

Nr sprawy: W7/N/07/2023

Opis przedmiotu zamówienia

Szczegółowy opis przedmiotu zamówienia dla postępowania nr W7/N/07/2023 pn. Dostawa elementów optomechanicznych do budowy stanowiska pomiarowego – doposażenie stanowiska SSM.

CAGE SYSTEM 30mm

l.p.	symbol	opis	ilość
1	C4W	30 mm Cage Cube	8
2	B3C/M	Fixed Cage Cube Platform for C4W/C6WR, Metric	8
3	B4C/M	Kinematic Cage Cube Platform for C4W/C6WR, Metric	4
4	B3CR/M	30 mm Cage Cube Rotation Platform (Metric)	2
5	B4CRP/M	30 mm Cage Cube Precision Kinematic Rotation Platform (Metric)	2
6	B6C	30 mm Cage Cube Clamp	8
7	B2C	SM1-Threaded Cover Plate	4
8	FFM1	30-mm-Cage-Compatible Rectangular Filter Mount	2
9	B5C1	Ø1" Optic Mount for 30 mm Cage Cube with Setscrew Optic Retention	4
10	B5CT2	Ø1" Optic Mount with SM1-Threaded Bore for 30 mm Cage Cube, Mounts Optics up to 6.3 mm Thick	4
11	B5CT1	Ø1" Optic Mount with SM1-Threaded Bore for 30 mm Cage Cube, Mounts Optics up to 3.4 mm Thick	4
12	PM3/M	Small Adjustable Clamping Arm, M4 x 0.7 Threaded Post	8
13	C6WA/M	C6WR Platform Adapter Kit, Metric	4
14	SM1ZA	Z-Axis Translation Mount, 30 mm Cage Compatible	2
15	CT1A/M	13 mm Travel Manual Translation Stage for 30 mm Cage Systems	1
16	ST1XY-S/M	XY Translator with Micrometer Drives, Metric	1
17	CXY1A	30 mm Cage System, XY Translating Lens Mount for Ø1" Optics	2
18	DFM1RM/M	Kinematic Beam Turning 30 mm Cage Cube for Right-Angle Prism Mirror, Right Turning, M6 Tapped Holes	2
19	DFM1T4	Kinematic 30 mm Cage Cube Insert for Right-Angle Optics, Left-Turning	2
20	CCM1-4ER/M	Compact Clamping 4-Port Prism/Mirror 30 mm Cage Cube, M4 Tap	4
21	BS20CAM	20 mm (0.79") Beamsplitter Cube Adapter for Compact 30 mm Cage Cube	2
22	C4W-CC	30 mm Cage Cube Connector for C4W and C6WR Series Cubes	4
23	CM1-CC	Cage Cube Connector for Compact 30 mm Cage Cubes	4

24	ER2-P4	Cage Assembly Rod, 2" Long, Ø6 mm, 4 Pack	3
25	ER3-P4	Cage Assembly Rod, 3" Long, Ø6 mm, 4 Pack	3
26	ER4-P4	Cage Assembly Rod, 4" Long, Ø6 mm, 4 Pack	3
27	ER6-P4	Cage Assembly Rod, 6" Long, Ø6 mm, 4 Pack	3
28	ER8-P4	Cage Assembly Rod, 8" Long, Ø6 mm, 4 Pack	3

CAGE SYSTEM 60mm

l.p.	symbol	opis	ilość
1	LCP06/M	60 mm Cage Plate with Ø2" Double-Bore Optic Mount, M4 Tap	4
2	LCP8S	60 mm Cage Plate, SM2 Threads, 8 mm Thick	4
3	LCP34/M	60 mm Cage Plate, SM2 Threads, 0.5" Thick, M4 Tap (Two SM2RR Retaining Rings Included)	4
4	LCP01T/M	60 mm Cage Plate, SM2 Threads, 0.9" Thick, M4 Tap (Two SM2RR Retaining Rings Included)	4
5	LCP11/M	60 mm Cage Plate, Internal and External SM2 Threads, M4 Tap (One SM2RR Retaining Ring Included)	2
6	LCP09	60 mm Cage Plate with Ø2.2" (Ø56.0 mm) Double Bore for SM2 Lens Tube Mounting	4
7	LCP31/M	60 mm Blank Cage Plate, M4 x 0.7 Tap	4
8	LCP50D	60 mm Cage System Iris Diaphragm (Ø2.0 - Ø50.0 mm)	2
9	LCP60	60 mm to 60 mm Cage System Right-Angle Adapter	4
10	LCP33B	60 mm Cage Mounting Bracket	4
11	LCPA1	60 mm Cage Alignment Plate with Ø1 mm Hole	2
12	QRC2A	SM2-Threaded Quick-Release Cage Mount for the 60 mm Cage System	2
13	KC2-T/M	Locking SM2-Threaded Kinematic Mirror Mount for Ø2" Optics, M4 Taps	2
14	LCP90F	60 mm Removable Cage Plate	2
15	LCP360R	Pivoting, Quick-Release, Ø2" Optic Mount for 60 mm Cage System	2
16	LCRM2/M	60 mm Cage Rotation Mount for Ø2" Optics, M4 x 0.7 Tap	2
17	KCB2C/M	Right-Angle Kinematic Mirror Mount with Smooth Cage Rod Bores, 60 mm Cage System and SM2 Compatible, M4 and M6 Mounting Holes	2
18	HCM2/M	XY Adjustable HeNe Mount for 60 mm Cage System (Metric)	2

