

	12	11	10	9	8	7	6	5	4	3	2	1
	ITEM NO.	PartNo	DESCRIPTION	Vendor	VendorNo	Manufacturer	MATERIAL	QTY.				
H	2	13-018293	MVP-PRT: PHEIL 71W	CONRAD	QC-127-14-8-5AS			8				
	3	13-018440	MVP-PRT: PCB STANDOFF M3 x 6	CONRAD	S4553010			1				
	4	13-018441	MVP-PRT: ARDUINO MEGA 2560	CONRAD	A000067			1				
	4	13-018442	MVP-PRT: PHOENIX CONTACTS	CONRAD	B-3002761			1				
	4	13-018707	MVP-PRT: TOX-PELIER-SSL	CONRAD	72148005			1				
	6	13-018358	MVP-PRT: PTFE TUBING 1/16" OD - 0.8 ID	PTFE TUBE SHOP	PTFE TUBE 0.8 x 1.6		PTFE (general)	1				
	7	13-018362	MVP-PRT: 2 PORT BOTTLE CAP	INACOM	009381-2F			4				
	8	13-018394	MVP-PRT: TUBER ADAPTER	INACOM	0091A			6				
	9	13-018395	MVP-PRT: TUBER PLUG	INACOM	0091B			6				
	10	13-018396	MVP-PRT: 4 PORT WASTE CAP	INACOM	009381-4W			6				
G	11	13-018237	MVP-PRT: MDRIVE LINEAR ACTUATOR A	ERIKS	MULTICRL14A4-EQ-LC32073AZ			1				
	12	13-018241	MVP-PRT: ROUGH NUT	ERIKS	MD31RL14A4-EQ		PMMA	2				
	13	13-018243	MVP-PRT: MDRIVE LINEAR ACTUATOR B	ERIKS	MULTICRL14A4-EQ-LC32098AZ			1				
	14	13-018351	MVP-PRT: MDRIVE LINEAR ACTUATOR C	ERIKS	PD12B1434-FL3			3				
	15	13-018408	MVP-PRT: MOTOR CABLE	ERIKS	MD1CC405J001			1				
	16	13-018409	MVP-PRT: USB INTERFACE	ERIKS	6714BK005			2				
	17	13-018399	MVP-PRT: AWG20 CABLES - RED	FARNELL	200-6361			1				
	18	13-018439	MVP-PRT: AWG20 CABLES - BLACK	FARNELL	6122521			1				
	19	13-018443	MVP-PRT: AC/DC POWER SUPPLY	RS COMPONENTS	PSG-IRB10-1MM			2				
	20	13-018444	MVP-PRT: RIBBON CABLE	FARNELL	6192385			1				
F	21	13-018210	MVP-PRT: BIG SLIDER	RS COMPONENTS	6122521			1				
	22	13-018211	MVP-PRT: SMALL RAIL	RS COMPONENTS	6122521			1				
	23	13-018212	MVP-PRT: SMALL SLIDER	RS COMPONENTS	6122521			1				
	24	13-018213	MVP-PRT: DEKSEL RAIL	RS COMPONENTS	6122521			2				
	25	13-018277	MVP-PRT: DEKSEL SLIDER	RS COMPONENTS	6122442			1				
	26	13-018397	MVP-PRT: BIG RAIL	RS COMPONENTS	6122521			2				
	28	13-018392	MVP-PRT: LOW PRESSURE PUMP	HNP-MIKROSYSYSTEME	MLK-05021			1				
	29	13-018392	MVP-PRT: INFLOW FILTER	HNP-MIKROSYSYSTEME	F-M10		AISI Type 316L stainless steel	1				
	30	13-018421	MVP-PRT: CERAMIC PUMP CONTROLLER	HNP-MIKROSYSYSTEME	S-KG-21			1				
	31	13-018357	MVP-PRT: FLANGELESS FITTING PEEK 5/16-24, 1/8" OD	INACOM	XP-130		Polyetheretherketone (PEEK)	16				
E	32	13-018368	MVP-PRT: FITTING PEEK 1/4-28, 1/16" OD	INACOM	XP-235		Polyetheretherketone (PEEK)	1				
	33	13-018369	MVP-PRT: ADAPTER 1/4-28 x 5/16-24 PEEK	INACOM	P-135		Polyetheretherketone (PEEK)	1				
	34	13-018373	MVP-PRT: PEEK MANIFOLD 5 Port, 1/16"	INACOM	P-154		Polyetheretherketone (PEEK)	1				
	35	13-018393	MVP-PRT: FITTING PEEK 1/4-28 - 1/8" OD	INACOM	XP-335		Polyetheretherketone (PEEK)	1				
	36	13-018412	MVP-PRT: PEEK Y CONNECTOR	INACOM	P-514		Polyetheretherketone (PEEK)	1				
	37	13-018418	MVP-PRT: FITTING PEEK 1/2-20, 1/4" OD	INACOM	U-665		Polyetheretherketone (PEEK)	2				
