




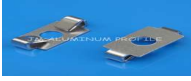


















BIG40-Main				
Item	Bag	Packing List	Picture	Qty
1	ELC	Electronic Box		1
2	LCD	PanelDue		1
3	Motors	Motech Stepper Motor 60mm		7
4		Motech Stepper Motor 40mm		1
5	Cables	X Motor Cable Back	IGUS Cables	1
6		Y Motor Cable		1
7		Z Motor Cable Right		1
8		Z Motor Cable Left		1
9		LCD Cable		1
10		Extruder Motor wire		1
11		End Stop (Y Axis)		
12	End Stop (X Axis Back)	1		
13	Power Supply	Power Supply		1
14		AC cables		3
15		4040 Fastener Joint M8		16
16		M8*25-Button		16

17	Frame	M8*16-Button		2
18		M8*12-Button		4
19		4040-M8 T nut		6
20		4040 Corner		1
21	Rails(XYZ)	M3 x 8	<b>M3</b>	10
22		M3 x 10		60
23		M3 spring shim		100
24		2020-M3 T nut		10
25		4040-M3-Hammer Head		60
26		Calibration JIG		2
27	Z Axis	KFL08 Pillow Bearing Flange		12
28		GT2 Pulley W10 T40 B8		4
29		GT2 Belt Closed Loop 200mm		4
30		GT2 Pulley W10 T16 B5		4
31		M5 x 12	<b>M5</b>	30
32		M5 x 16		20
33		M5 x 10		8
34		M4 x 16 mm	<b>M4</b>	16
35		M3 x 8mm	<b>M3</b>	16
36		M3 6mm Conic		16
38	M5 x 12 Button head		4	
39	4040-M5 T nut		50	








40		M3 metal Shim		16
41	X Axis	GT2 Pulley W10 T16 B5		2
42		GT2 Idler W10 T20 B5		2
43		M5 x 12	<b>M5</b>	14
44		M5 x 50		2
45		M4 x 12	<b>M4</b>	2
46		M3 x 8mm	<b>M3</b>	8
47		M2.5 x 12	<b>M2.5</b>	2
48		Plastic Spacer M5x9x5mm		6
49		M5 Shim Metal		4
50		M3 metal Shim		8
51		4040 M5 hammerhead		5
52		4040-M5 T nut		14
53		M5 Nyloc Nut		2
54		M2.5 Nut		2
55		GT2 Pulley W10 T16 B5		1
56		GT2 Idler W10 T20 B5		1
57		Plastic Spacer M5x9x5mm		2
58		M5 Shim Metal		2
59		M3 metal Shim		4
60		M5 Nyloc Nut		1

61	Y Axis	M5 x 8	<b>M5</b>	18
62		M5 x 50		1
63		M5 x 8 Conic Black		1
64		M4 x 12 mm	<b>M4</b>	1
65		M3 x 8mm	<b>M3</b>	4
66		M3 x 6 Conic Black		8
67		M3 x 12 Conic Black		4
68		M2.5 Nut		2
69		M2.5 x 12	<b>M2.5</b>	2
70		2020-M5 T nut		19
71	Timing Belts	GT10 Black Belt 2 Meter		3
72		Belt Clamp		6
73		Hook		1
74	Bed Assembly	2020 Corner bracket		4
75		V Slot Black Angle Corner Connector		4
76		M5 x 8mm	<b>M5</b>	16
77		M5 x 8 Button		16
78		M5 x 12 Conic Silver		4
79		M3 x 6mm	<b>M3</b>	1
80		2020-M5 T nut		36
81		Grounding Cable M3 ring		1
82		M5 x 8 Conic Black		1

83	Drag Chain	M5 x 12 Conic Black		1
84		M4 x 8 Conic Black		6
85		4040-M5 T nut		1
86		2020-M5 T nut		1
87	Front Panels	M5 * 8 Low profile screw		4
88		M5 * 12 Low profile screw		14
89		M5 * 15 Low profile screw		4
90		M5 x 50	<b>M5</b>	4
91		M5 x 8 Conic Black		8
92		4040-M5 T nut		18
93		2020-M5 T nut		4
94	LCD	M3 spacer female-male-5mm		4
95		M3 Nut		4
96		M3 x 6mm	<b>M3</b>	4
97			M4 x 8 Conic Black	
98		M5 * 12 Low profile screw		2
99		4040-M5 T nut		2
100		M8 x 8 Conic Black		4