ADAPTERY

l.p.	symbol	opis	ilość
1	SM2A25	Adapter with External M42 x 1.0 Threads and Internal SM2 Threads	3
2	AD9.5F	SM1-Threaded Adapter for Ø9.5 mm, ≥0.18" (4.6 mm) Long Cylindrical Components	1
3	AD10F	SM1-Threaded Adapter for Ø10 mm, ≥0.35" (8.9 mm) Long Cylindrical Components	1
4	AD11F	SM1-Threaded Adapter for Ø11 mm, ≥0.35" (8.9 mm) Long	1

		Cylindrical Components	
5	AD12F	SM1-Threaded Adapter for Ø12 mm, ≥0.35" (8.9 mm) Long Cylindrical Components	4
6	AD127F	SM1-Threaded Adapter for Ø1/2" (Ø12.7 mm), ≥0.35" (8.9 mm) Long Cylindrical Components	1
7	AD15F	SM1-Threaded Adapter for Ø15 mm, ≥0.35" (8.9 mm) Long Cylindrical Components	1
8	AD16F	SM1-Threaded Adapter for Ø16 mm, ≥0.35" (8.9 mm) Long Cylindrical Components	4
9	AD10NT	Ø1" Unthreaded Adapter for Ø10 mm Cylindrical Components	1
10	AD11NT	Ø1" Unthreaded Adapter for Ø11 mm Cylindrical Components	1
11	AD12NT	Ø1" Unthreaded Adapter for Ø12 mm Cylindrical Components	1
12	AD127NT	Ø1" Unthreaded Adapter for Ø1/2" (Ø12.7 mm) Cylindrical Components	1
13	AD15NT	Ø1" Unthreaded Adapter for Ø15 mm Cylindrical Components	1
14	AD16NT	Ø1" Unthreaded Adapter for Ø16 mm Cylindrical Components	1
15	SM1FC	FC/PC Fiber Adapter Plate with External SM1 (1.035"-40) Threads, Wide Key (2.2 mm)	2
16	SM1FC2	FC/PC Fiber Adapter Plate with External SM1 (1.035"-40) Threads, Narrow Key (2.0 mm)	8
17	SM1FCA	FC/APC Fiber Adapter Plate with External SM1 (1.035"-40) Threads, Wide Key (2.2 mm)	2
18	SM1FCA2	FC/APC Fiber Adapter Plate with External SM1 (1.035"-40) Threads, Narrow Key (2.0 mm)	8
19	SM1SMA	SMA Fiber Adapter Plate with External SM1 (1.035"-40) Threads	5
20	ADABS2	Dual L-Bracket for Square Flange FC Mating Sleeves	5
21	ADAFCPMB4	FC/PC to FC/PC or FC/APC to FC/APC Dual L-Bracket Mating Sleeve, Narrow Precision Key (2.0 mm)	3
22	ADAFCPM2	FC/PC to FC/PC or FC/APC to FC/APC Mating Sleeve, Narrow Precision Key (2.0 mm)	3
23	SM1AB1	Ø1" Smooth Bore to Internal SM1 Thread Adapter	5
24	SM1AB2	Ø1" Smooth Bore to External SM1 Thread Adapter	5
25	SM2AB1	Ø2" Smooth Bore to Internal SM2 Thread Adapter	5
26	SM2AB2	Ø2" Smooth Bore to External SM2 Thread Adapter	5