	38	13-018419	MVP-PRT: FLANGELESS FITTING PEEK 1/2-20, 1/4" OD	INACOM	XU-655		Polyetheretherketone (PEEK)	5				
	39	13-018708	MVP-PRT: DELRIN PLUG, 1/4-28 FLAT BOTTOM	INACOM	P-309			1				
	40	13-018414	MVP-PRT: MEMBRANE PUMP	KNE	NESKPDCH-410-26.4V			1				
	41	13-018420	MVP-PRT: PTFE TUBING, 1/8" ID, 1/4" OD	PTFE TUBE SHOP	PTFE SLANG 3.2mm x 6.4mm		PTFE (general)	2				
D	42	13-018290	MVP-PRT: ACTUONIX MOTOR	RS COMPONENTS	180-8409			1				
	43	13-018400	MVP-PRT: BOOT/ACE FERRULE	RS COMPONENTS	228-0321			1				
	44	13-018401	MVP-PRT: RED BUTTON	RS COMPONENTS	13-0184			1				
	45	13-018434	MVP-PRT: MOLEX RECEPTACLE	RS COMPONENTS	670-4515			4				
	46	13-018442	MVP-PRT: SOLID STATE RELAY	RS COMPONENTS	EL100D10-05			1				
	47	13-018447	MVP-PRT: OMRON 12mm FAN	RS COMPONENTS	R82P-05-38L			1				
	48	13-016706	M2.5 X 6 SHCS	SAM	DIN 912 A4 M2.5 X 6		AISI Type 316L stainless steel	4				
	49	13-016707	M2.5 X 8 SHCS	SAM	DIN 912 A4 M2.5 X 8		AISI Type 316L stainless steel	1				
	50	13-016708	M2.5 X 10 SHCS	SAM	DIN 912 A4 M2.5 X 10		AISI Type 316L stainless steel	4				
	51	13-016709	M2.5 X 12 SHCS	SAM	DIN 912 A4 M2.5 X 12		AISI Type 316L stainless steel	12				
C	52	13-016711	M2.5 X 18 SHCS	SAM	DIN 912 A4 M2.5 X 18		AISI Type 316L stainless steel	2				
	53	13-016752	M3 X 5 SHCS	SAM	DIN 912 A4 M3 X 5		AISI Type 316L stainless steel	6				
	54	13-016753	M3 X 6 SHCS	SAM	DIN 912 A4 M3 X 6		AISI Type 316L stainless steel	10				
	55	13-016754	M3 X 8 SHCS	SAM	DIN 912 A4 M3 X 8		AISI Type 316L stainless steel	6				
	56	13-016755	M3 X 10 SHCS	SAM	DIN 912 A4 M3 X 10		AISI Type 316L stainless steel	17				
	57	13-016756	M3 X 12 SHCS	SAM	DIN 912 A4 M3 X 12		AISI Type 316L stainless steel	10				
	58	13-016757	M3 X 16 SHCS	SAM	DIN 912 A4 M3 X 16		AISI Type 316L stainless steel	8				
	59	13-016797	M4 X 8 SHCS	SAM	DIN 912 A4 M4 X 8		AISI Type 316L stainless steel	16				
	60	13-016798	M4 X 10 SHCS	SAM	DIN 912 A4 M4 X 10		AISI Type 316L stainless steel	8				
	61	13-016799	M4 X 12 SHCS	SAM	DIN 912 A4 M4 X 12		AISI Type 316L stainless steel	6				
B	62	13-016800	M4 X 16 SHCS	SAM	DIN 912 A4 M4 X 16		AISI Type 316L stainless steel	17				
	63	13-016802	M4 X 20 SHCS	SAM	DIN 912 A4 M4 X 20		AISI Type 316L stainless steel	4				
	64	13-016803	M4 X 25 SHCS	SAM	DIN 912 A4 M4 X 25		AISI Type 316L stainless steel	4				
	65	13-016807	M4 X 45 SHCS	SAM	DIN 912 A4 M4 X 45		AISI Type 316L stainless steel	4				
	66	13-016809	M4 X 60 SHCS	SAM	DIN 912 A4 M4 X 60		AISI Type 316L stainless steel	4				
	67	13-016812	M5 X 10 SHCS	SAM	DIN 912 A4 M5 X 10		AISI Type 316L stainless steel	15				
	68	13-016813	M5 X 12 SHCS	SAM	DIN 912 A4 M5 X 12		AISI Type 316L stainless steel	6				
	69	13-016814	M5 X 16 SHCS	SAM	DIN 912 A4 M5 X 16		AISI Type 316L stainless steel	8				
	70	13-016899	M2.5 HEX NUT	SAM	DIN 934 A4 M2.5		AISI Type 316L stainless steel	2				
