

AutoQuoter Bill of Materials

TAG Part #		Qty	Length Each (or area)	Units (lbs)	Total Description Wgt Note: all extrusion dimensions start at the left end.	Each \$	Price \$
A	1010	4	38.000	IN	6.69 7042 in A Left; 7042 in A Right	8.740	34.96
D	1010	2	36.000	IN	3.17 7042 in D Left; 7042 in D Right	8.280	16.56
C	1010	2	36.000	IN	3.17 1" X 1" T-SLOTTED EXTRUSION	8.280	16.56
B	1010	6	36.000	IN	9.50 7042 in A Left; 7042 in A Right	8.280	49.68
E	1010	4	24.000	IN	4.22 1" X 1" T-SLOTTED EXTRUSION	5.520	22.08
F	1010	6	24.000	IN	6.34 7042 in A Left; 7042 in A Right	5.520	33.12
G	1020	1	36.000	IN	2.81 7042 in E Left; 7042 in H Left; 7042 in E Right; 7042 in H Right	14.040	14.04
H	1030	2	24.000	IN	5.47 7042 in JJ Left; 7042 in I Left; 7042 in JJ Right; 7042 in I Right	13.200	26.40
I	2020	4	60.000	IN	29.52 7064 Right	34.200	136.80
J	2454	2	2.500	SQ FT	13.40 0.187" MILL FINISH ALUM PANEL 6061-T6 **PER DRAWING** ** with additional machining; see drawing **	48.130	96.26
				(AD) 26IN x (AB) 12IN			
K	2614-S	1	17.500	SQ FT	17.41 3/16" Black Haircell ABS (Smooth Side Up)	77.000	77.00
				(AD) 58.5IN x (AB) 36.5IN			
L	2614-S	1	10.500	SQ FT	10.45 3/16" Black Haircell ABS (Smooth Side Up)	46.200	46.20
				(AD) 38.5IN x (AB) 34.5IN			
M	2614-S	2	10.000	SQ FT	19.90 3/16" Black Haircell ABS (Smooth Side Up)	44.000	88.00
				(AD) 47.5IN x (AB) 24.5IN			
N	2614-S	1	8.750	SQ FT	8.71 3/16" Black Haircell ABS (Smooth Side Up) **PER DRAWING**	38.500	38.50
				(AD) 40IN x (AB) 28IN			
				7507 on side AB @ 0.500; 7507 on side AB @ 27.500; 7507 on side CD @ 0.500; 7507 on side CD @ 27.500			
O	2614-S	1	8.750	SQ FT	8.71 3/16" Black Haircell ABS (Smooth Side Up)	38.500	38.50
				(AD) 38.5IN x (AB) 22.5IN			
	7000	1		EA	Cut to Length 1" x 2" T-Slot and Tube	1.950	1.95
	7003	2		EA	Cut to Length 1" x 3" T-Slot and Tube	1.950	3.90
	7005	24		EA	Cut to Length 1" x 1" T-Slot and Tube	1.950	46.80
	7012	4		EA	Cut to Length 2" x 2" T-Slot and Tube	2.050	8.20
	7042	48		EA	Anchor Fastener Counterbore for 10 Series	2.250	108.00
	7064	4		EA	1/4-20 (1.125") Tap For 2020 Extrusions	7.650	30.60
	7150	5		EA	Cut to Length Panel All Sides <= 48in	10.500	52.50
	7155	1		EA	Cut to Length Panel Any Side > 48in	17.350	17.35
	7167	2		EA	Cut to Length Panel All Sides <= 48in	15.500	31.00
	7507	4		EA	DRILL THRU 0.281" IN PANEL 1/2" FROM EDGE	2.100	8.40
	7180	22		EA	DRILL THRU ALUMINUM PANEL	2.500	55.00
	7175	8		EA	CIRCULAR CUTOUT ALUMINUM PANEL > 1"	6.300	50.40
P	2053	2		EA	0.46 DEADBOLT W/ TOP LATCH	18.900	37.80
Q	2062	2		EA	0.12 SMALL PLASTIC DOOR HANDLE-BLACK	4.200	8.40
R	2066	6		EA	0.96 10 S HEAVY DUTY HINGE	20.800	124.80
S	2116	1	80.000	FT	1.60 10 S RUBBER PANEL GASKET	29.600	29.60

T	2427	8	EA	0.40	10 S PANEL MOUNT BLOCK	5.800	46.40
U	2500	18	EA	0.09	1/8" SINGLE TUBE CLAMP	0.210	3.78
V	2501	18	EA	0.09	1/4" SINGLE TUBE CLAMP	0.270	4.86
W	4108	4	EA	0.08	10 S 2 HOLE INSIDE CORNER BRACKET	2.750	11.00
X	4167	2	EA	0.15	10 S 4 HOLE JOINING PLATE	4.800	9.60
Y	4265	6	EA	0.15	10 S 2 HOLE SLOTTED CORNER BRACKET	3.550	21.30
Z	6000	1	EA		3/16" T HANDLE HEX WRENCH	5.250	5.25
AA	6110	1	EA		5/32" "T" HANDLE HEX WRENCH	5.000	5.00
AB	6111	1	EA		BONDHUS STANDARD BALL END L-WRENCH SET	20.500	20.50
AC	8030	1	EA	0.05	80/20 ATTITUDE PIN	0.270	0.27
	3063	8	EA	0.08	1/4-20 X .625" BHSCS	0.230	1.84
	3064	12	EA	0.17	1/4-20 X .75" SHCS	0.210	2.52
	3071	12	EA	0.19	1/4-20 X 1" SHCS	0.260	3.12
	3072	12	EA	0.22	1/4-20 X 1.25" SHCS	0.320	3.84
	3275	18	EA	0.14	10 S ECON T-NUT 8-32 THREAD	0.160	2.88
	3276	12	EA	0.10	10 S ECON T-NUT 10-32 THREAD	0.160	1.92
	3280	6	EA	0.12	10 S DBL ECON T-NUT 1/4-20 THREAD	0.690	4.14
	3321	20	EA	0.40	1/4-20 X 1/2" FBHSCS & ECON T- NUT	0.500	10.00
	3342	4	EA	0.04	1/4-20 X 1/2" FLANGED BHSCS	0.300	1.20
	3375	6	EA	0.05	10 S DROP IN T-NUT 10-32	1.700	10.20
	3376	24	EA	0.19	10 S DROP IN T-NUT 1/4-20	1.700	40.80
	3382	30	EA	0.30	10 S ECON T-NUT 1/4-20 THREAD	0.210	6.30
	3386	8	EA	0.14	1/4-20 X 3/8" FBHSCS & ECON T-NUT	0.460	3.68
	3395	48	EA	1.44	10 S ANCHOR FASTENER ASSEMBLY	2.900	139.20
	3491	4	EA	0.08	1/4-20 X 1/2" SHCS, ECON T-NUT	0.370	1.48

Weight per Kit: 157.26

Total Amount per Kit: 1710.44

AutoQuoter Version: 1.10.13.14

Drawing FileName: C:\Documents and Settings\XPMUser\My Documents\autocad plans\lady gaga large enclosure\frame and panels.dwg