

12	11	10	9	8	7	6	5	4	3	2	1
ITEM NO.	PartNo	DESCRIPTION	Vendor	VendorNo	Manufacturer	MATERIAL	QTY.				
1	13-018206	MVP-PR1: BASE PLATE	VITROTEM	13-018206	SUPE	6061 Alloy	1				
2	13-018207	MVP-PR1: BACK PLATE	VITROTEM	13-018207	SUPE	6061 Alloy	1				
3	13-018224	MVP-PR1: BOTTOM PLATE	VITROTEM	13-018224	SUPE	6061 Alloy	1				
4	13-018234	MVP-PR1: CARTRIDGE LANDING PAD	VITROTEM	13-018234	SUPE	6061 Alloy	1				
5	13-018235	MVP-PR1: SET BLOCK	VITROTEM	13-018235	SUPE	6061 Alloy	2				
6	13-018240	MVP-PR1: DIFFERENTIAL SCREW	VITROTEM	13-018240	SUPE	AlSi Type 316L stainless steel	2				
7	13-018272	MVP-PR1: DIVIDER PLATE A	VITROTEM	13-018272	SUPE	6061 Alloy	1				
8	13-018273	MVP-PR1: DIVIDER PLATE B	VITROTEM	13-018273	SUPE	6061 Alloy	1				
9	13-018285	MVP-PR1: VALVE PLATE	VITROTEM	13-018285	SUPE	6061 Alloy	1				
10	13-018229	MVP-PR1: FLOWCELL SLIDER	VITROTEM	13-018229	SUPE	6061 Alloy	1				
11	13-018447	MVP-PR1: M8 RUBBER FEET	RS COMPONENTS	126-4964			4				
12	13-018397	MVP-PR1: BIG RAIL	HIWIN	MGWI-SC182500CM			1				
13	13-018210	MVP-PR1: BIG SLIDER	HIWIN	MGN1-SC182500CM			1				
14	13-018212	MVP-PR1: SMALL RAIL	HIWIN	MGN1-SC182500CM			1				
15	13-018213	MVP-PR1: SMALL SLIDER	HIWIN	MGN1-SC182500CM			1				
16	13-018217	MVP-PR1: LOOP HOLDER	VITROTEM	13-018217	SUPE	6061 Alloy	1				
17	13-018220	MVP-PR1: LOOP HOLDER INTERFACE	VITROTEM	13-018220	SUPE	1060 Alloy	1				
18	13-018243	MVP-PR1: MDRIVE LINEAR ACTUATOR B	ERIKS	MD131RL14A4-EQ			1				
19	13-018283	MVP-PR1: MDRIVE LINEAR ACTUATOR C	ERIKS	MULCR14A4-EQ1088Z			1				
20	13-018237	MVP-PR1: MDRIVE LINEAR ACTUATOR A	ERIKS	MULCR14A4-EQ1033Z			1				
21	13-018276	MVP-PR1: DEKSEL RAIL	HIWIN	MGN09CR6070HM			2				
22	13-018242	MVP-PR1: HORIZONTAL MOTOR PLATE	VITROTEM	13-018242	SUPE	6061 Alloy	1				
23	13-018241	MVP-PR1: ROUGH HULL	ERIKS	13-018241	SUPE	PMMA	2				
24	13-018313	MVP-PR1: MOTOR / RAIL BRACKET A	VITROTEM	13-018313	SUPE	6061 Alloy	1				
25	13-018314	MVP-PR1: MOTOR / RAIL BRACKET B	VITROTEM	13-018314	SUPE	6061 Alloy	1				
26	13-018218	MVP-PR1: CARTRIDGE	VITROTEM	13-018218	LASERBEEST	PMMA	1				
27	13-018219	MVP-PR1: PRECISION MICRO 4	VITROTEM	13-018219		6061 Alloy	1				
28	13-018292	MVP-PR1: LOOP HOLDER CLIP	VITROTEM	13-018292	SUPE	Polyetheretherketone (PEEK)	1				
29	13-018266	MVP-PR1: HEATPIPE CLAMP B	VITROTEM	13-018266	SUPE	Copper	1				
30	13-018265	MVP-PR1: HEATPIPE CLAMP A	VITROTEM	13-018265	SUPE	Copper	1				
31	13-018267	MVP-PR1: LONG AIR	VITROTEM	13-018267	SUPE	6061 Alloy	1				
