

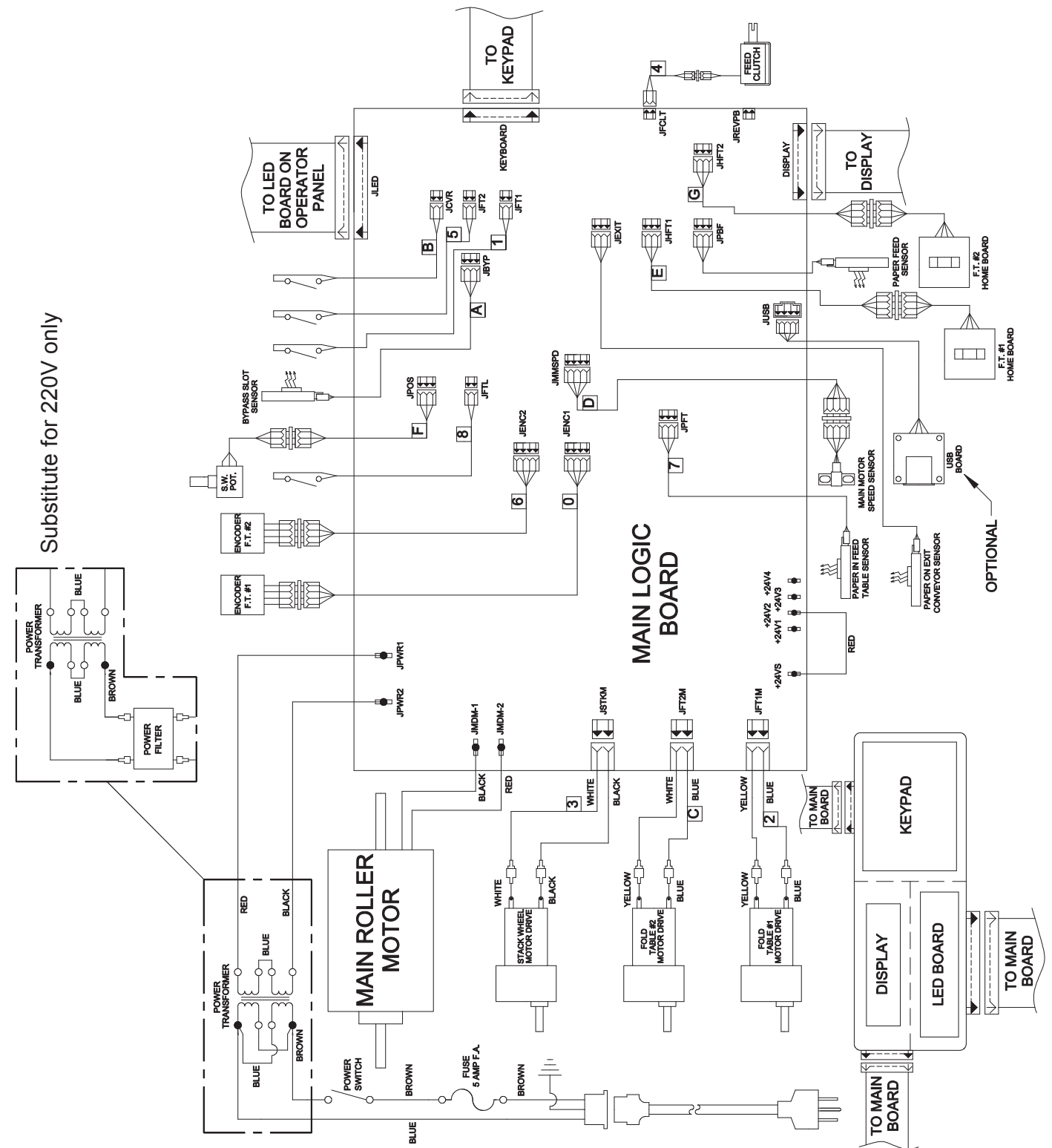
# martin yale®

## 2051 SmartFold™

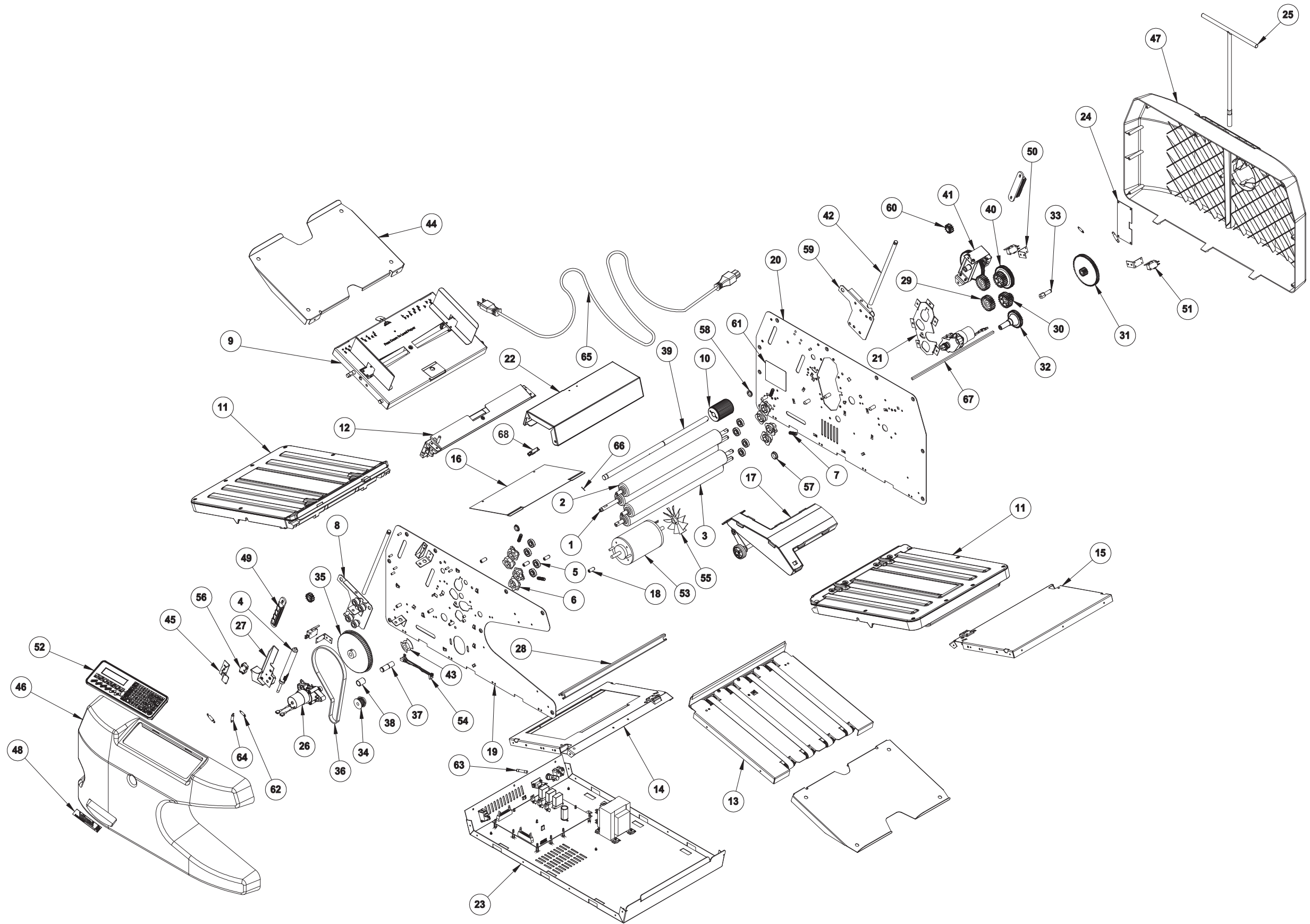
### Parts List & Diagrams



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Item	Part No.	Description	Qty
1	WRA2051016	Second Roller Grind	1
2	WRA2051013	First Roller Grind	2
3	WRA2051007	Forth Roller Grind	1
4	M-S048015	Damper .24 Rod x 3" Strk	1
5	M-S020016	Bng .375id x .875od	8
6	M-O2051006	Bearing Carrier	8
7	M-S031035	Comp. Spring Blue	4
8	W-A2051043	Fd Tbl Guide Assy-F	1
9	W-A2051041	Feed Table Assy	1
10	W-O2051249	Mold & Grind Feed Wheel	1
11	W-A2051022	Fold Table Assy	2
12	W-A2051042	Fd Tbl Bridge Assy	1
13	W-A2051071	Exit Conveyor Assy	1
14	W-A2051105	Motor Cover Assy	1
15	W-A2051109	Support Frame Assy	1
16	W-F2051104	P/C Access Panel	1
17	W-A2051087	Conv Stack Wheels	1
18	W-O2051066	Fold Tbl Lock Lug	8
19	W-A2051002	Rivet Front Frame	1