TUBKI Ø1"/25mm/SM1

l.p.	symbol	opis	ilość
1	SM1C6	SM1-Threaded Lens Tube Cube	2
2	SM1A7	SM1 Series Alignment Disk	2
3	SM1CP1	Internally SM1-Threaded End Cap	2
4	SM1CP2	Externally SM1-Threaded End Cap	2

5	SM1PL	Externally SM1-Threaded Plug	2
6	SM1L03-P5	SM1 Lens Tube, 0.30" Thread Depth, SM1RR Retaining Ring, 5 Pack	2
7	SM1L05-P5	SM1 Lens Tube, 0.50" Thread Depth, SM1RR Retaining Ring, 5 Pack	2
8	SM1L10-P5	SM1 Lens Tube, 1.00" Thread Depth, SM1RR Retaining Ring, 5 Pack	2
9	SM1L20-P5	SM1 Lens Tube, 2.00" Thread Depth, SM1RR Retaining Ring, 5 Pack	2
10	SM1L30	SM1 Lens Tube, 3.00" Thread Depth, One Retaining Ring Included	5
11	SM1L40	SM1 Lens Tube, 4.00" Thread Depth, One Retaining Ring Included	5
12	SM1M05	SM1 Lens Tube Without External Threads, 1/2" Long, Two Retaining Rings Included	5
13	SM1M10	SM1 Lens Tube Without External Threads, 1" Long, Two Retaining Rings Included	5
14	SM1M20	SM1 Lens Tube Without External Threads, 2" Long, Two Retaining Rings Included	5
15	SM1M30	SM1 Lens Tube Without External Threads, 3" Long, Two Retaining Rings Included	5
16	SM1QA	SM1 Quick-Release Adapter Set	2
17	SM1T1	SM1 (1.035"-40) Coupler, Internal Threads	5
18	SM1T3	SM1 (1.035"-40) Coupler, External Threads, 0.25" Long	2
19	SM1T2	SM1 (1.035"-40) Coupler, External Threads, 0.5" Long, Two Locking Rings	2
20	SM1T10	SM1 (1.035"-40) Coupler, External Threads, 1" Long, Two Locking Rings	2
21	SM1T20	SM1 (1.035"-40) Coupler, External Threads, 2" Long, Two Locking Rings	2
22	SM1T30	SM1 (1.035"-40) Coupler, External Threads, 3" Long, Two Locking Rings	2
23	SM1T40	SM1 (1.035"-40) Coupler, External Threads, 4" Long, Two Locking Rings	2
24	SM1E60	SM1 Extension Tube, 6" Long, 1" Thread Depth, One Retaining Ring Included	3
25	SM1V05	Ø1" Adjustable Lens Tube, 0.31" Travel Range	2
26	SM1V10	Ø1" Adjustable Lens Tube, 0.81" Travel Range	2
27	SM1V15	Ø1" Adjustable Lens Tube, 1.31" Travel Range	2
28	SM1NR1	Zoom Housing for Ø1" Optics, Non-Rotating, 2" (50.8 mm) Travel	1
29	SM1ZM	SM1 Zoom Housing for Ø1" Optics, Non-Rotating, 3.5 mm Travel	1
30	SPW602	Spanner Wrench for SM1-Threaded Retaining Rings, Graduated Scale with 0.02" (0.5 mm) Increments, Length = 3.88"	1
31	SM1TC	Clamp for SM1 Lens Tubes and C-Mount Extension Tubes	5
32	OT1	Objective Lens Turret, 4 RMS-Threaded Objective Ports	1
33	RMSCP2	Externally RMS-Threaded Cap for Objective Lens Ports	5
34	RMSCP1	Internally RMS-Threaded Cap for Microscope Objective Lenses	5

