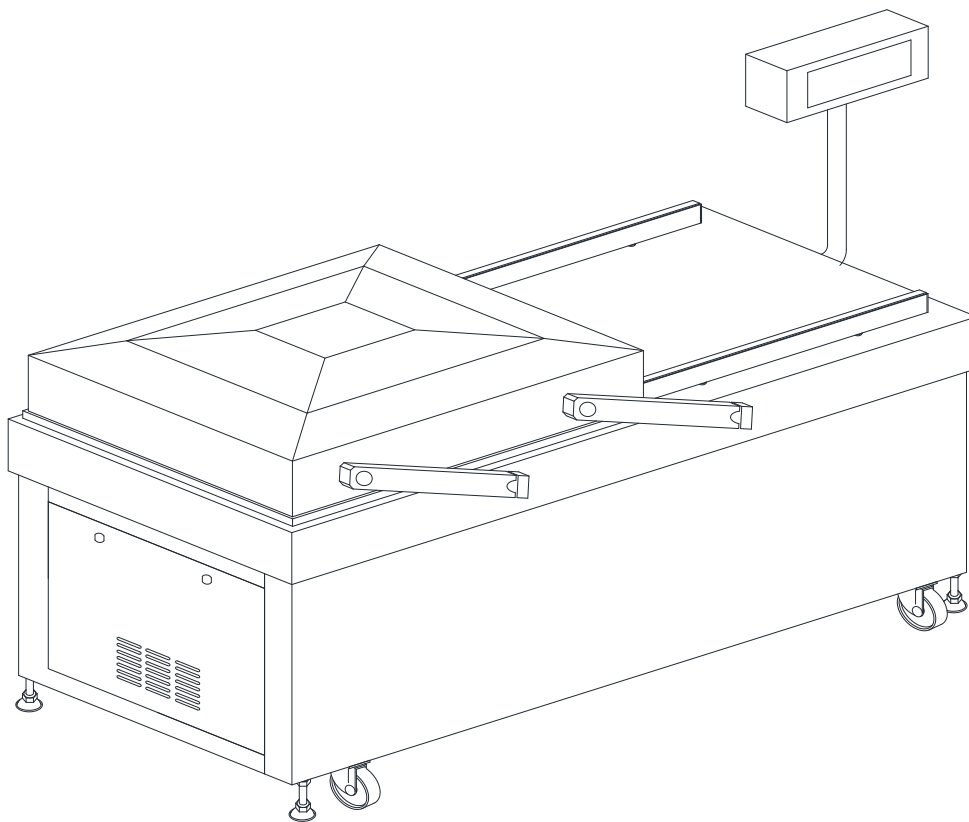


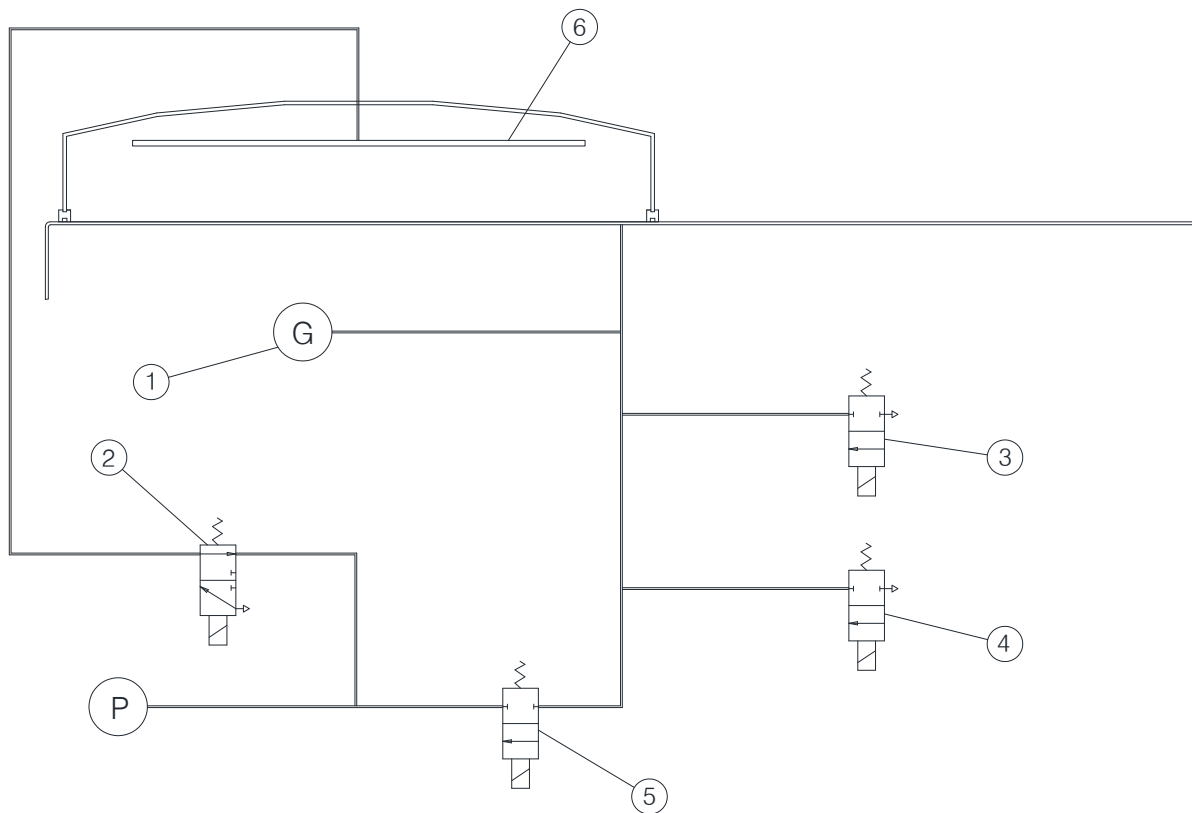
MVS-630 FFB

Parts Manual & Price List

2016, 2, 25