20	W-A2051079	Rivet Back Frame	1
21	W-F2051060	Roller Plate	1
22	W-O2051110	Top Cover	1
23	W-F2051070	P/C Base Plate	1
24	W-O2051224	P/C T-handle Cover	1
25	M-S012016	8mm Nut Drv T-handle	1
26	WRO2051019	Fold Table Drive Assembly	2
27	W-F2051040	P/C Feed Table Lock	1
28	W-N2051068	Mach Diverter	1
29	M-O003033	Gear 24T V 3/8 ID	2
30	M-O2051065	4th Roller Drv Gear	1
31	M-O2051064	Exit Conv Idlr Gear	1
32	M-O2051063	Exit Conv Drv Gear	1
33	W-O2051062	B/O Conv Idler Stud	1
34	M-S022144	Htd 3mm 25T Pulley	1
35	W-A2051162	120T Pulley 3mm Htd	1
36	M-S023055	HTD 3mm 186T 9mm W	1
37	W-O2051159	B/O Idler Stud	1
38	M-S013081	1/2 x 5/8 x 3/4 Bushing	1
39	W-O2051253	B/O Feed Wheel Shaft	1
40	M-O2051067	Second Roller Drv Gear	1
41	W-A2051081	Feed Wheel Clutch	1
42	W-O2051086	B/O Guide Shaft	2
43	W-A2051119	Opt. Encoder Assembly	1
44	W-F2051056	P/C Feed Table Ext	2
45	W-F2051106	P/C Load Sens Brkt	1
46	M-O2051102	Front Cover	1