TUBKI Ø2"/50mm/SM2

l.p.	symbol	opis	ilość
1	SM2C6	SM2-Threaded Lens Tube Cube	2
2	SM2TC	Clamp for SM2 Lens Tubes	3
3	SM2L03	SM2 Lens Tube, 0.3" Thread Depth, One Retaining Ring Included	5
4	SM2L05	SM2 Lens Tube, 0.5" Thread Depth, One Retaining Ring Included	10
5	SM2L10	SM2 Lens Tube, 1" Thread Depth, One Retaining Ring Included	5
6	SM2L15	SM2 Lens Tube, 1.5" Thread Depth, One Retaining Ring Included	5
7	SM2L20	SM2 Lens Tube, 2" Thread Depth, One Retaining Ring Included	5
8	SM2L30	SM2 Lens Tube, 3" Thread Depth, One Retaining Ring Included	5
9	SM2M05	SM2 Lens Tube Without External Threads, 0.5" Thread Depth, Two Retaining Rings Included	10
10	SM2M10	SM2 Lens Tube Without External Threads, 1" Thread Depth, Two Retaining Rings Included	5
11	SM2M20	SM2 Lens Tube Without External Threads, 2" Thread Depth, Two Retaining Rings Included	5
12	SM2M30	SM2 Lens Tube Without External Threads, 3" Thread Depth, Two Retaining Rings Included	5
13	SM2E60	SM2 Series Extension Tube, 6"	3
14	SM2T1	SM2 (2.035"-40) Coupler, Internal Threads	5
15	SM2T2	SM2 (2.035"-40) Coupler, External Threads, 1/2" Long	2
16	SM2T10	SM2 (2.035"-40) Coupler, External Threads, 1" Long	2
17	SM2T20	SM2 (2.035"-40) Coupler, External Threads, 2" Long	2
18	SM2V05	Ø2" Adjustable Lens Tube, 0.31" Travel	2
19	SM2V10	Ø2" Adjustable Lens Tube, 0.81" Travel	2
20	SM2V15	Ø2" Adjustable Lens Tube, 1.31" Travel	2
21	SM2CP1	Internally SM2-Threaded End Cap	2
22	SM2CP2	Externally SM2-Threaded End Cap	2
23	SM2PL	Externally SM2-Threaded Plug	2
24	SM2EC2	Snap-On Plastic Dust Cap for SM2 Lens Tubes, 5 Pack	1
25	SM2QA	SM2 Quick-Release Adapter Set	2
26	SPW604	Spanner Wrench for SM2-Threaded Retaining Rings, Length = 4.35"	1
27	SM2NR1	Ø2" Non-Rotating Zoom Housing for Ø1" Optics, 1.16" Travel	1
28	SM2D25D	SM2 Ring-Actuated Iris Diaphragm (Ø1.4 - Ø25.0 mm)	2

BREADBOARD/KONSTRUKCJA

l.p.	symbol	opis	ilość
1	BA2S3/M	Customer Inspired! Spacer, 50 mm x 75 mm, 1.25 mm Thick	2

2	BA2S2/M	Customer Inspired! Spacer, 50 mm x 75 mm, 0.50 mm Thick	2
3	BA2S5	Customer Inspired! Spacer, 2" x 3", 0.250" Thick	2
4	BA2S4	Customer Inspired! Spacer, 2" x 3", 0.150" Thick	2
5	BA2S7/M	Customer Inspired! Spacer, 50 mm x 75 mm, 25 mm Thick	2
6	BA2S8/M	Customer Inspired! Spacer, 50 mm x 75 mm, 50 mm Thick	2
7	UBP3/M	Universal Base Plate, 90 mm x 90 mm x 10 mm, Metric	5
8	UBP1/M	Universal Base Plate, 50 mm x 50 mm x 9.5 mm, Metric	5
9	UBP2/M	Customer Inspired! Universal Base Plate, 65 mm x 65 mm x 10 mm, Metric	3
10	UPHA-P5	Swivel Base Adapter, 5 Pack	1
11	VC3C/M	Customer Inspired! Large V-Clamp with PM4/M Clamping Arm, 63.5 mm Long, Metric	2
12	VC1/M	Small V-Clamp with PM3/M Clamping Arm, 0.75" Long, Metric	2
13	AP90/M	Right-Angle Mounting Plate, M6 x 1.0 Compatible	2
14	CAM2/M	Right-Angle Bracket for SM1 and SM2 Lens Tubes, Metric Taps	1
15	CAM1/M	Right-Angle Bracket for SM1 Lens Tubes, Metric Taps	1
16	RM1F/M	25 mm Construction Cube with M6 x 1.0 Tapped Holes	10
17	PH50/M-P5	Ø12.7 mm Post Holder, Spring-Loaded Hex-Locking Thumbscrew, L=50 mm, 5 Pack	2
18	TR40/M-P5	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 40 mm, 5 Pack	2
19	TR30/M-P5	Ø12.7 mm Optical Post, SS, M4 Setscrew, M6 Tap, L = 30 mm, 5 Pack	2
20	TS6H/M-P5	Spring-Loaded 5 mm Hex-Locking Thumbscrew, M6 x 1.0 Thread, 5 Pack	2
21	B7590A	Nexus Breadboard, 750 mm x 900 mm x 60 mm, M6 x 1.0 Mounting Holes	1
22	CF175C/M-P5	Clamping Fork, 44.4 mm Counterbored Slot, M6 x 1.0 Captive Screw, 5 Pack	1
23	BE1/M	Ø31.8 mm Studded Pedestal Base Adapter, M6 Thread	5