101	Primary Printhead	M3 x 8mm	<b>M3</b>	4
102		M3 x 10mm		2
103		M3 x 10mm button head		2
104		M3 grub screw		1
105		M3 35 mm screws half threaded		3
106		M3 35 mm screws half threaded		1
107		M4 x 8mm	<b>M4</b>	2
108		M4x 10mm		2
109		M4x 25mm		2
110		M3 Nylock Nut		2
111		M3 metal Shim		6
112		Bitouch		1
113		TITAN-IDLER-RH		1
114		M-FIX-TITAN-EXTR		1
115		TITAN-BAG1-RH		1
116		M-FIX-AERO		1
117		E-SEMITEC-50-MOLEX		1
118		TITAN-HOBB-SS		1

119	M-THERMAL-COMPOUND		1
120	TITAN-AERO-SINK-175-RH		1
121	V6-175-B-ADD-ON-100		1
122	TITAN-BODY-RH-KIT		1
123	V6-175-BREAK		1
124	VOLCANO-BLOCK-CARTRIDGE-ALU		1
125	VOLCANO-NOZZLE-175-0400	Number of Dots:4 	1
126	VOLCANO-NOZZLE-175-0600	Number of Dots:0 	1
127	VOLCANO-NOZZLE-175-0800	Number of Dots:1 	1
128	VOLCANO-SOCK		1
129	4040 mm fan		1
130	Heater		1
131	Blower Fan		1
132	Printed Part Hotend 1 Blower Fan		1
133	M5 x 16	<b>M5</b>	4
134	M3 x 20	<b>M3</b>	2
	4040-M5 T nut		4
157	Filament Sensor		1

158	Filament	Filament Sensor Cable		1
159		PTFE Guide 0.5 meter		1
160		PTFE Guide 2 meter		1
161		PG-4-6 Pneumatic connector		1
162		Black Wire Cable House		5
163		Spool Mount		1
164		Spool Mount Nut		3
165	Power Supply	M5 x 16	<b>M5</b>	4
166		4040-M5 T nut		4
167	Accessories	Allen Keys Set		1
168		7mm Nozzle Spanner		1
169		Thin Oil - 20 cc		1
170		Zip Ties(100pc)		1
171		Sticker		3
172	Casters	Casters		4
173		40 mm open end spanner		1





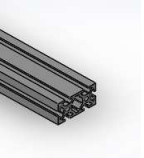


## BIG40-Motion

Item	Packing List	Picture	Qty
1	Aluminium Plate		1
2	PEI Sheet		1
3	MGWH9 Rail - 500mm		3
4	Black T Slot Plastic Cover		6
5	Drag Chain , 26 Links		1
6	Drag Chain , 31 Links		1
7	Drag Chain End Connector		4

## BIG40-BED-110/230

1	Silicone Heater		1
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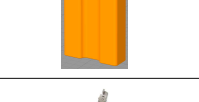





**BIG40-PRF**

Item	Packing List	Picture	Qty
1	4040 Black Extrusion Profile - 1146 mm		4
2	4040 Black Extrusion Profile - 700 mm		2
3	4040 Black Extrusion Profile - 620 mm		2
4	4040 Black Extrusion Profile - 600 mm		5
6	2020 Black Extrusion Profile - 590 mm		1
7	2020 Black Extrusion Profile - 566 mm		2
8	2020 Black Extrusion Profile - 584 mm		2
9	2040 Black Extrusion Profile - 612mm		2
10	TBI SFU1204		4
11	MGWH9 Rail - 900mm		4