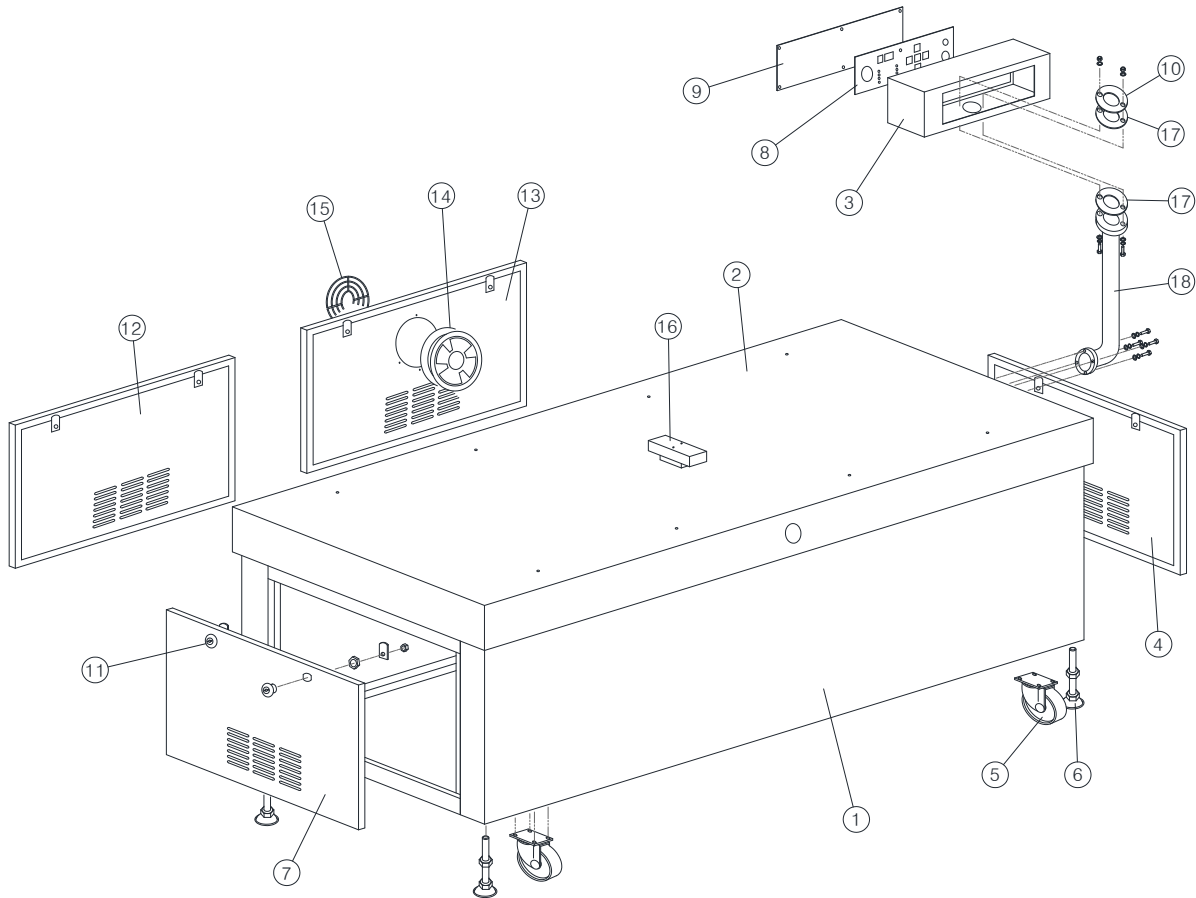


1. Pneumatic Diagram



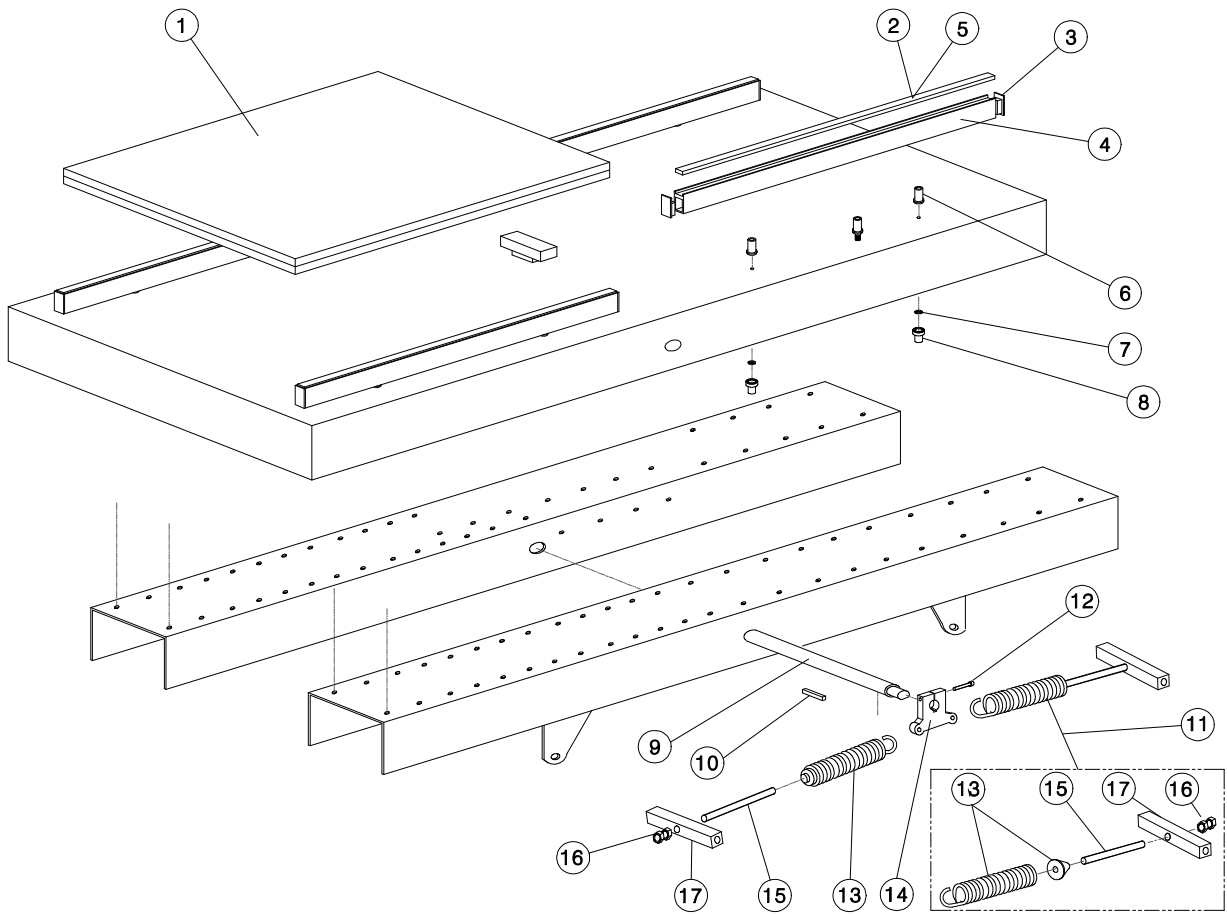
Item	Parts No	Description	Q'ty	Unit Price	Price	Remark
1	V8300101	Vacuum Gauge	1	US\$ 23.10	US\$ 23.10	
2	V8300102	Seal Valve	1	US\$ 53.46	US\$ 53.46	
3	V6300103	Soft Air Valve	1	US\$ 49.50	US\$ 49.50	
4	V8300103	Devac Valve	1	US\$ 69.30	US\$ 69.30	
5	V6300105	Vacuum Valve	1	US\$ 280.50	US\$ 280.50	
6	V6300106	Seal Bag	2	US\$ 51.00	US\$ 102.00	

