

flexMendel Parts List					
part #	Description	qyt/1	price	ext	supplier
Frame					
HFS6-3030-366-AH15-BH351	366 mm extrusion	1	\$6.66	\$6.66	misumiusa.com
HFS6-3030-240	240 mm extrusion	2	\$8.07	\$16.14	misumiusa.com
HFS6-3030-400	400 mm extrusion	2	\$5.80	\$11.60	misumiusa.com
HFS6-3030-420-AH15-BH405	420 mm extrusion	2	\$7.20	\$14.40	misumiusa.com
PACK-HNTT6-5	100 pack insertion nuts, 5 mm	1	\$28.00	\$28.00	misumiusa.com
HTJ6	blind joint screw	6	\$0.78	\$4.68	misumiusa.com
Motion					
GPA24GT2060-B-H5	High Torque pulley- 24 t	2	\$14.96	\$29.92	misumiusa.com
GBN9942GT-60	Belt, 994 mm	2	\$6.60	\$13.20	misumiusa.com
MCJSN18-8-5	5mm x 8 mm flex couplings	2	\$4.87	\$9.74	misumiusa.com
GEABB0.5-16-8-K-5	spur gear, 16 tooth, 5mm	1	\$12.00	\$12.00	misumiusa.com
GEABB0.5-80-2-B-8	spur gear, 80 tooth, 8mm	1	\$23.04	\$23.04	misumiusa.com
PSFG8-380	8 mm smoth rods, set of 2	1	\$8.44	\$8.44	makerstoolworks.com
LB-8	8 mm bushings, set of 4	1	\$8.95	\$8.95	makerstoolworks.com
93000A516	threaded rod -m8 x 1.25. 1m	1	\$9.41	\$9.41	McMaster-Carr
605ZZ	5 x 14 x 5	1	\$1.50	\$1.50	vxb.com
688ZZ	8 x 16 x 5 mm bearings	4	\$1.50	\$6.00	vxb.com
6655K54	8 x 16 mm thrust bearings	4	\$2.79	\$11.16	McMaster-Carr
Electrical					
18488 FN	1 3/16" x 3/8" 12 VDC box fan	2	\$3.98	\$7.96	mpja.com
J Head Mark V-BV	hot end, .40 mm	1	\$65.00	\$65.00	hotends.com
	smart controller lcd	1	\$75.00	\$75.00	
RAMPS pre-assemb	kit for controller	1	\$185.00	\$185.00	ultimachine.com
Kysan 1124090	NEMA 17 Stepper motor	4	\$19.00	\$76.00	ultimachine.com
#1209	NEMA 14 stepper motor	1	\$15.95	\$15.95	pololu.com
printer parts	1/8 T6 - bed, y carr, z brkts, extruder	1	\$97.00	\$97.00	emachineshop.com
Grand Total					
				\$736.75	