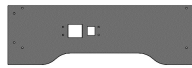







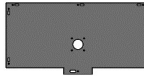




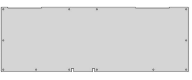





**BIG40-ENC1**




















Item	Bag	Packing List	Picture	Qty	Price	Total Price	Remark
1	Profiles Top-Lid	20X20 Profile Length 300 mm		4	\$1.80	\$7.20	
2		20X20 Profile Length 675 mm		2	\$7.38	\$14.76	
3		20X20 Profile Length 660 mm		2	\$7.71	\$15.42	
4	Profiles Pivot Lid	20X20 Profile Length 280 mm		2	\$1.68	\$3.36	
5		20X20 Profile Length 655 mm		1	\$7.32	\$7.32	
6		20X20 Profile Length 655mm Handle		1	\$7.92	\$7.92	20X20 L655-HANDLE-HOLES-Pivot
7	Profiles - Door	20X20 Profile Length 305 mm		4	\$3.54	\$14.16	
8		20X20 Profile Length 817 mm		2	\$6.37	\$12.74	
9		20X20 Profile Length 817 mm Handle		2	\$6.97	\$13.94	20X20 L817mm - Door
10	Side Panels	M5 * 12 Low profile screw		38	\$0.05	\$1.90	
11		M5 * 15 Low profile screw		8	\$0.05	\$0.40	
12		4040-M5 T nut		30	\$0.10	\$3.00	
13		M5 Nuts		16	\$0.05	\$0.80	
14	Back Panel	M5 * 12 Low profile screw		14	\$0.05	\$0.70	
15		M5 * 15 Low profile screw		4	\$0.05	\$0.20	
16		4040-M5 T nut		14	\$0.10	\$1.40	
17		M5 Nuts		4	\$0.05	\$0.20	
18	Bottom Panels	M5 * 12 Low profile screw		8	\$0.05	\$0.40	












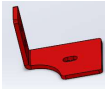






19		4040-M5 T nut		8	\$0.10	\$0.80	
20	Top Panels	M5*12 Conic screw		3	\$0.05	\$0.15	Black
21		M5 * 12 Low profile screw		9	\$0.05	\$0.45	
22		4040-M5 T nut		12	\$0.10	\$1.20	
23	Doors	M5 * 8 Low profile screw		20	\$0.05	\$1.00	
24		M5*8 Conic screw		12	\$0.05	\$0.60	Black
25		M5*12 Conic screw		12	\$0.05	\$0.60	Black
26		inner bracket slot 6 for 2020 profile		8	\$0.51	\$4.08	With M5 grub screw
27		4040-M5 T nut		12	\$0.10	\$1.20	
28		2020-M5 T nut		32	\$0.10	\$3.20	
29		Hinge for 20/40 profile		6	\$1.32	\$7.92	black anodize
30		Handle		2	\$3.64	\$7.28	Hole Distance 96mm. Make sure the correct model was supplied!
31		M4 Metal Shim		4			
32		2020 Profile Plastic Cover		2	\$0.05	\$0.10	
33	2020 Hinge		4	\$1.20	\$4.80	14 mm Hole Distance	
34	inner bracket slot 6 for 2020 profile		10	\$0.51	\$5.10	With M5 grub screw	
35	Top Lid	M5 * 8 Low profile screw		29	\$0.05	\$1.45	
36		M5 * 12 Low profile screw		9	\$0.05	\$0.45	

37		M5 * 15 Low profile screw		4	\$0.05	\$0.20	
38		M5*12 Conic screw		16	\$0.05	\$0.80	Black
39		2020-M5 T nut		49	\$0.10	\$4.90	
		4040-M5 T nut		5	\$0.10	\$0.50	
		M5 Nuts		4	\$0.05	\$0.20	
41		Handle		1	\$3.64	\$3.64	Hole Distance 96mm. Make sure the correct model was supplied!
42		M4 Metal Shim		2			
43		M5 * 8 Low profile screw		14	\$0.05	\$0.70	
44		inner bracket slot 6 for 2020 profile		4	\$0.51	\$2.04	With M5 grub screw
45	Pivot Lid	2020-M5 T nut		16	\$0.10	\$1.60	
46		Door Spacer		1	\$0.00	\$0.00	DoorSpacer.STL Black ABS
47		Scissors hinge - Left		1	\$3.00	\$3.00	With lock
48		M5 x 50	<b>M5</b>	2			
49		Magnet		4	\$2.00	\$8.00	OD:20mm ID:5mm, Conic. Depth:3mm
50		M5*8 Conic screw		4	\$0.05	\$0.20	Black
51	Magnet Holder	M5 * 8 Low profile screw		4	\$0.05	\$0.20	
52		2020-M5 T nut		8	\$0.10	\$0.80	
53	LED	LED Strip		1			14.4W, 62CM LED + 110 cable length