2. Cabinet Part



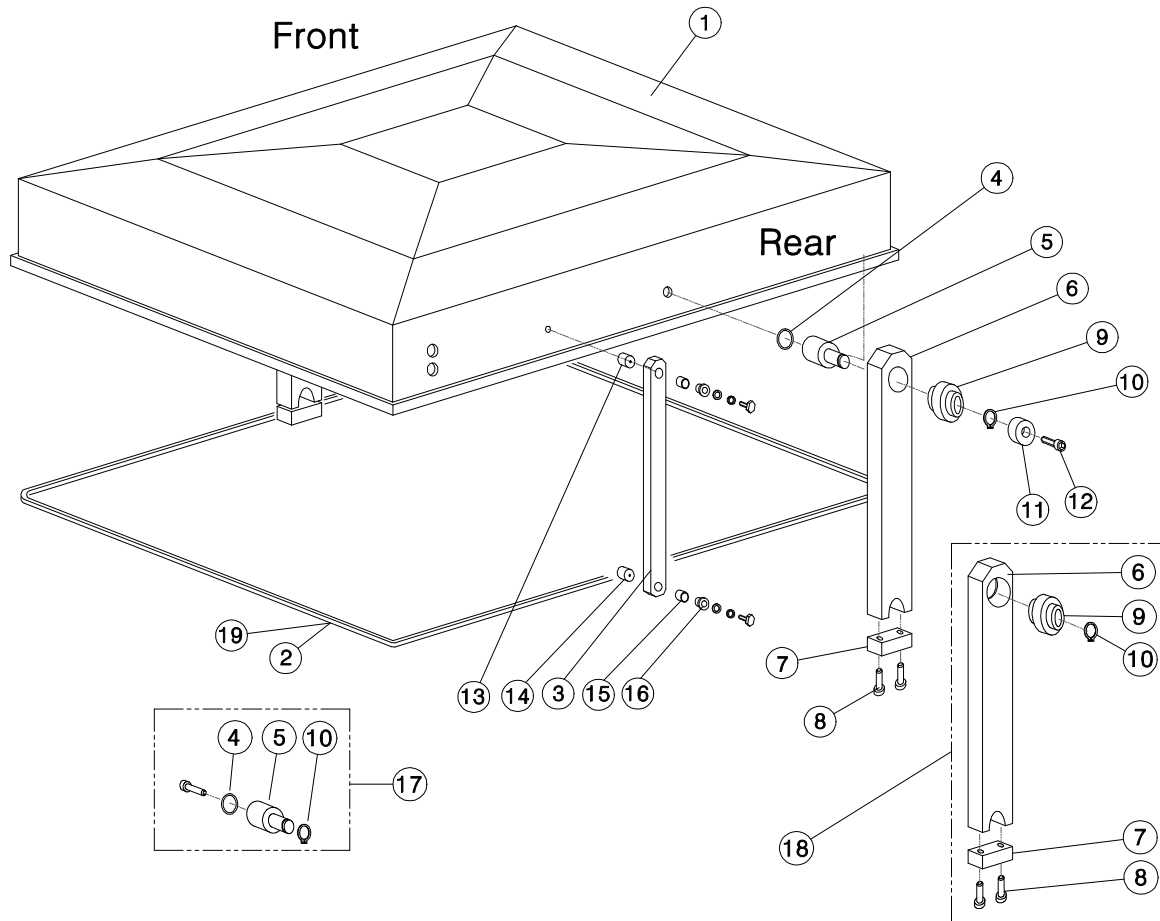
Item	Parts No	Description	Q'ty	Unit Price	Price	Remark
1	V6300201	Cabinet	1	US\$ 1,881.00	US\$ 1,881.00	
2	V6300202	Vacuum Chamber	1	US\$ 1,603.80	US\$ 1,603.80	
3	V8300203	Switch Box	1	US\$ 138.60	US\$ 138.60	
4	V6300204	Control Cover	1	US\$ 63.36	US\$ 63.36	
5	V6300205	Caster	4	US\$ 99.00	US\$ 396.00	
6	V8300206	Adjustable Foot & Nut	4	US\$ 10.23	US\$ 40.92	
7	V6300207	Pump Cover	1	US\$ 85.14	US\$ 85.14	
8	V8300208	Switch Plate	1	US\$ 39.60	US\$ 39.60	
9	V8300209	Switch Box Rear Cover	1	US\$ 15.84	US\$ 15.84	
10	V8300210	Switch Box Bush Cover	1	US\$ 5.94	US\$ 5.94	
11	V8300211	Cam Lock Assy	8	US\$ 3.30	US\$ 26.40	
12	V6300212	Control Rear Cover	1	US\$ 61.38	US\$ 61.38	
13	V6300213	Pump Rear Cover	1	US\$ 91.08	US\$ 91.08	
14	V8300214	Cooling Fan	1	US\$ 27.23	US\$ 27.23	
15	V8300215	Cooling Fan Cover	1	US\$ 3.80	US\$ 3.80	
16	V6300216	Cap	1	US\$ 39.60	US\$ 39.60	
17	V8300217	Switch Box Bush	2	US\$ 9.90	US\$ 19.80	
18	V8300218	Switch Box Column	1	US\$ 237.60	US\$ 237.60	

