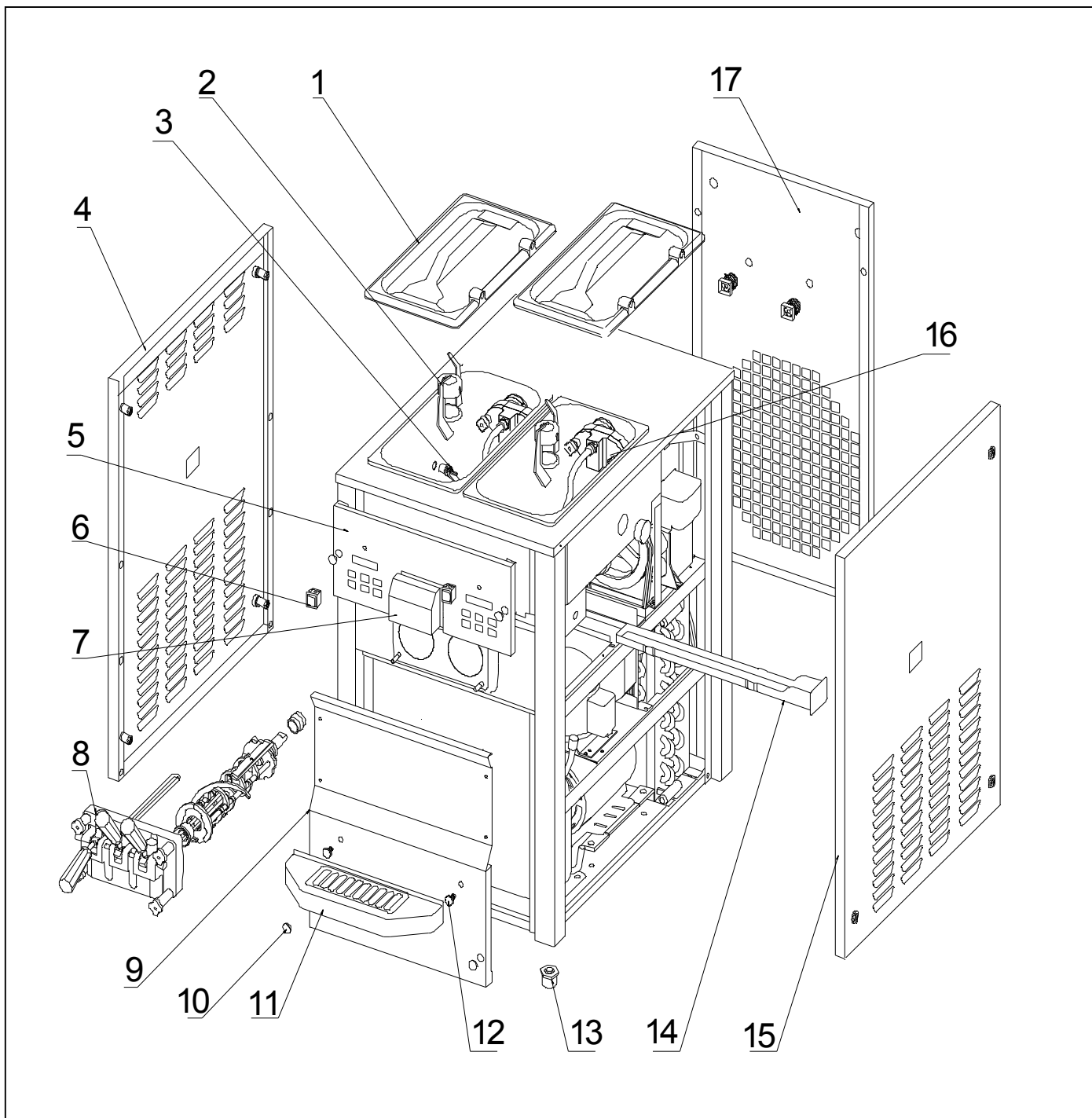
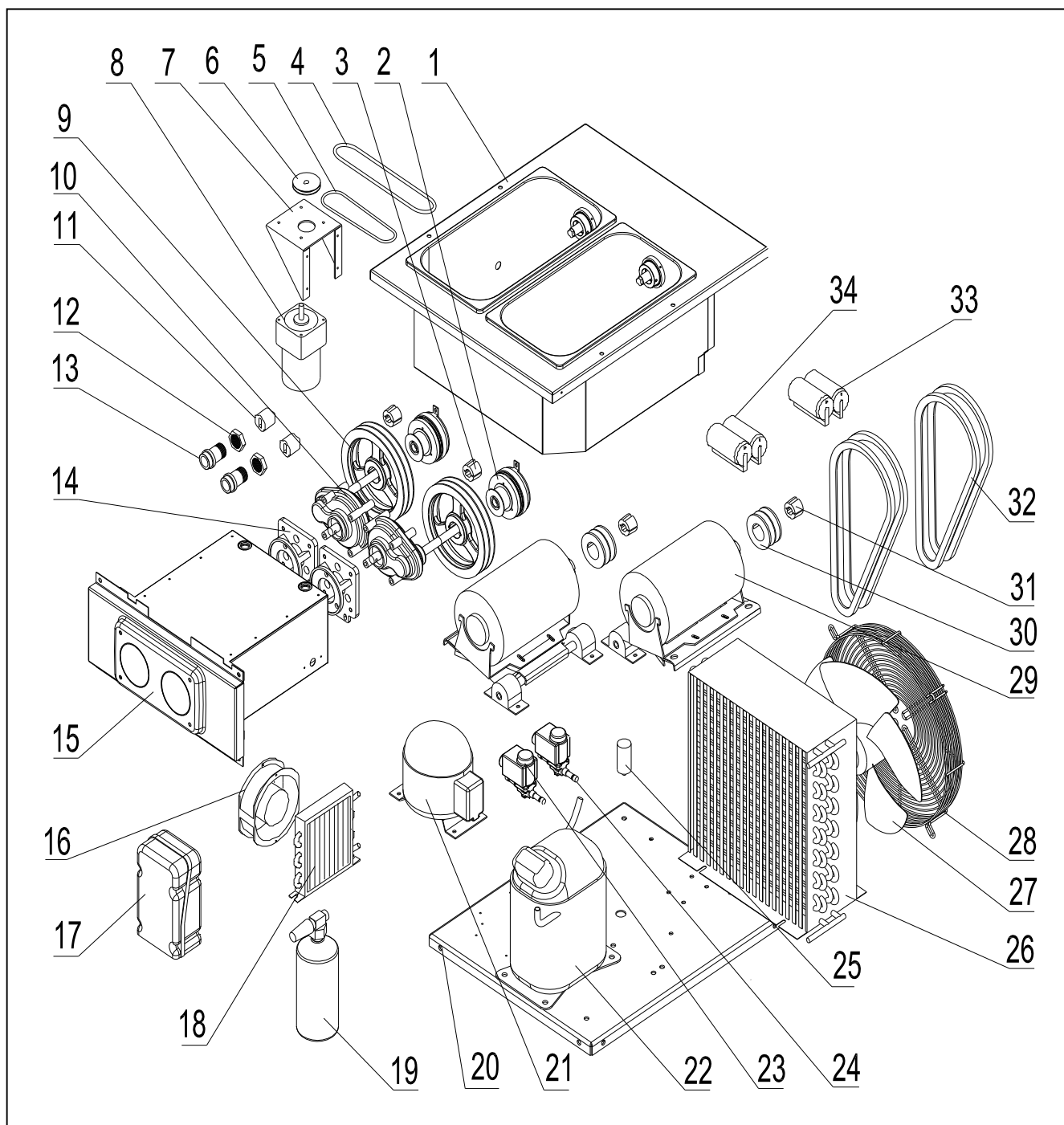


