

VALKYRIE V2 - ENCLOSURE BOM

Part name	Description	Quantity	
05x08x1 Precision Shim		14	DEV TEAM
05x16x5 Bearing 625ZZ		13	Roy Berntsen
08x12x1 Precision Shim		2	Mark Bridgewater
08x16x5 Bearing 688ZZ		2	Chris Lombardi
08x400 Doorlink Steel Rod		1	
15x15 AL Tube L: 230mm		4	
20x03 Magnet Keepers		6	
20x06 Magnet 10kg		6	
300x300x3mm - PC Sheet	286x286x3	2	
Buffer - Mellow LLL Plus Filament Buffer		1	
GX20 flange mount & Plug 10pin		1	
GX20 flange mount & Plug 6pin		1	
M3 Nut DIN 934		29	
M3 Washer DIN 125		19	
M3x05 Set Screw DIN 913		4	
M3x10 SH DIN 912		19	
M3x12 FH DIN 7991		6	
M4 LOCK NUT		13	
M4 NUT DIN 934		4	
M4 WASHER DIN 125		6	
M4x12 FH DIN 7991		4	
M4x16 D5 Shoulder Screw		6	
M4x20 FH DIN 7991		4	
M4x50 FH DIN 7991		4	
M5 Lock Nut		1	
M5 Nut DIN 934		16	
M5 Nut Hammer Nut		52	
M5 WASHER DIN 125		77	
M5x10 BH ISO 7380		16	
M5x40 HEX DIN 931 ISO 4014		44	
V2 AB Motor Pocket Cover_1x	Printed	1	
V2 Base Plate_1x	MDF Base Plate 12	1	
V2 Cable Gland Clamp_2x	Printed	2	
V2 Cable Gland Nut_1x	Printed	1	
V2 Cable Gland Tube_1x	Printed	1	
V2 Chamber Heater Buddy_1x	TBD	1	
V2 Door Arm Hand AB_4x	Printed	4	
V2 Door Arm Lower Elbow AB_2x	Printed	2	
V2 Door Arm Upper Elbow A_1x	Printed	1	
V2 Door Arm Upper Elbow B_1x	Printed	1	
V2 Door Magnet Bracket Lower_2x	Printed	2	
V2 Doorhinge Side Bracket A_1x	Printed	1	
V2 Doorhinge Side Bracket B_1x	Printed	1	
V2 Doorhinge Upper Bracket A_1x	Printed	1	
V2 Doorhinge Upper Bracket B_1x	Printed	1	
V2 Front Door Bracket A_1x	Printed	1	
V2 Front Door Bracket B_1x	Printed	1	
V2 Front Door Handle A_1x	Printed	1	
V2 Front Door Handle B_1x	Printed	1	
V2 GX20 Bracket_1x	Printed	1	
V2 GX20 Cover_1x	Printed	1	
V2 Insulation Base	PIR 30mm	1	
V2 Insulation Door	PIR 30mm	1	
V2 Insulation Rear	PIR 30mm	1	
V2 Insulation Side A	PIR 30mm	1	
V2 Insulation Side B	PIR 30mm	1	
V2 Insulation Top	PIR 30mm	1	
V2 Panel Door Front	ACM	1	
V2 Panel Door Side	ACM	2	
V2 Panel Door Top	ACM	1	
V2 Panel Rear Lower	ACM	1	
V2 Panel Rear Upper	ACM	1	
V2 Panel Side A Lower	ACM	1	
V2 Panel Side A Upper	ACM	1	
V2 Panel Side B Lower	ACM	1	
V2 Panel Side B Upper	ACM	1	
V2 Panel Spacer_6x	Printed	6	
V2 Panel Top	ACM	1	
V2 PTFE Gland	Printed	1	
V2 PTFE Gland Nut	Printed	2	
V2 PTFE Gland washer	Printed	2	
V2 Window Frame Inner_2x	Printed	2	
V2 Window Frame Outer_1x	Printed	1	



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