PRZESUWY

l.p.	symbol	opis	ilość
1	RP005/M	Ø1" Manual Rotation Stage, Metric	4
2	RP01/M	Ø2" Manual Rotation Stage, Metric	4
3	PR01/M	High-Precision Rotation Stage, M6 and M4 Taps	2
4	PR01A/M	Solid Adapter Plate for PR01/M, Metric, Four 4-40 Cap Screws Included	2
5	PT3/M	25.0 mm XYZ Translation Stage with Standard Micrometers, M6 Taps	2
6	XR25P/M	25 mm Travel Linear Translation Stage, Side-Mounted Micrometer, M6 x 1.0 Taps	2

7	XR25-A2	Parallel Mounting Adapter with Male 3" Dovetail and Female 3" Dovetail	2
8	XR50P/M	50 mm Travel Linear Translation Stage, Side-Mounted Micrometer, M6 x 1.0 Taps	2
9	XR25-XZ/M	XZ Stage Assembly Kit for Stages with 3" Dovetails, M6 x 1.0 Taps	2
10	XR25DR2	3" Dovetail Rail, 150 mm Long	2
11	XR25DR	3" Dovetail Rail, 250 mm Long	2
12	XR25-RP1/M	Rail Plate for 3" Dovetail Rails, M6 x 1.0 Taps	3

ŚWIATŁOWODY

l.p.	symbol	opis	ilość
1	CAPF	Clear Plastic Dust Caps for Ø2.5 mm Ferrules, 25 Pack	2
2	CAPM	Black Rubber Dust Caps for Ø3.2 mm Ferrules, 10 Pack	2
3	BM075	Magnetic Button Clamps (Qty. 10)	2
4	M16L01	Ø50 µm, 0.22 NA, Low-OH, FC/PC to SMA905 Fiber Patch Cable, 1 m	1
5	M76L02	Ø400 µm, 0.39 NA, Low OH, FC/PC to SMA905 Fiber Patch Cable, 2m	1
6	M14L02	Ø50 µm, 0.22 NA, SMA-SMA Fiber Patch Cable, Low OH, 2 Meters	1
7	M28L02	Ø400 µm, 0.39 NA, SMA-SMA Fiber Patch Cable, Low OH, 2 Meters	1
8	MR18L02	Ø200 µm, 0.22 NA, Low OH, SMA-SMA Armored Fiber Patch Cable, 2 Meter	1
9	P1-780PM-FC-2	PM Patch Cable, PANDA, 780 nm, FC/PC, 2 m	1
10	P1-780A-FC-2	Single Mode Patch Cable, 780 - 970 nm, FC/PC, Ø3 mm Jacket, 2 m Long	2
11	P1-830A-FC-2	Single Mode Patch Cable, 830 - 980 nm, FC/PC, Ø3 mm Jacket, 2 m Long	5
12	LFM1F-1	Ø50 µm, 0.20 NA, FC/PC to Lensed Tip Fiber Patch Cable, 1 m	3

KABLE/KABLE RF

l.p.	symbol	opis	ilość
1	T1508	Wall Mount BNC, SMA, SMC, & Fiber Optic Cable Rack, 14 Slot	4
2	T2708	Wall Mount Power Cord and Heavy-Duty Cable Rack, 9 Slot	2
3	2249-C-12	RG-58 BNC Coaxial Cable, BNC Male to BNC Male, 12" (304 mm)	2
4	2249-C-24	RG-58 BNC Coaxial Cable, BNC Male to BNC Male, 24" (609 mm)	4
5	2249-C-36	RG-58 BNC Coaxial Cable, BNC Male to BNC Male, 36" (914 mm)	4
6	2249-C-48	RG-58 BNC Coaxial Cable, BNC Male to BNC Male, 48" (1219 mm)	4
7	2249-C-60	RG-58 BNC Coaxial Cable, BNC Male to BNC Male, 60" (1524 mm)	2
8	2249-C-120	RG-58 BNC Coaxial Cable, BNC Male to BNC Male, 120" (3048 mm)	1
9	T3283	BNC Adapter, Straight, Female-Female (F-F)	10