1. Final Assembly


1. Final Assembly

Item	Part Number	Description	Qty.
1	3.4.03.01.004	Top Cover – 378	2
2	2.1.4.02.012	Blade – Agitator, STD	2
3	3.1.03.04.009	Mix Low Sensor	2
4	2.3.4.18.008	Panel – Left	1
5	2.3.4.07.005	Panel - Upper Front	1
6	3.1.03.03.003	Power Switch, KCD2, 2-Position	2
7	3.4.07.07.004	Cover of Spigot Switch	1
8	2.1.1.15.0007	Dispensing Door Assembly - 6248	1
9	2.3.4.17.011	Panel - Lower Front	1
10	3.4.07.01.001	Snapper	6
11	3.4.04.01.002	Drip Tray – 225	1
12	3.6.39.004	Bolt – Drip Tray	2
13	3.3.05.03.001	Leg, 245M	4
14	3.4.04.02.001	Rear Drip Tray – 225	1
15	2.3.4.30.003	Panel – Right	1
16	2.1.1.13.0001	Air Pump Assembly	2
17	2.3.4.13.008	Panel – Rear	1

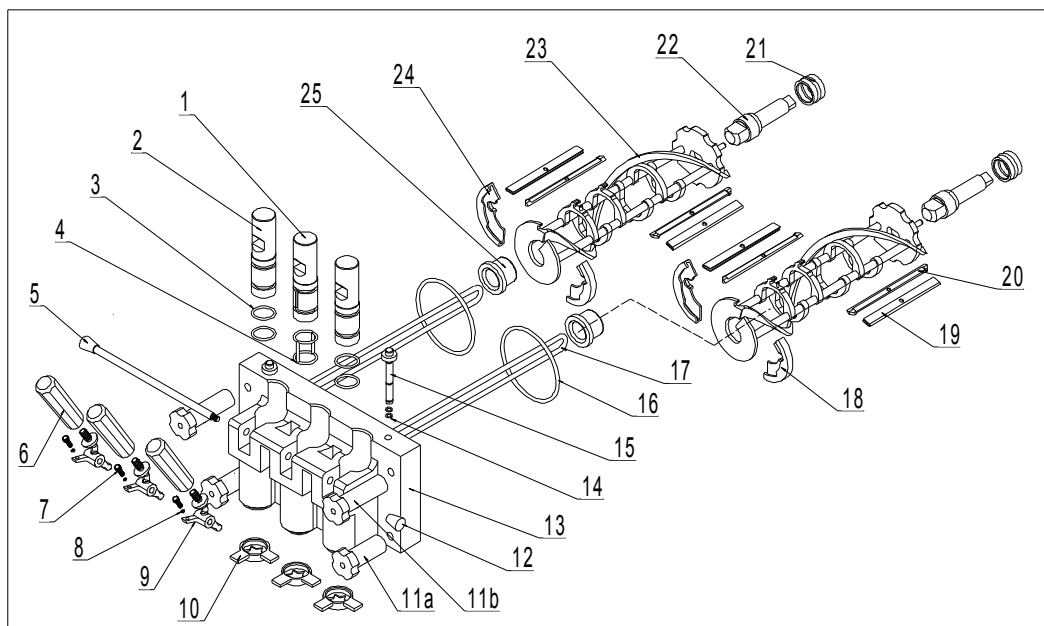
2. Interior



2. Interior

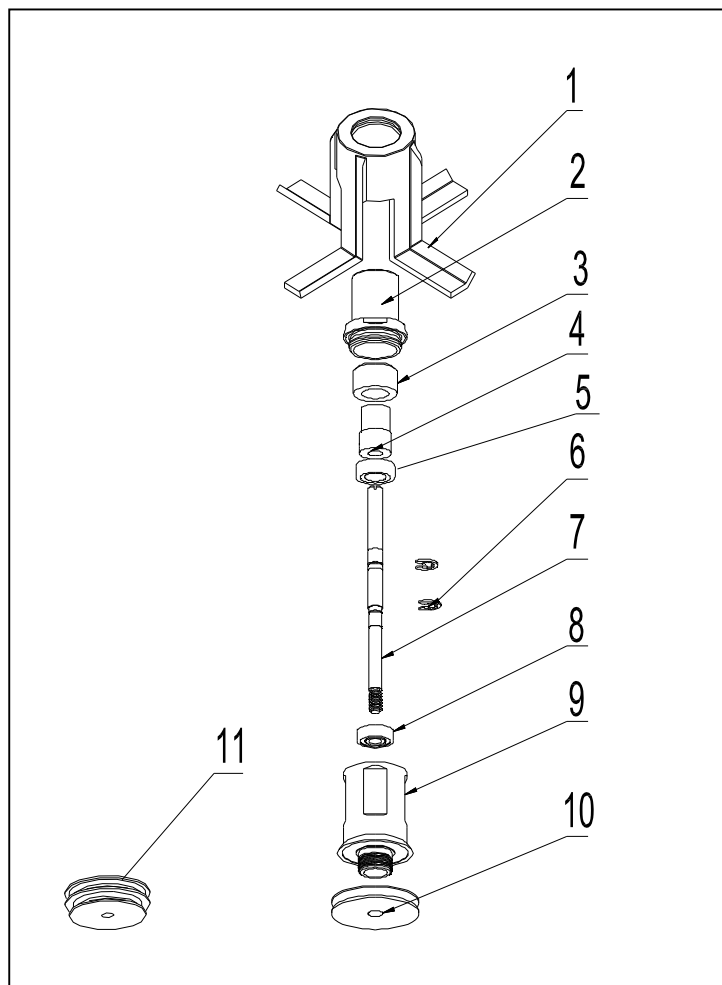
Item	Part Number	Description	Qty.
1	2.1.1.05.0001	Hopper Assembly	1
2	3.1.01.06.001	Micro-Clutch, MCS-1.2	2
3	3.3.04.01.005	Bushing – Gear Box Pulley, 1008-16.	2
4	2.1.4.08.003	Belt – Agitator, Between Hoppers, 600mm	1
5	2.1.4.08.023	Belt – Agitator, Motor to Double Pulley, 265mm	1
6	3.3.04.04.008	Pulley – Agitator Motor, 34mm.	1
7	2.3.4.38.007	Bracket – Agitator Motor – 248-378	1
8	3.3.01.01.001	Agitator Motor, YN80-25,220V, 1250/1500RPM.	1
9	3.3.04.02.007	Pulley – Gear Box, SPA182×2.	2
10	3.3.02.01.007	Gear Box, Single-Long with Micro Clutch.	2
11	3.3.02.04.001	Coupling – Drive – 248	2
12	3.3.02.02.010	Nut – Rear Shell Bearing	2
13	3.3.02.02.001	Rear Shell Bearing – Cylinder, 248	2
14	2.1.3.15.0002	Mount – Gear Box, 245	2
15	2.1.1.06.0012	Cylinder Assembly	1
16	3.2.03.01.001	Hopper Condenser Fan Motor –MAXAIR-15050	1
17	3.2.01.04.007	Accessories – Compressor - CAJ2464Z-TH	1
18	3.2.02.01.001	Condenser – Hopper, 0.7m ²	1
19	3.2.04.08.001	Liquid Receiver $\varnothing 76 \times 280$	2
20	2.2.4.01.0007	Chassis	1
21	3.2.01.01.001	Hopper Compressor – B38h	1
22	3.2.01.02.001	Compressor - CAJ2464Z-TH220V60HZ	1
23	3.2.04.04.002	Solenoid Valve Body, Castle 1068/3	2
24	3.2.04.04.015	Coil – Solenoid, HM3, 220V/8W.	2
25	3.2.03.04.001-2	Capacitor -Fan Motor Main, CBB60, 4uF/450VAC	1
26	3.2.02.01.007	Main Condenser, 10m ² Single.	1
27	3.2.03.04.001	Main Fan Motor, YWF4E-350S.	1
28	3.2.03.04.001-1	Fan Motor Cover	1
29	3.3.01.05.004	Motor – Beater, K56AC63F41, 900W, 220/50/1	2
30	3.3.04.02.001	Pulley – Motor, SPA63×2	2
31	3.3.04.01.005	Bushing – Motor Pulley, 1008-16.	2
32	3.3.03.01.006	Belt – Beater Motor, VXPA1207	4
33	3.1.02.22.009	Run Capacitor, 25uF, 370V.	2
34	3.1.02.22.061	Start Capacitor, 267.5uF, 330V.	2