Big40-ENC2

#	#	Description	Picture	Material	Amount in kit
1	BIG-40-PANEL-FRONT-0001	Logo Panel		ACP Black; THK=3mm; Silk printing	1
2	BIG-40-PANEL-FRONT-0002	Heater panel		ACP Black; THK=3mm	1
3	BIG-40-PANEL-FRONT-0003	Front Left&Right Panel Top		ACP Black; THK=3mm	2
4	BIG-40-PANEL-FRONT-0004	Front Left&Right Panel Bottom		ACP Black; THK=3mm	2
5	BIG-40-PANEL-SIDE-0001	Side Panel-1		ACP Black; THK=3mm	2
6	BIG-40-PANEL-SIDE-0002	Side Panel-2		ACP Black; THK=3mm	2
7	BIG-40-PANEL-SIDE-0003	Side Panel - Top		ACP Black; THK=3mm	2
8	BIG-40-PANEL-BACK-0001	Back Panel-1		ACP Black; THK=3mm	1
9	BIG-40-PANEL-BACK-0002	Back Panel-2		ACP Black; THK=3mm	1
10	BIG-40-PANEL-BACK-0003	Back Panel - Top		ACP Black; THK=3mm	1
11	BIG-40-PANEL-BOTTOM-0001	Bottom Panel		ACP Black; THK=3mm	1
12	BIG-40-PANEL-LID-0001	Top Lid Back Panel		ACP Black; THK=3mm	1
13	BIG-40-PANEL-LID-0002	Pivot Lid Top		ACP Black; THK=3mm	1
14	BIG-40-PANEL-LID-0003	Pivot Lid Front		Polycarbonate; Clear; THK=3mm	1
15	BIG-40-PANEL-DOOR-0001	Door		Polycarbonate; Clear; THK=3mm	2
16	BIG-40-PANEL-TOP	Top Cover Panel		ACP Black; THK=3mm; 3 x Chamfered holes	1
17	601-00-01-0005	Air filter cover		ACP Black; THK=3mm	3
18	BIG-40-PANEL-BELT-0001	Belt Front		ACP RAL3020 - RED; THK=3mm; Fillet	2
19	BIG-40-PANEL-BELT-0002	Belt Side		ACP RAL3020 - RED; THK=3mm	2
20	BIG-40-PANEL-BELT-0003	Belt Back		ACP RAL3020 - RED; THK=3mm; Fillet	1

Modix-MTL-2						
#	Type	bag	#	Description	Picture	Amount in kit
1	Frame and mechanics	Z axis	BIG-METER-ZAXIS-0001	Z axis bottom		4
2			BIG-00-ZAXIS-0002	Z axis midd		2
3			BIG-00-ZAXIS-0003	Z axis midd - Mirror		2
4			BIG-METER-ZAXIS-0004	Z axis top bracket		4
5			BIG-120Z-ZAXIS-0005 V2	Z whip support		4
6		X axis	601-02-02-0001	X motor back		1
7			601-02-02-0002-Stop	X motor front with endstop holes		1
8			601-00-02-0003	X axis idler		1
9			601-00-02-0004	X axis idler - mirror		1
10		LCD	601-00-03-0001 v2	LCD bracket		1
11			601-00-03-0002	LCD L bracket		2
12		Filament	601-00-00-0001	Filament sensor bracket		2
13			601-00-00-0002	Spool holder bracket		2
14		Y axis	BIG-METER-YAXIS-0001	Y idler bracket - Meter		1
15			BIG-METER-YAXIS-0002	Y motor bracket - Meter		1
16			BIG-METER-EXT-0003	Y axis belt bracket		1
17			601-01-01-0004	Y axis drag chain bracket		1
18			601-01-01-0005	Y idler bracket support		1
19			601-01-00-0001	Y axis rails bracket		1

20	Edge	Extruder base	BIG-METER-EXT-0001	Edge base bracket - Meter		1
21			BIG-METER-EXT-0002	Cables cover - 1 - Meter		1
22			601-01-00-0005 v2	Cables cover - 2		1
23			601-01-00-0006	Bed leveling bracket		1
24	Primary	Static Secondary	BIG-METER-EXT-0004	Primary extruder-Conic		1
25			601-01-02-0002	Primary extruder blower fan		1
26			601-01-02-0003	Primary extruder PTFE bracket		1
27	Static Secondary	Static Secondary	601-01-03-0001	Secondary extruder bracket		1
28			601-01-03-0002	Secondary blower fan bracket		1
29			601-01-03-0003	Secondary thumbscrew bracket		1
30			601-01-03-0004	Secondary PTFE bracket		1
31	Enclosure	Enclosure	601-00-01-0001	Enclosure brackets - 1		4
32			601-00-01-0002	Enclosure brackets - 2		4
33			601-00-01-0006	Magnet Holder		2
34			SUP-Metal-Holder	Profiles support		4
35	Others	Others	SUP-Metal-Holder v3.SLDASM	Drag Chain support		1
36			Power_Sup_Holder	Power supply holder		2
37			601-00-00-0003	Drag Chain holder		1
37						62