Item	Description	Location	Manufacturer	PartNumber	Qty in Full	Qty needed	Qty on hand
3	Breaker - 25A main disconnect	backplate	ABB	OT25F3	~	1	1
4	KBPC DRIVE	backplate	Penta	KBRC-24OD	~	1	1
5	Breaker - 1A	backplate	Schnieder	M9F42101	~	4	4
6	Breaker - 2A	backplate	Schnieder	M9F42102	✓	1	1
7	Breaker - 15A	backplate	Schnieder	M9F42115	✓	1	1
8	Breaker - 4A	backplate	Schnieder	M9F42104	✓	1	1
9	Wireduct 1X3	backplate	Panduit	F1x3Lg6	✓	1	1
10	Wireduct 1.5X3	backplate	Panduit	F1.5x3Lg	✓	1	1
11	Wireduct 2X3	backplate	Panduit	F2x3Lg	✓	1	1
12	Micro830 PLC controller	backplate	Allen Bradley	2080-LC50E-48QWB	✓	1	1
20	Terminals	backplate	Phoenix	3044102	✓	5	5
21	Terminals	backplate	Phoenix	3044636	✓	39	39
22	Terminal endplate	backplate	Phoenix	3047293	✓	2	2
23	Terminal endplate	backplate	Phoenix	3047028	~	1	1
24	Terminal endstop	backplate	Phoenix	3022276	~	16	16
25	Jumper 2 pole red	backplate	Phoenix	3030161	~	2	2
26	Jumper 10 pole	backplate	Phoenix	3030213	~	2	2
27	Jumper 2 pole blue	backplate	Phoenix	3036877	~	2	2
28	Power Supply 24VDC 5A	backplate	Phoenix	2866310	~	1	1
29	Contactor 24VDC	backplate	Allen Bradley	100-C16EJ01	~	2	2
31	Disconnect shaft	backplate	Allen Bradley	OXP6X290	✓	1	1
32	Din rail	backplate	Phoenix	801733	✓	1	1
35	Safety relay	backplate	Allen Bradley	44OR-N23114	✓	1	1
36	Control relay	backplate	Allen Bradley	700-HA33Z24-3-4	✓	2	2
37	Control relay base	backplate	Allen Bradley	700-HN101	✓	2	2
39	Control relay SPDT	backplate	Allen Bradley	700-HLT1Z24	✓	1	1
40	Ethernet Switch	backplate	Phoenix	1085039	✓	1	1
41	Diffuse Sensor	backplate	Baumer	OT500.GL-PLPLB.72F	~	1	0
43	Bushings for drive	backplate	unknown	unknown	~	2	2
57	Ethernet cable 3ft	backplate	Startek	unknown	~	1	1
58	Ethernet cable 2ft	backplate	Startek	unknown	~	2	2
44	14 guage 3C	cables	unknown	3C-14	~	30	30
45	4pin M12 10M 90	cables	Phoenix	1681389	~	1	1
46	4pin M12 5M 90	cables	Phoenix	1668247	~	4	4
47	5pin M12 5M STR	cables	Phoenix	1669848	~	1	1
48	4pin M12 5M STR	cables	Phoenix	1668124	~	5	5
49	3pin M8 5M STR	cables	Phoenix	1669628	~	1	1
50	3pin Valve cable PO Check Valve	cables	MURR	7000-11081-6160500	~	1	1
51	3pin Valve cable	cables	Phoenix	1415943	~	3	3
52	9pin Valvebank cable Female	cables	Allen Bradley	889N-F9AF-2	~	1	1

Item	Description	Location	Manufacturer	PartNumber	Qty in Full	Qty needed	Qty on hand
53	4pin M12 10M STR	cables	Phoenix	1683002	~	1	1
54	12pin Micro 10M STR	cables	MENCOM	MDCM-12MFP-10-B	~	1	1
55	RJ45 10M STR Female	cables	MURR	7000-44711-7961000	~	1	1
56	8pin M12 10M STR	cables	Phoenix	1520372		1	0
2	Backplate	enclosure	Klassen	Custom	~	1	1
13	Pushbutton Green	enclosure	Allen Bradley	800FB-LF3	~	1	1
14	Pushbutton LED white	enclosure	Allen Bradley	800FP-N3W	~	1	1
15	Pushbutton contact blocks NO	enclosure	Allen Bradley	800F-X10	✓	1	1
16	Pushbutton contact blocks NC	enclosure	Allen Bradley	800F-X01	✓	3	3
17	Keyed Selector Switch	enclosure	Allen Bradley	800FP-KM22	✓	1	1
18	Pushbutton ESTOP	enclosure	Allen Bradley	800FP-MT64	✓	1	1
19	Pushbutton latch	enclosure	Allen Bradley	800FP-ALP	✓	3	3
30	Disconnect handle	enclosure	Allen Bradley	OHB45J6	~	1	1
33	Pilot Light Green	enclosure	Phoenix	800FP-P3	~	1	1
34	RJ45 Bulkhead coupler	enclosure	Graceport	N206-BC01-1ND	~	1	1
38	Digital Counter	enclosure	Baumer	Isl30.013AA01	✓	1	1
42	Auxiliary contact 1 NO 1 NC	enclosure	Allen Bradley	100-FA11	✓	2	2
76	Lamacoid Status	enclosure	ACP	status	~	1	1
77	Lamacoid Hand Auto	enclosure	ACP	handauto	~	1	1
78	Lamacoid ESTOP large	enclosure	ACP	estoplarge	~	1	1
1	Nema 12 Enclosure	etc	Klassenss	Custom	~	1	1
79	Brady Labels backplate	etc	ACP	bradylabels	~	1	1
80	Wire labels backplate	etc	ACP	WL-backplate	~	1	1
81	Wire labels door	etc	ACP	WL-door	~	1	1
82	Wire labels OP Station	etc	ACP	WL-OP	~	1	1
83	Wire labels cables	etc	ACP	WLcables	~	1	1
59	Ethernet cable 2ft	op stn	Startek	unknown	~	1	1
60	Junction box	op stn	Hammond	SE2302439	~	1	1
61	Pushbutton Green	op stn	Allen Bradley	800FB-LF3	~	1	1
62	Pushbutton ESTOP	op stn	Allen Bradley	800FP-MT44	~	1	1
63	Pushbutton Green	op stn	Allen Bradley	800FP-LF6	~	1	1
64	M12 4pole bulkhead	op stn	MURR	7000-13502-9710100	~	1	1
65	M12 RJ45 ENET bulkhead	op stn	MURR	7000-44681-0000000	~	1	1
66	M12 12pole Male	op stn	MENCOM	MDC-12MR-2-2M	~	1	1
67	HMI 7inch	op stn	Maple	HMI150708BV3	~	1	1
68	Pushbutton latch	op stn	Allen Bradley	800FP-ALP	~	3	3
69	Pushbutton LED green	op stn	Allen Bradley	800FP-N3G	~	1	1
70	Pushbutton LED white	op stn	Allen Bradley	800FP-N3W	~	1	1
71	Pushbutton contact blocks NO	op stn	Allen Bradley	800F-X10	~	2	2
72	Pushbutton contact blocks NC	op stn	Allen Bradley	800F-X01	~	2	2

Item	Description	Location	Manufacturer	PartNumber	Qty in Full	Qty needed	Qty on hand
73	Lamacoid ESTOP small	op stn	ACP	estopsmall	>	1	1
74	Lamacoid Reset	op stn	ACP	reset	>	1	1
75	Lamacoid Clamps	op stn	ACP	clamps	✓	1	1