3. Dispensing Door and Beater Assembly



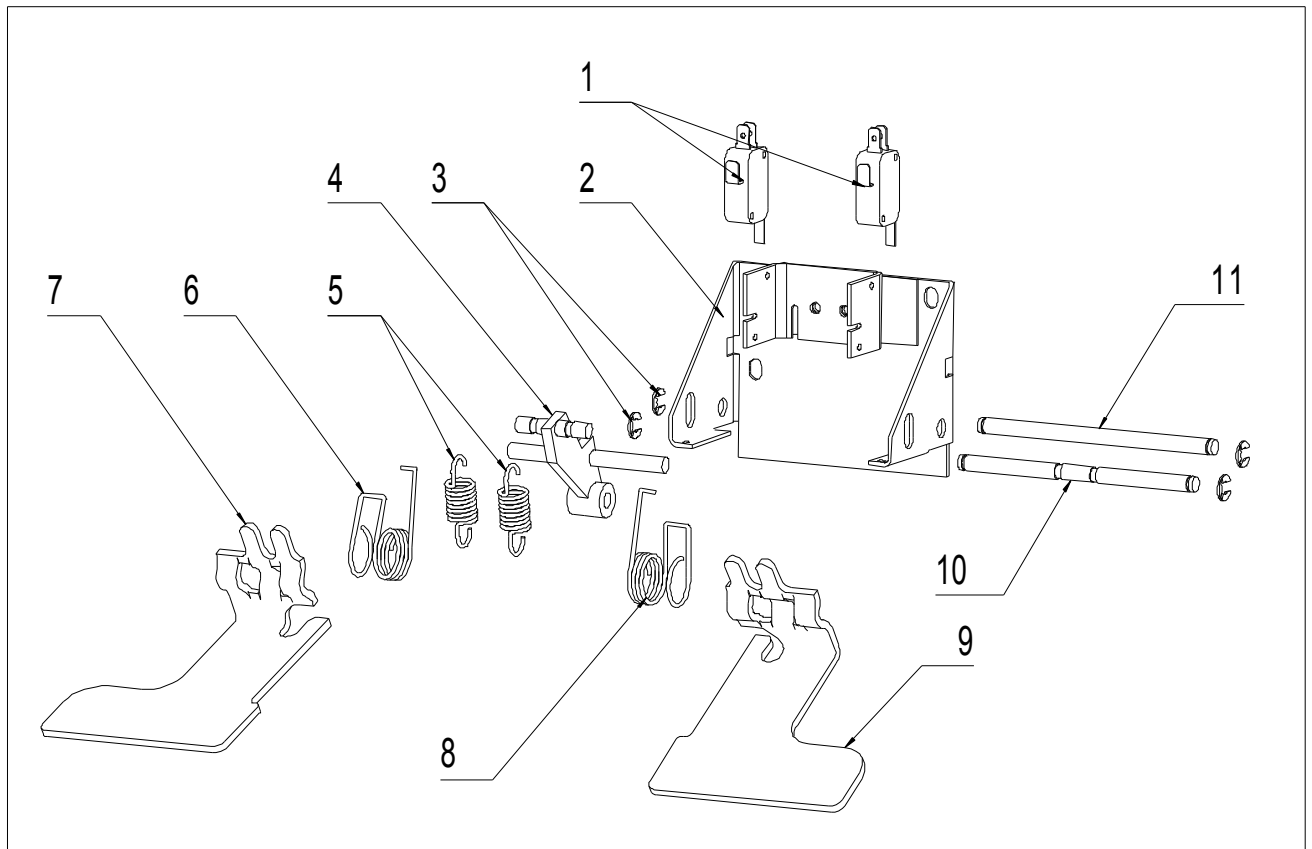
Item	Part Number	Description	Qty.
1	2.1.3.02.0003	Draw Valve – Middle, 225L	1
2	2.1.3.01.0009	Draw Valve – Side, 225L	2
3	3.4.08.01.011	Seal – Side Draw Valve, $\varnothing$ 19x3/3.15	4
4	3.4.08.01.019	Seal - Middle Draw Valve, $\varnothing$ 19x3x2	1
5	2.1.3.27.0002	Dispensing Retention – 248	1
6	3.4.05.01.001	Dispensing Handle	3
7	3.6.39.009	Screw – Handle Adjustment – 248	3
8	3.4.08.01.012	O-ring $\varnothing$ 3x1.5	3
9	2.1.3.26.0001	Dispensing Handle Seat – 248	3
10	3.4.05.03.005	Design Cap, R1, Large	3
11a	3.4.05.02.001	Attaching Nuts – Short	2
11b	3.4.05.02.002	Attaching Nuts – Long	2
12	2.1.3.27.0025	Retention Nut	1
13	2.1.3.14.0003	Dispensing Door – 248	1
14	3.4.08.01.013	O-ring - Plug-Prime $\varnothing$ 9x1.9/2.0	2
15	2.1.3.02.0015	Plug-Prime – 378	2
16	3.4.08.02.007	Seal - Dispensing Door, 248	2
17	2.1.1.11.0001	Beater Rod – 218	2
18	3.4.01.02.002	Shoe – Right, Small	2
19	3.4.02.01.002	Blade-Scraper-Plastic, Small	4
20	2.3.4.04.001	Clip-Scraper, Small	4
21	3.4.07.05.002	Seal – Beater Shaft 28*38*22	2
22	2.1.3.25.0001	Beater Drive Shaft, 248	2
23	2.1.1.10.0002	Beater, 248	2
24	3.4.01.01.002	Shoe – Left, Small	2
25	3.4.01.03.001	Front Bearing, 218	2