32	13-018268	MVP-PR1: HEATSINK	VITROTEM	13-018268	SUPE	Copper	1				
33	13-018269	MVP-PR1: HEATPIPE	VITROTEM	13-018269	QUICKCOOL	Copper	3				
34	13-018270	MVP-PR1: SHORT AIR	VITROTEM	13-018270	SUPE	6061 Alloy	1				
35	13-018274	MVP-PR1: HEATSINK CLAMP	VITROTEM	13-018274	SUPE	6061 Alloy	1				
36	13-018232	MVP-PR1: CARTRIDGE PLATFORM	VITROTEM	13-018232	SUPE	6061 Alloy	1				
37	13-018233	MVP-PR1: GRID HOLDER	VITROTEM	13-018233	SUPE	PMMA	1				
38	13-018236	MVP-PR1: CARTRIDGE LANDING LID	VITROTEM	13-018236	SUPE	Polyetheretherketone (PEEK)	1				
39	13-018287	MVP-PR1: CARTRIDGE BRACKET	VITROTEM	13-018287	SUPE	6061 Alloy	1				
40	13-018288	MVP-PR1: BOTTOM TRAY B	VITROTEM	13-018288	SUPE	Polyetheretherketone (PEEK)	1				
41	13-018289	MVP-PR1: BOTTOM TRAY A	VITROTEM	13-018289	SUPE	Polyetheretherketone (PEEK)	1				
42	13-018293	MVP-PR1: TOP COVER	VITROTEM	13-018293	LASERBEEST	PMMA	1				
43	13-018294	MVP-PR1: BACK COVER	VITROTEM	13-018294	LASERBEEST	PMMA	1				
44	13-018295	MVP-PR1: SIDE COVER A	VITROTEM	13-018295	LASERBEEST	PMMA	1				
45	13-018296	MVP-PR1: SIDE COVER B	VITROTEM	13-018296	LASERBEEST	PMMA	1				
46	13-018301	MVP-PR1: HOUSING CONNECTION A	VITROTEM	13-018301	SUPE	6061 Alloy	4				
47	13-018425	MVP-PR1: HOUSING CONNECTION B	VITROTEM	13-018301	SUPE	6061 Alloy	4				
48	13-018433	MVP-PR1: FRONT COVER	VITROTEM	13-018433	LASERBEEST	PMMA	1				
49	13-018278	MVP-PR1: LEFT BRACE CONNECTOR	VITROTEM	13-018278	SUPE	6061 Alloy	1				
50	13-018279	MVP-PR1: RIGHT BRACE CONNECTOR	VITROTEM	13-018279	SUPE	6061 Alloy	1				
51	13-018286	MVP-PR1: ACTUATOR BRACKET	VITROTEM	13-018286	SUPE	6061 Alloy	1				
52	13-018271	MVP-PR1: FLOWCELL COVER	VITROTEM	13-018271	SUPE	Polyetheretherketone (PEEK)	1				
53	13-018275	MVP-PR1: FLOWCELL COVER BRACKET	VITROTEM	13-018275	SUPE	6061 Alloy	1				
54	13-018277	MVP-PR1: DEKSEL SLIDER	HIWIN	MGN09CR6070HM			2				
55	13-018410	MVP-PR1: FLOWCELL	VITROTEM	13-018307	SUPE	Polyetheretherketone (PEEK)	1				
56	13-018308	MVP-PR1: PELLIER 71W	CONRAD	QC-127-1-4-8-5AS			1				
57	13-018309	MVP-PR1: COPPER JACKET	VITROTEM	13-018309	SUPE	Copper	1				
58	13-016706	M2.5 X 6 SHCS	SAM	DIN 912 A4 M2.5 X 6		AlSi Type 316L stainless steel	4				
59	13-016709	M2.5 X 12 SHCS	SAM	DIN 912 A4 M2.5 X 12		AlSi Type 316L stainless steel	12				
60	13-016756	M3 X 12 SHCS	SAM	DIN 912 A4 M3 X 12		AlSi Type 316L stainless steel	10				
61	13-016814	M5 X 16 SHCS	SAM	DIN 912 A4 M5 X 16		AlSi Type 316L stainless steel	8				
62	13-016755	M3 X 10 SHCS	SAM	DIN 912 A4 M3 X 10		AlSi Type 316L stainless steel	17				