10	T3533	BNC Adapter, Straight, Male-Male (M-M)	10
11	T4002	BNC Adapter, Male to Banana Plug	10
12	T4003	BNC Adapter, Female to Banana Plug	10
13	T1452	BNC Adapter, Female to Binding Post	10
14	KFF	Microwave Cable Adapter, 2.92 mm Female to 2.92 mm Female	2
15	KMF	Microwave Cable Adapter, 2.92 mm Male to 2.92 mm Female	2
16	KMM	Microwave Cable Adapter, 2.92 mm Male to 2.92 mm Male	2
17	TFF	Microwave Cable Adapter, 2.4 mm Female to 2.4 mm Female	2
18	TMF	Microwave Cable Adapter, 2.4 mm Male to 2.4 mm Female	2
19	TMM	Microwave Cable Adapter, 2.4 mm Male to 2.4 mm Male	2
20	TFKF	Microwave Cable Adapter, 2.4 mm Female to 2.92 mm Female	2
21	TFKM	Microwave Cable Adapter, 2.4 mm Female to 2.92 mm Male	2
22	TMKF	Microwave Cable Adapter, 2.4 mm Male to 2.92 mm Female	2
23	TMKM	Microwave Cable Adapter, 2.4 mm Male to 2.92 mm Male	2
24	TMM24	Microwave Cable, 2.4 mm Male to 2.4 mm Male, 24" (610 mm)	2
25	KMM24	Microwave Cable, 2.92 mm Male to 2.92 mm Male, 24" (610 mm)	2

POZOSTALE

l.p.	symbol	opis	ilość
1	H45	45° Mirror Mount for Ø1" Optics	5
2	LSC01-B	Ø2" N-BK7 Plano-Convex Lens Kit, AR Coating: 650-1050 nm, 10 pc	1
3	TC25FC-980	980 nm, f=25.19 mm, NA=0.25, FC/PC Triplet Collimator	1
4	RC02FC-P01	Protected Silver Reflective Collimator, 450 nm - 20 µm, RFL = 7 mm, FC/PC	1
5	RC12FC-P01	Protected Silver Reflective Collimator, 450 nm - 20 µm, RFL = 50.8 mm, FC/PC	2
6	S170C	Microscope Slide Power Sensor, 350 - 1100 nm, 150 mW	1
7	PM100D	Compact Power and Energy Meter Console, Digital 4" LCD	1
8	PM121D	Digital Power & Energy Console, Si Sensor, 400 nm -1100 nm, 500 nW - 500 mW	1
9	MRA25-P01	Right-Angle Prism Mirror, Protected Silver, L = 25.0 mm	5
10	BS044	10:90 (R:T) Non-Polarizing Beamsplitter Cube, 700 - 1100 nm, 20 mm	1
11	BS020	30:70 (R:T) Non-Polarizing Beamsplitter Cube, 700 - 1100 nm, 1"	1
12	BS014	50:50 Non-Polarizing Beamsplitter Cube, 700 - 1100 nm, 1"	1
13	BS023	70:30 (R:T) Non-Polarizing Beamsplitter Cube, 700 - 1100 nm, 1"	1
14	BS029	90:10 (R:T) Non-Polarizing Beamsplitter Cube, 700 - 1100 nm, 1"	1
15	RMS4X	4X Olympus Plan Achromat Objective, 0.10 NA, 18.5 mm WD	1
16	RMS10X	10X Olympus Plan Achromat Objective, 0.25 NA, 10.6 mm WD	2
17	RMS10X-PF	10X Olympus Plan Fluorite Objective, 0.3 NA, 10 mm WD	1

18	LDC8005	PRO8000 Laser Diode Current Control Module, ±500 mA, 1 Slot Wide	1
19	TED8080	PRO8 TEC Controller Card, ±8 A, 64 W, Thermistor/IC-Sensor, 2 Slots	1
20	PRO800	2-Slot Modular Benchtop Chassis, 8 A Total Output Current	1
21	CON4001	Connector Kit, 17W2 Male & Female, 20 A	5
22	TED4015	Benchtop TEC Controller, ±15 A / 225 W	1
23	TH10K	10 kΩ Thermistor	5
24	L904P010	904 nm, 10 mW, Ø5.6 mm, A Pin Code, Laser Diode	6