4. Hopper Agitator



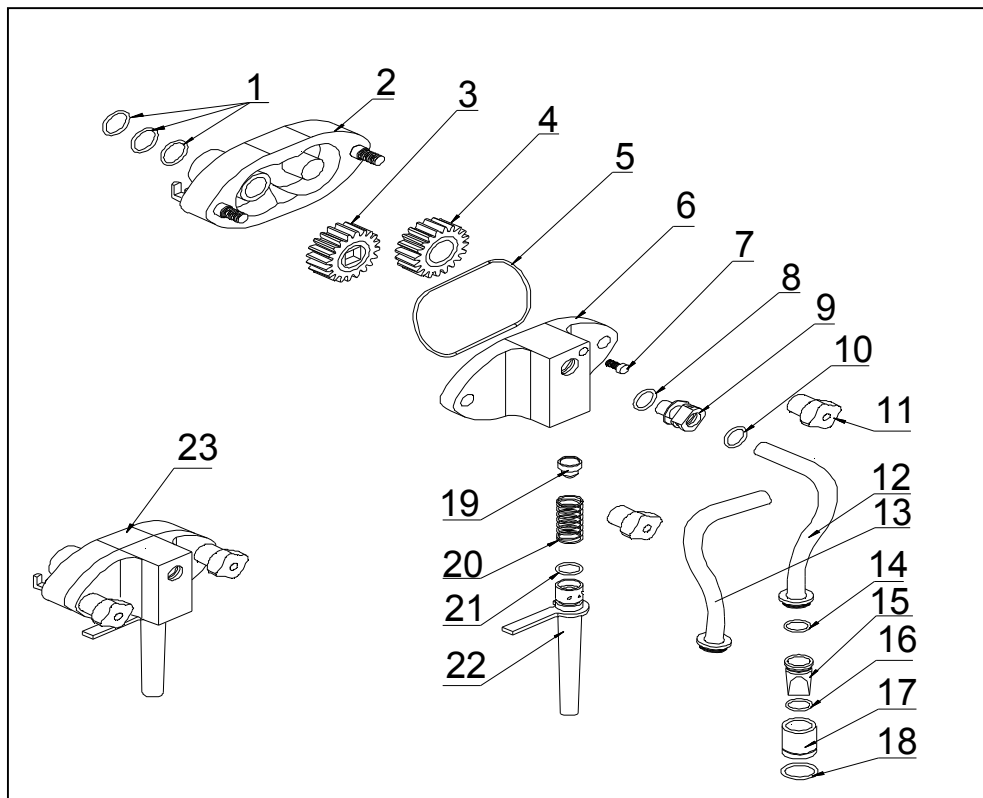
Item	Part Number	Description	Qty.
1	2.1.1.23.0002	Blade – Agitator, STD	2
2	2.1.4.02.005	Cap – Drive Shaft Housing	2
3	2.1.4.02.002	Magnet	2
4	2.1.4.02.003	Shaft – Magnet	2
5	3.3.02.07.003	Bearing – Upper, S6000Z	2
6	3.6.34.003	Lock Ring, $\varnothing$ 8	4
7	2.1.3.42.0001	Shaft – Spin, 248	2
8	3.3.02.07.004	Bearing – Lower, S609Z	2
9	2.1.4.02.001	Drive Shaft Housing	2
10	2.1.4.02.015	Pulley – Agitator, away from motor	1
11	2.1.4.02.016	Pulley – Agitator, close to motor	1

