	3444A02507	Venture PCBA	12	125.93	\$	125.93
168	Oscilloscope	Tektronix	TDS460A	8060926	Venture PCBA	12	207.41	\$	207.41
169	PCI 6025E	National Instruments	6025E	C57A10	Venture PCBA (LC)	12	244.44	\$	244.44
223	DC Electronic Load mainframe	Hewlett Packard	6050A	3312A02661	Venture PCBA	12	F.O.C		F.O.C
224	MPS MAINFRAME	Hewlett Packard	66000A	US35221282	Venture PCBA	12	F.O.C		F.O.C
177	6 1/2 DIGITAL MULTIMETER	Agilent Technologies	34411A	MY48003234	Venture PCBA	12	118.52	\$	118.52
178	20 MHZ FUNCTION/ARBITRARY WAVEFORM GENERATOR	Agilent Technologies	33220A	MY44015802	Venture PCBA (MS)	12	237.04	\$	237.04
179	Electronic Weigh Balance	AND	HR200	12303631	Flex	6	51.85	\$	103.70

Total cost exclude GST \$ 13,240.74
Total cost include 7% GST \$ 14,167.59