

Spare Parts used in Waters@Kallang Place

April 2020 Calibration

SUM	\$ 1,532.71
COA	\$ 153.27
Total sum	\$ 1,685.98

S/N	Date	DESCRIPTION	Part no	BAAN No.	Quantity	Cost (US\$)/EA	Remarks
1	03-Apr-20	MASK,M1,2998	WAT-405002546	WAT-405002546	1	\$ 2.6600	For 2998 Box build flowcell noise tester s/n: G08998943N (TE186002698) failed on noise test.
2	03-Apr-20	WEDGE, REFERENCE DIODE	WAT-405002559	WAT-405002559	1	\$ 6.9000	For 2998 Box build flowcell noise tester s/n: G08998943N (TE186002698) failed on noise test.
3	03-Apr-20	PLATE,BEAMSPLITTER LC/	WAT-402000201	WAT-402000201	1	\$ 22.0000	For 2998 Box build flowcell noise tester s/n: G08998943N (TE186002698) failed on noise test.
4	09-Apr-20	PHOTODIODE S-1227-66 BQ MATCH	WAT-WAT081100	WAT-WAT081100	1	\$ 45.6500	For 2489 box build 186248900 s/n: D1387E765A @ Final test 1 Port 3 due to noise failure during calibration.
5	14-Apr-20	ASSY, HB DEUTERIUM LAMP	WAT-402000351	WAT-402000351	6	\$ 153.6260	For 2489 box build 186248900 s/n: H1387E735A, H1387E730A,H1387E737A,H1387E734A, C1387E135M,H1387E727A due to lamp expiry hours.(Exceed 2000 hrs)
6	15-Apr-20	INLINE FILTER ASSY	WAT-WAT035190	WAT-WAT035190	5	\$ 13.4000	For CHM s/n: L97CHM711M, MX6JM7867M, MX6KM9444M, M03CHM015R and E01CHM203R as part of maintenance.
7	16-Apr-20	FAN ASSY, 4.62 IN, 85 CFM	WATH-WAT270361	WATH-WAT270361	2	\$ 14.9500	For TE82526 and TE82526-2 due to fail to home.
8	24-Apr-20	PWR SUP DC 80W MULTI-OUTPUT RM	WATH-279003674	WATH-279003675	1	\$ 40.0000	For 2489 box build (to test spare bench) 186002487 s/n:L0787E095M due to filter initialization failure.
9	24-Apr-20	POWER SUPPLY, HB LAMP HAMAMATS	WAT-279001105	WAT-279001105	2	\$ 101.4600	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: M09UPT361A due to noise failure and K09UPT215A due to filter initialization failure.
10	28-Apr-20	MIRROR, 3X ELLIPSOIDAL DT	WAT-402000170	WAT-402000170	1	\$ 92.0000	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to corrosion on the side of the body.
11	28-Apr-20	HOLDER WINDOW	WAT-WAT081336	WAT-WAT081336	1	\$ 2.2190	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to oxides found on mirror surface.
12	28-Apr-20	WINDOW, OPTICS COVER	WAT-WAT080244	WAT-WAT080244	1	\$ 4.2000	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to oxides found on mirror surface.
13	28-Apr-20	FILTER, 2ND ORDER	WAT-WAT081066	WAT-WAT081066	1	\$ 3.5200	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to oxides found on mirror surface.
14	28-Apr-20	FILTER, ERBIUM CALIBRATION	WAT-WAT081065	WAT-WAT081065	1	\$ 32.9600	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to oxides found on mirror surface.
15	28-Apr-20	FILTER WHEEL, 2487	WAT-415000231	WAT-415000231	1	\$ 1.0200	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to broken holder.(wear and tear)
16	28-Apr-20	GRATING, 1800 G/MM,W HOLDER	WAT-WAT081308	WAT-WAT081308	1	\$ 58.0000	For TUV box build p/n: 186005028 @ BSM / QSP Final Tester s/n: K09UPT215A due to oxides and dirt found on mirror surface.