5. Draw Switch Assembly



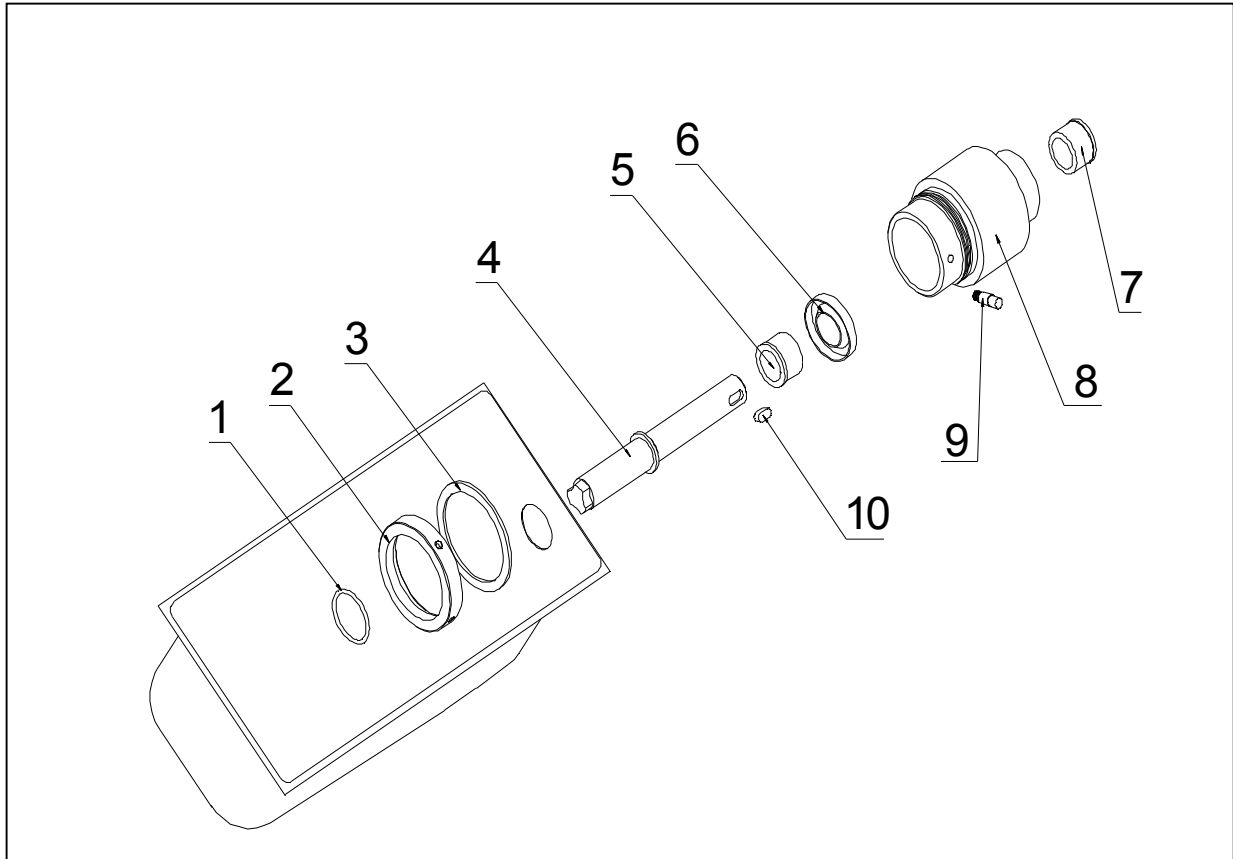
Item	Part Number	Description	Qty.
1	3.1.03.01.004	Switch – Draw, KW-7-9	2
2	2.1.1.19.0010	Bracket – Draw Switch, 378	1
3	3.6.34.002	Lock Ring, $\varnothing 6$	4
4	2.1.1.19.0006	Frame - Spring	1
5	3.6.02.002	Spring – Draw Switch, 378	2
6	3.6.01.001	Spring - Return Left	1
7	2.1.4.05.011	Arm - Return Left	1
8	3.6.01.011	Spring - Return Right	1
9	2.1.4.05.012	Arm - Return Right	1
10	2.1.4.05.001	Rod – Front	1
11	2.1.4.05.002	Rod - Rear	1