63	13-016803	M4 X 25 SHCS	SAM	DIN 912 A4 M4 X 25		AlSi Type 316L stainless steel	4				
64	13-016757	M3 X 16 SHCS	SAM	DIN 912 A4 M3 X 16		AlSi Type 316L stainless steel	8				
65	13-016753	M3 X 6 SHCS	SAM	DIN 912 A4 M3 X 6		AlSi Type 316L stainless steel	10				
66	13-016800	M4 X 16 SHCS	SAM	DIN 912 A4 M4 X 16		AlSi Type 316L stainless steel	17				
67	13-016754	M3 X 8 SHCS	SAM	DIN 912 A4 M3 X 8		AlSi Type 316L stainless steel	10				
68	13-016813	M5 X 12 SHCS	SAM	DIN 912 A4 M5 X 12		AlSi Type 316L stainless steel	6				
69	13-016711	M2.5 X 18 SHCS	SAM	DIN 912 A4 M2.5 X 18		AlSi Type 316L stainless steel	2				
70	13-016899	M2.5 HEX NUT	SAM	DIN 934 A4 M2.5		AlSi Type 316L stainless steel	2				
71	13-016707	M2.5 X 8 SHCS	SAM	DIN 912 A4 M2.5 X 8		AlSi Type 316L stainless steel	1				
72	13-016812	M5 X 10 SHCS	SAM	DIN 912 A4 M5 X 10		AlSi Type 316L stainless steel	15				
73	13-018423	MVP-PR1: PCB STANDOFF, M3 x 6	CONRAD	S45530X10			16				
74	13-016797	M4 X 8 SHCS	SAM	DIN 912 A4 M4 X 8		AlSi Type 316L stainless steel	4				
75	13-016809	M4 X 60 SHCS	SAM	DIN 912 A4 M4 X 60		AlSi Type 316L stainless steel	4				
76	13-016798	M4 X 10 SHCS	SAM	DIN 912 A4 M4 X 10		AlSi Type 316L stainless steel	8				
77	13-016901	M4 HEX NUT	SAM	DIN 934 A4 M4		AlSi Type 316L stainless steel	4				
78	13-017540	M4 FLAT WASHER	SAM	DIN 125 A4 M4		AlSi Type 316L stainless steel	8				
79	13-016752	M3 X 5 SHCS	SAM	DIN 912 A4 M3 X 5		AlSi Type 316L stainless steel	6				
80	13-016802	M4 X 20 SHCS	SAM	DIN 912 A4 M4 X 20		AlSi Type 316L stainless steel	4				
81	13-017714	4 X 12 DP	SAM	DIN 7 A1 4m6 X 12		AlSi Type 316L stainless steel	6				
82	13-016708	M2.5 X 10 SHCS	SAM	DIN 912 A4 M2.5 X 10		AlSi Type 316L stainless steel	4				
83	13-016799	M4 X 12 SHCS	SAM	DIN 912 A4 M4 X 12		AlSi Type 316L stainless steel	6				
84	13-016807	M4 X 45 SHCS	SAM	DIN 912 A4 M4 X 45		AlSi Type 316L stainless steel	4				
85	13-018368	MVP-PR1: FITTING PEEK 1/4-28, 1/16" OD	INACOM	XP-235		Polyetheretherketone (PEEK)	16				
86	13-018357	MVP-PR1: FLANGELESS FITTING PEEK 5/16-24, 1/8" OD	INACOM	XP-130		Polyetheretherketone (PEEK)	2				
87	13-018361	MVP-PR1: 1000ML WATER FLASK	HERMOSHER	2019-1000			2				
88	13-018354	MVP-PR1: 500ML WATER FLASK	HERMOSHER	2019-500			2				
89	13-018355	MVP-PR1: 250ML WATER FLASK	HERMOSHER	2019-250			1				
90	13-018356	MVP-PR1: 2000ML WATER FLASK	HERMOSHER	2019-2500			1				
91	13-018358	MVP-PR1: PTFE TUBING 1/16" OD - 0.8 ID	DARWIN	BL-PTFE-1003-20		PTFE (general)	1				