3. Vacuum Chamber Part



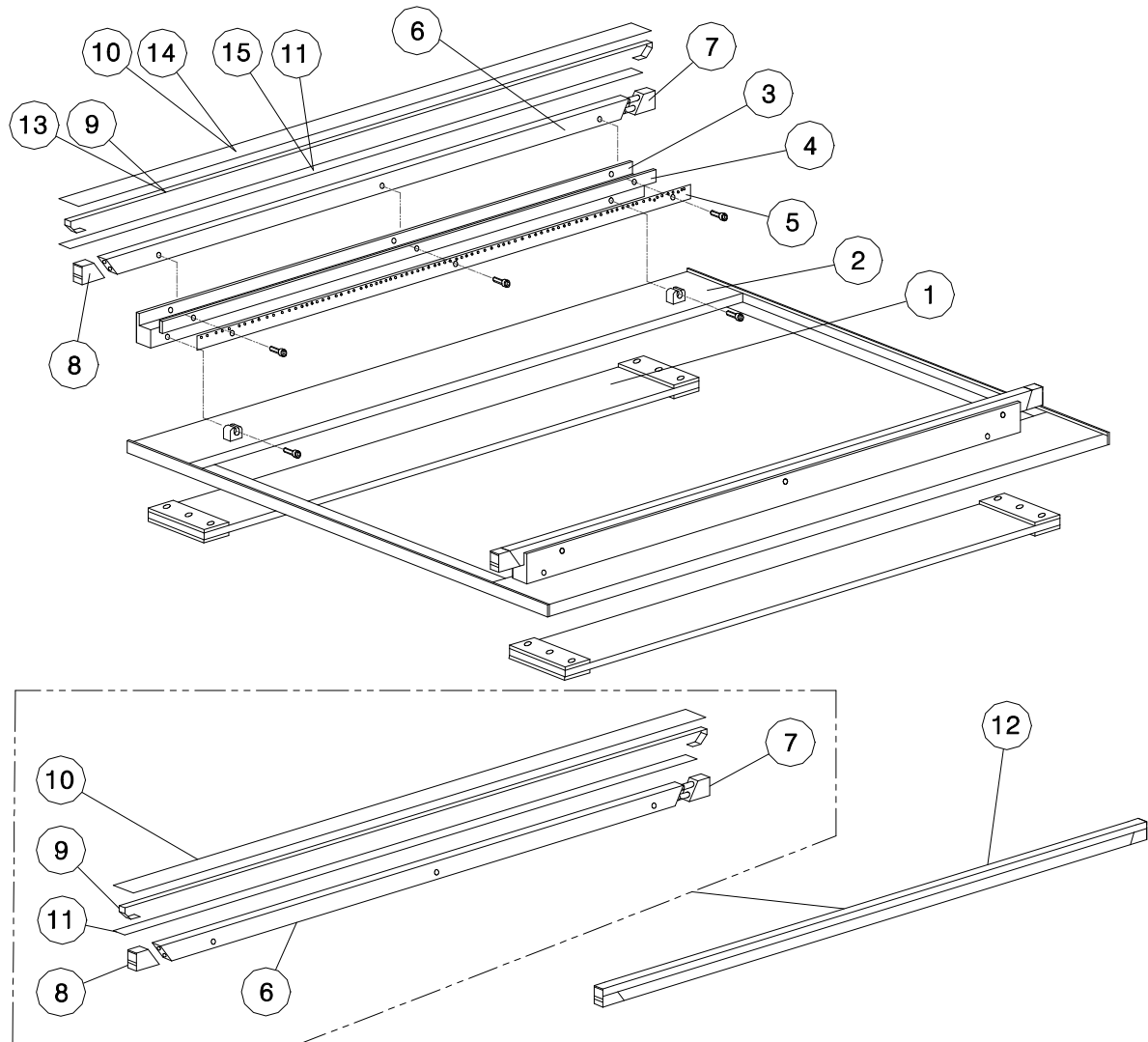
Item	Parts No	Description	Q'ty	Unit Price	Price	Remark
1	V6300301	Board	4	US\$ 52.87	US\$ 211.46	
2	V8300302	Silicone	2.6	US\$ 12.54	US\$ 32.60	640 x 4
3	V8300303	Silicone Holder Cap	8	US\$ 5.78	US\$ 46.20	
4	V6300304	Silicone Holder	4	US\$ 23.10	US\$ 92.40	
5	V8300305	Silicone - Bulk	25	US\$ 10.03	US\$ 250.75	Unit : M
6	V8301306	Holder Stud(STS)	8	US\$ 21.45	US\$ 171.60	
7	V8300307	O-ring	8	US\$ 0.13	US\$ 1.06	
8	V8300308	Nut	8	US\$ 13.20	US\$ 105.60	
9	V6300309	Shaft	1	US\$ 148.50	US\$ 148.50	
10	V6300310	Key	1	US\$ 4.82	US\$ 4.82	
11	V8300311	Spring Assy	2	US\$ 144.01	US\$ 288.02	
12	V8300312	Bolt & Nut	1	US\$ 0.66	US\$ 0.66	
13	V8300313	Spring	2	US\$ 110.55	US\$ 221.10	
14	V8300314	Upper Spring Support	1	US\$ 41.25	US\$ 41.25	
15	V8300315	All Thread Bolt	2	US\$ 4.65	US\$ 9.31	
16	V8300316	Nut	6	US\$ 0.23	US\$ 1.41	
17	V6300317	Lower Spring Support	2	US\$ 7.43	US\$ 14.85	