	71	13-016901	M4 HEX NUT	SAM	DIN 934 A4 M4		AISI Type 316L stainless steel	4				
A	72	13-017540	M4 FLAT WASHER	SAM	DIN 125 A4 M4		AISI Type 316L stainless steel	8				
	73	13-017712	4 X 8 DP	SAM	DIN 7 A1 4mX 8		AISI Type 316L stainless steel	6				
	74	13-018353	MVP-PRT: FLOW VALVE	SMC NEDERLAND	LVM10R3-5E2U-3-Q			2				
	75	13-018354	MVP-PRT: 500ML WATER FLASK	THERMOFISHER	2019-300			1				
	76	13-018355	MVP-PRT: 250ML WATER FLASK	THERMOFISHER	2019-250			1				
	77	13-018356	MVP-PRT: 1000ML WATER FLASK	THERMOFISHER	2019-1000			1				
	78	13-018361	MVP-PRT: 1000ML WATER FLASK	THERMOFISHER	2019-1000			1				
	79	13-018219	MVP-PRT: PRECISION MICRO 4	VITROTEM	13-018219	PRECISION MICRO	304 SS	1				
	80	13-018218	MVP-PRT: CARTRIDGE	VITROTEM	13-018218	LASERBEEST	PMMA	1				
	81	13-018293	MVP-PRT: TOP COVER	VITROTEM	13-018293	LASERBEEST	PMMA	1				
Z	82	13-018294	MVP-PRT: BACK COVER	VITROTEM	13-018294	LASERBEEST	PMMA	1				
	83	13-018295	MVP-PRT: SIDE COVER A	VITROTEM	13-018295	LASERBEEST	PMMA	1				
	84	13-018432	MVP-PRT: SIDE COVER B	VITROTEM	13-018432	LASERBEEST	PMMA	1				
	85	13-018433	MVP-PRT: FRONT COVER	VITROTEM	13-018433	LASERBEEST	PMMA	1				
	86	13-018269	MVP-PRT: HEATPIPE	VITROTEM	13-018269	QUICKCOOL	Copper	3				
	87	13-018206	MVP-PRT: BASE PLATE	VITROTEM	13-018206	SUPE	6061 Alloy	1				
	88	13-018207	MVP-PRT: BACK PLATE	VITROTEM	13-018207	SUPE	6061 Alloy	1				
	89	13-018217	MVP-PRT: LOOP HOLDER	VITROTEM	13-018217	SUPE	6061 Alloy	1				
	90	13-018220	MVP-PRT: LOOP HOLDER INTERFACE	VITROTEM	13-018220	SUPE	1060 Alloy	1				
	91	13-018224	MVP-PRT: BOTTOM PLATE	VITROTEM	13-018224	SUPE	6061 Alloy	1				
Y	92	13-018229	MVP-PRT: FLOWCELL SLIDER	VITROTEM	13-018229	SUPE	6061 Alloy	1				
	93	13-018232	MVP-PRT: CARTRIDGE PLATFORM	VITROTEM	13-018232	SUPE	6061 Alloy	1				
	94	13-018233	MVP-PRT: GRID HOLDER	VITROTEM	13-018233	SUPE	PMMA	1				
	95	13-018234	MVP-PRT: CARTRIDGE LANDING PAD	VITROTEM	13-018234	SUPE	6061 Alloy	2				
	96	13-018235	MVP-PRT: SET BLOCK	VITROTEM	13-018235	SUPE	6061 Alloy	1				
	97	13-018236	MVP-PRT: CARTRIDGE LANDING LID	VITROTEM	13-018236	SUPE	Polyetheretherketone (PEEK)	1				
	98	13-018240	MVP-PRT: DIFFERENTIAL SCREW	VITROTEM	13-018240	SUPE	AISI Type 316L stainless steel	2				
	99	13-018242	MVP-PRT: HORIZONTAL MOTOR PLATE	VITROTEM	13-018242	SUPE	6061 Alloy	1				
	100	13-018265	MVP-PRT: HEATPIPE CLAMP A	VITROTEM	13-018265	SUPE	Copper	1				
	101	13-018266	MVP-PRT: HEATPIPE CLAMP B	VITROTEM	13-018266	SUPE	Copper	1				
X	102	13-018268	MVP-PRT: HEATSINK	VITROTEM	13-018268	SUPE	Copper	1				
	103	13-018271	MVP-PRT: FLOWCELL COVER	VITROTEM	13-018271	SUPE	Polyetheretherketone (PEEK)	1				
	104	13-018272	MVP-PRT: DIVIDER PLATE A	VITROTEM	13-018272	SUPE	6061 Alloy	1				
	105	13-018273	MVP-PRT: DIVIDER PLATE B	VITROTEM	13-018273	SUPE	6061 Alloy	1				
	106	13-018274	MVP									