6. Air Pump Assembly



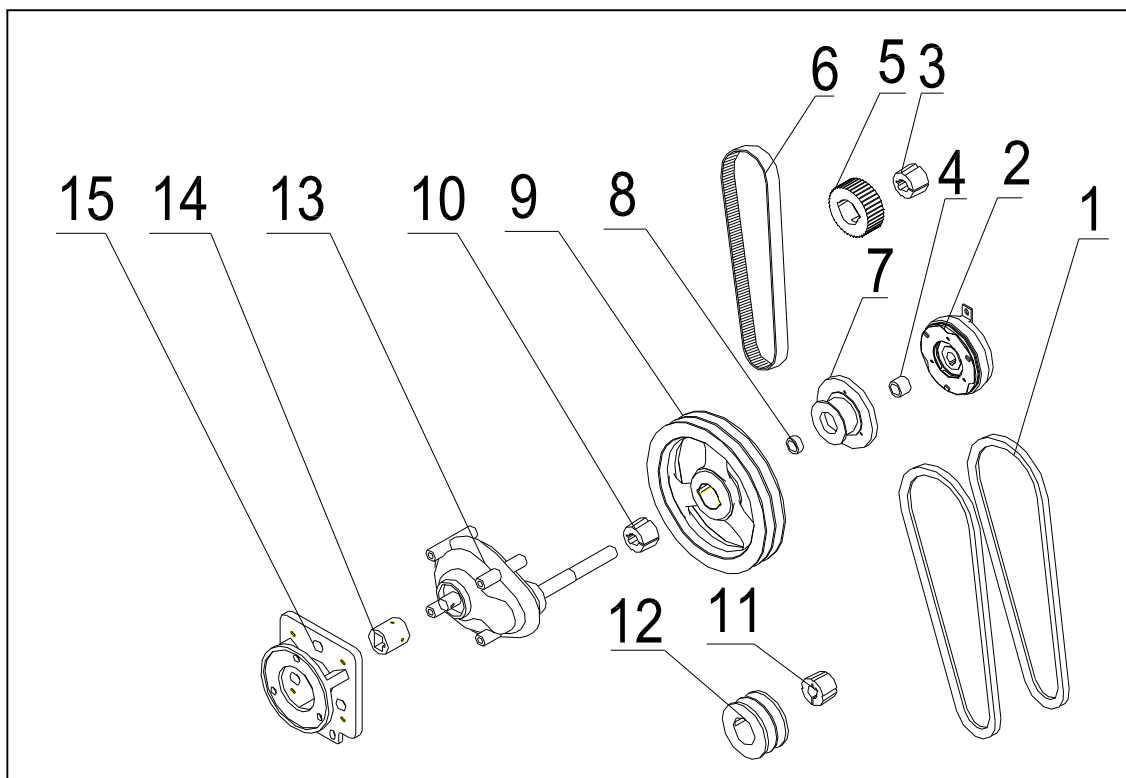
Item	Part Number	Description	Qty.
1	3.4.08.01.025	Seal $\varnothing$ 15.8 $\times$ 2.4	6
2	2.1.4.01.004	Air Pump Shell	2
3	2.1.4.01.013	Driving Gear	2
4	2.1.4.01.012	Driven Gear	2
5	3.4.08.01.004	Seal – Pump Cover	2
6	2.1.4.01.003	Air Pump Cover	2
7	2.1.4.01.029	Lock Nut	2
8	3.4.08.01.003	Seal $\varnothing$ 13.5 $\times$ 2.5	2
9	2.1.4.01.023	Connect Tube	2
10	3.4.08.01.008	Seal $\varnothing$ 11.5 $\times$ 2.5	2
11	2.1.4.01.002	Air Pump Attaching Bolts	4
12	2.1.4.01.042	Discharge Tube - Right	1
13	2.1.4.01.041	Discharge Tube - Left	1
14	3.4.08.01.003	Seal $\varnothing$ 13.5 $\times$ 2.5	2
15	2.1.4.01.035	Check Valve	2
16	3.4.08.01.023	Seal $\varnothing$ 11x1.8	2