4. Lid Part



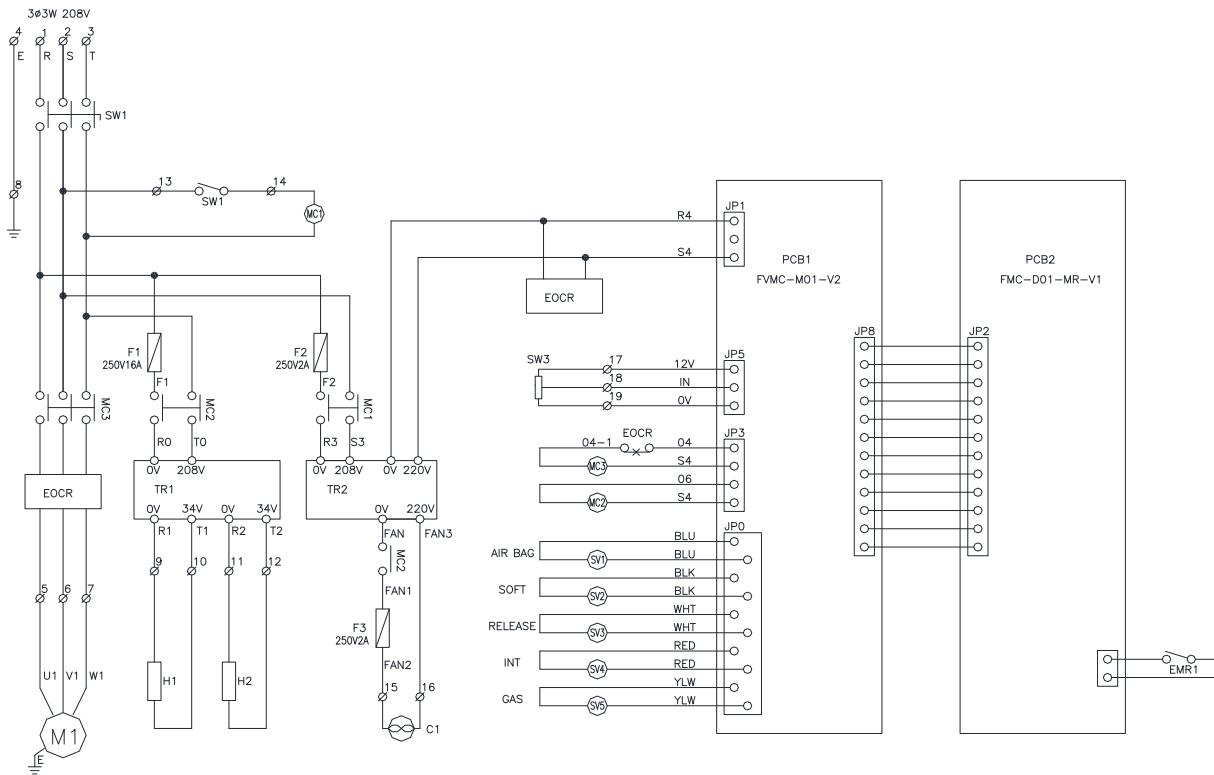
Item	Parts No	Description	Q'ty	Unit Price	Price	Remark
1	V6300401	Lid	1	US\$ 1,722.60	US\$ 1,722.60	
2	V8300402	Silicone Packing	3.1	US\$ 6.93	US\$ 21.48	3.1M
3	V6300403	Sub Arm	1	US\$ 21.45	US\$ 21.45	
4	V8300404	O-Ring	2	US\$ 0.17	US\$ 0.33	
5	V8300405	Bearing Shaft	2	US\$ 24.75	US\$ 49.50	
6	V6300406	Arm	2	US\$ 62.70	US\$ 125.40	
7	V8300407	Arm Fixed Block	2	US\$ 13.20	US\$ 26.40	
8	V8300408	Bolt	4	US\$ 0.50	US\$ 1.98	
9	V8300409	Bearing	2	US\$ 6.60	US\$ 13.20	
10	V8300410	Snap Ring	2	US\$ 0.29	US\$ 0.58	
11	V6300411	Washer	2	US\$ 5.78	US\$ 11.55	
12	V6300412	Bolt	2	US\$ 0.50	US\$ 0.99	
13	V6300413	Sub Arm Fixed Bar Top	1	US\$ 13.20	US\$ 13.20	
14	V6300414	Sub Arm Fixed Bar Bottom	1	US\$ 13.20	US\$ 13.20	
15	V6300415	DU Bushing	2	US\$ 0.41	US\$ 0.83	
16	V6300416	Sub Arm Bush	2	US\$ 5.78	US\$ 11.55	
17	V8300414	Bearing Shaft Kit	2	US\$ 25.84	US\$ 51.68	
18	V6300418	Arm Assy Kit	2	US\$ 83.79	US\$ 167.58	
19	V8300416	Silicone Packing - Bulk	25	US\$ 5.50	US\$ 137.50	Unit : M