92	13-018362	MVP-PR1: 2 PORT BOTTLE CAP	DIBA INDUSTRIES	009381-2F			4				
93	13-018369	MVP-PR1: ADAPTER 1/4-28 x 5/16-24 PEEK	INACOM	P-135		Polyetheretherketone (PEEK)	1				
94	13-018370	MVP-PR1: PTFE TUBING 1/8" OD - 1.6 ID	DARWIN	BL-PTFE-3216-20		PTFE (general)	1				
95	13-018373	MVP-PR1: PEEK MANIFOLD 5 Port, 1/16"	INACOM	P-154		Polyetheretherketone (PEEK)	1				
96	13-018392	MVP-PR1: INFLOW FILTER	HNP-MIKROSYSTEME	F-M10		AlSi Type 316L stainless steel	1				
97	13-018393	MVP-PR1: FITTING PEEK 1/4-28 - 1/8" OD	INACOM	XP-335		Polyetheretherketone (PEEK)	1				
98	13-018396	MVP-PR1: 4 PORT WASTE CAP	DIBA INDUSTRIES	009381-4W			6				
99	13-018394	MVP-PR1: LUER ADAPTER	DIBA INDUSTRIES	0091-P			6				
100	13-018395	MVP-PR1: LUER PLUG	DIBA INDUSTRIES	0091-P			1				
101	13-018412	MVP-PR1: PEEK Y CONNECTOR	INACOM	P-514		Polyetheretherketone (PEEK)	1				
102	13-018418	MVP-PR1: FITTING PEEK 1/2-20, 1/4" OD	INACOM	U-665		Polyetheretherketone (PEEK)	2				
103	13-018419	MVP-PR1: FLANGELESS FITTING PEEK 1/2-20, 1/4" OD	INACOM	XU-665		Polyetheretherketone (PEEK)	2				
104	13-018420	MVP-PR1: PTFE TUBING, 1/8" ID, 1/4" OD	ROMYNOX	300 0536		PTFE (general)	1				
105	13-018353	MVP-PR1: FLOW VALVE	SMC NEDERLAND	LVM10R3-5E2U-3-Q			5				
106	13-018398	MVP-PR1: LOW PRESSURE PUMP	HNP-MIKROSYSTEME	MK-252			2				
107	13-018290	MVP-PR1: ACTUONIX MOTOR	RS COMPONENTS	PQ12-100-6-R			2				
108	13-018414	MVP-PR1: MEMBRANE PUMP	KNF	NF5KPPC8-410-26-4V			1				
109	13-018399	MVP-PR1: AWG20 CABLES - RED	FARNELL	8714 BK005			1				
110	13-018403	MVP-PR1: FLOWCELL FIBER RULE	RS COMPONENTS	228-A01			1				
111	13-018408	MVP-PR1: JOY-IT PSU	CONRAD	DPV8824			1				
112	13-018408	MVP-PR1: MOTOR CABLE	ERIKS	PD128-1434-FL3			1				
113	13-018409	MVP-PR1: USB INTERFACE	ERIKS	MD-CC403-001			1				
114	13-018416	MVP-PR1: BUTTERFLY VALVE	RS COMPONENTS	3SU1124031CA0			1				
115	13-018421	MVP-PR1: CERAMIC PUMP CONTROLLER	HNP-MIKROSYSTEME	SKG-21			1				
116	13-018431	MVP-PR1: CPU FAN 50mm	CONRAD	RDH4075S2			1				
117	13-018439	MVP-PR1: AWG20 CABLES - BLACK	FARNELL	8714 BK005			6				
118	13-018440	MVP-PR1: ARDUINO MICRO BOARD	CONRAD	A000667			1				
119	13-018441	MVP-PR1: PHOENIX CONTACT	CONRAD	BU-3000261			1				
120	13-018436	MVP-PR1: TEMPERATURE PCB	VITROTEM	13-018436			1				
121	13-018437	MVP-PR1: FLUIDICS PCB	VITROTEM	13-018437			1				
122	13-018438	MVP-PR1: ACTUATOR PCB	VITROTEM	13-018438			1				
123	13-018442	MVP-PR1: SOLID STATE RELAY	RS COMPONENTS	FL100D10-05			4				
124	13-										