17	2.1.4.01.024	Connect Tube - Down	2
18	3.4.08.01.003	Seal $\varnothing$ 13.5 $\times$ 2.5	2
19	3.4.07.06.003	Plug – Suction Tube	2
20	3.6.03.003	Spring – Suction Tube	2
21	3.4.08.01.003	Seal $\varnothing$ 13.5 $\times$ 2.5	2
22	2.1.4.01.048	Suction Tube – 180mm D	2
23	2.1.1.13.0001	Air Pump Assembly	2

7. Pump Drive Shaft Assembly



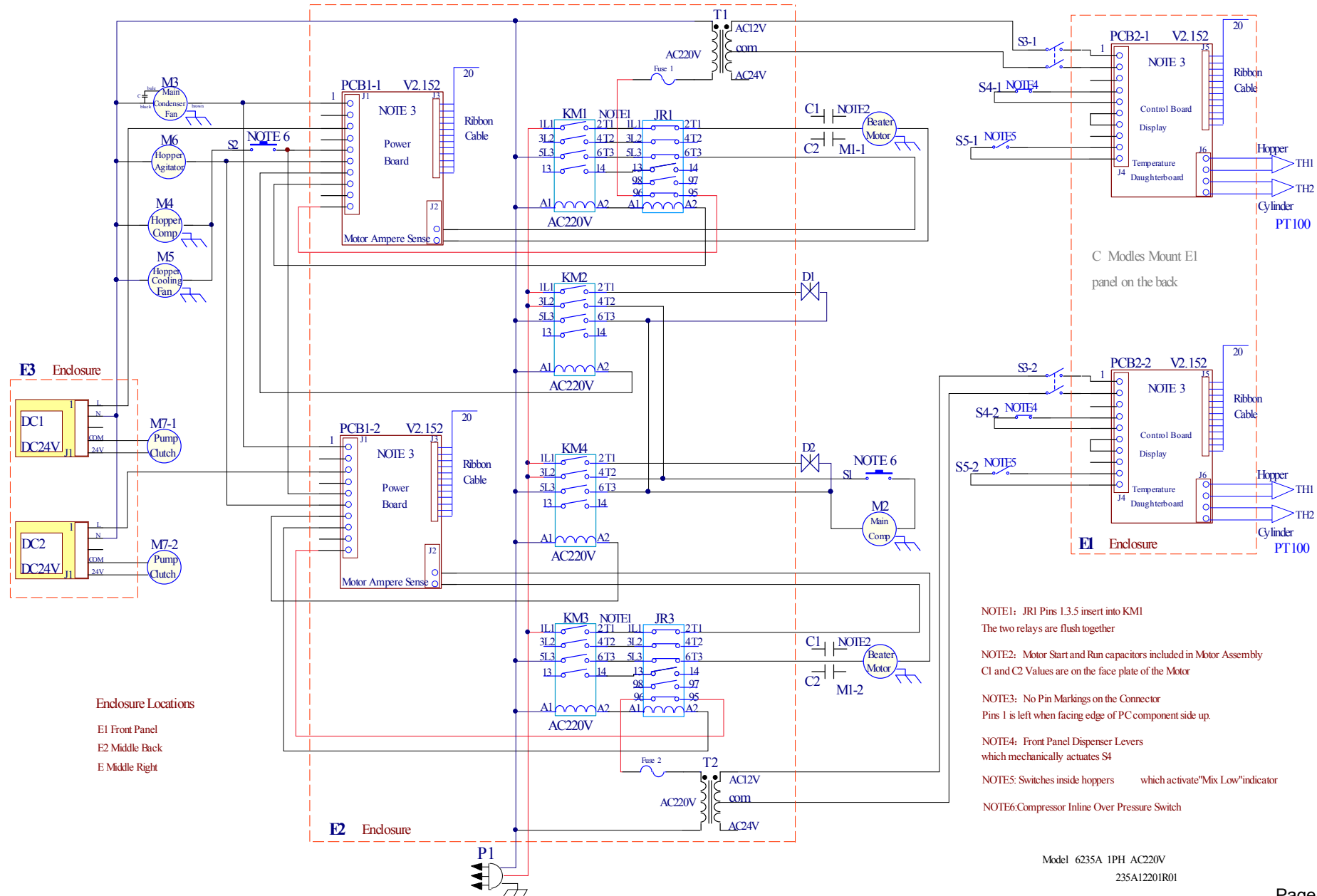
Item	Part Number	Description	Qty.
1	3.4.08.03.010	Nylon Ring – Pump Shaft	2
2	2.1.4.01.016	Nut – Pump Seat	2
3	3.4.08.03.012	Nylon Ring – Pump Seat	2
4	2.1.4.01.018	Drive Shaft - Pump	2
5	3.3.02.06.001	Oil Bearing - Front	2
6	3.3.02.09.002	Oil Seal, 6203-17×30×5	2
7	3.3.02.06.001	Oil Bearing - Back	2
8	2.1.4.01.017	Air Pump Seat	2
9	3.6.39.010	Lock Pin	2
10	3.6.33.002	Flat Key, 5×5×10	2