5. Seal Part



Item	Parts No	Description	Q'ty	Unit Price	Price	Remark
1	V6300106	Seal Bag	2	US\$ 51.00	US\$ 102.00	
2	V6300502	Seal Bar Fixed Plate	1	US\$ 237.60	US\$ 237.60	
3	V6300503	Seal Bar Holder	2	US\$ 72.60	US\$ 145.20	
4	V6300504	Seal Bar Holder Plate	2	US\$ 9.90	US\$ 19.80	
5	V6300505	Film Support Plate	2	US\$ 14.04	US\$ 28.08	
6	V6300506	Seal Bar	2	US\$ 23.10	US\$ 46.20	
7	V8300507	Wire End Block Left Assy	2	US\$ 16.50	US\$ 33.00	
8	V8300508	Wire End Block Right Assy	2	US\$ 16.50	US\$ 33.00	
9	V8300509	Seal Wire	2	US\$ 1.47	US\$ 2.94	
10	V8300510	Seal Tape	2	US\$ 2.81	US\$ 5.61	
11	V8300511	Insulator Tape	2	US\$ 0.91	US\$ 1.82	
12	V6300512	Seal Bar Assy	2	US\$ 86.03	US\$ 172.06	
13	V8300513	Seal Wire - Bulk	25	US\$ 1.18	US\$ 29.50	Unit : M
14	V8300514	Seal Tape - Bulk	10	US\$ 2.25	US\$ 22.50	1 Roll
15	V8300515	Insulator Tape - Bulk	10	US\$ 0.73	US\$ 7.30	1 Roll

6. Electrical Diagram



Item	Parts No	Description	Q'ty	Unit Price	Price	Remark
SW1	V8300601	Main Switch	1	US\$ 37.13	US\$ 37.13	
SW2	V8300602	Selector Switch	1	US\$ 3.96	US\$ 3.96	
EOCR	V8300603	Over Load	1	US\$ 46.04	US\$ 46.04	
F1	V8300604	Fuse Holder & Fuse (16A)	1	US\$ 1.32	US\$ 1.32	
F2, F3	V8300605	Fuse Holder & Fuse (2A)	2	US\$ 1.32	US\$ 2.64	
MC1	V8300606	Matnetic Contactor(MC-9b)	1	US\$ 15.84	US\$ 15.84	
MC2	V8300607	Matnetic Contactor(MC-22b)	1	US\$ 26.07	US\$ 26.07	
MC3	V8300608	Matnetic Contactor(MC-32a)	1	US\$ 38.56	US\$ 38.56	
TR1	V8300609	Transformer(1.5KVA)	1	US\$ 264.00	US\$ 264.00	
TR2	V8300610	Transformer(200VA)	1	US\$ 64.52	US\$ 64.52	
PCB1	V8300613	Power PCB	1	US\$ 75.90	US\$ 75.90	
PCB2	V8300614	Control PCB	1	US\$ 69.30	US\$ 69.30	
EMR	V8300615	Emergency Switch	1	US\$ 3.14	US\$ 3.14	
SW3	V8300616	Proximituy Switch	1	US\$ 23.68	US\$ 23.68	