47	M-O2051103	Rear Cover	1
48	M-O2051115	SmartFold Label	1
49	M-O2051139	Anti-twist Gearrack	2
50	W-O970034	Switch Bracket	3
51	M-S033040	Microswitch	3
52	W-A2051135	Operator Interface	1
53	WRA021076	Motor w/Terminals	1
54	W-A2051204	Mtr Speed Sensor	1
55	M-S037094	4" Fan Left H. Plast	1
56	M-S033070	Conveyor Switch 1601	1
57	M-S014031	5/8 Iglide Clip Brg	1
58	M-S014030	1/2 Iglide Clip Brg	2
59	W-A2051051	Fd Tbl Guide Assy-R	1
60	M-O2051208	Synchro Gear	2
61	M-S015288	Blank Serial Label	1
62	M-S031029	Spring Le-018b-z-m	1
63	M-S63601106	Fuse 5amp 110V	1
64	M-S031105	E-spr.24 x 1.25 x .031	3
65	M-S045074	18-3 SVT 2M Cord	1



Item	Part No.	Description	Qty
66	M-S018070	3/32 x 1 Dowel Pin	1
67	W-O2051073	B/O Drive Shaft	1
68	M-S045285	Sensor Rtro Rfict	3

Optional (220V only)			
Item	Part No.	Description	Qty
65	M-S037404	Eur Pow Cord IEC320	1
65	M-S037405	UK Power Cord IEC320	1