8. Pump Drive Chain



Item	Part Number	Description	Qty.
1	3.3.03.01.006	Belt – Beater Motor, V Belt, XPA1207.	4
2	3.1.01.06.001	Micro-Clutch, MCS-1.2	2
3	3.3.04.01.005	Bushing – Pump Pulley, 1008-16.	2
4	3.3.04.06.001	Bushings – Micro Clutch #1	2
5	3.3.04.03.001	Pulley – Air Pump, 63-5M-1008	2
6	3.3.03.02.001	Belt – Air Pump, 5M665	2
7	3.3.04.03.002	Pulley – Micro Clutch, 50-5M	2
8	3.3.04.06.002	Bushing – Micro Clutch #2	2
9	3.3.04.02.007	Pulley – Gear Box, SPA182×2.	2
10	3.3.04.01.005	Bushing – Gear Box Pulley, 1008-16.	2
11	3.3.04.01.005	Bushing – Beater Motor Pulley, 1008-16.	2
12	3.3.04.02.001	Pulley – Motor, SPA63×2	2
13	3.3.02.01.007	Gear Box, Single-Long with Micro Clutch.	2
14	3.3.02.04.001	Coupling – Drive – 248	2
15	2.1.3.15.0002	Mount – Gear Box, 245	2

9. Electrical Wiring Diagram and Components



9. Electrical Wiring Diagram and Components

Item	Part Number	Description	QTY.
M1	3.3.01.05.004	Motor – Beater, 900W, 220/50/1	2
M2	3.2.01.02.001	Compressor - CAJ2464Z 220V50HZ	1
M3	3.2.03.04.001	Main Fan Motor, YWF4E-350S.	1
M4	3.2.01.01.001	Hopper Compressor – B38h, 220V/50Hz	1
M5	3.2.03.01.001	Hopper Condenser Fan Motor –MAXAIR-15050	1
M6	3.3.01.01.001	Agitator Motor, YN80-25, 220V, 1250/1500RPM	1
M7	3.1.01.06.001	Micro Clutch, MCS-1.2	2
D	3.2.04.04.015	Coil – Solenoid, HM3, 220V/8W	2
JR	3.1.01.02.011	Thermal Overload Relay, 3RU6116-1GBO, 4.5-6.3A	2
KM	3.1.01.01.010	Contactor – Siemens 3RT6017-1AN21, 220V	4
T	3.1.01.04.002	Transformer - 50W	2
TH	3.1.02.13.020	Thermostat, PT100, Blue	4
PC1	2.2.1.01.0007	Power Board, V2.152.	2
PC2	2.2.1.01.0004	Microprocessor Control Board, V2.152.	2
DC	3.1.01.05.004	Power - Micro-Clutch,S-C35-24,100-240V/47-63HZ	2
S1/S2	3.2.04.06.002	Pressure Switch, 2.4-3.2 Mpa	2
S3	3.1.03.03.003	Power Switch, KCD2, 2-Position.	2
S4	3.1.03.01.004	Switch – Draw, KW-7-9	2
S5	3.1.03.04.009	Mix Low Sensor	2
F	3.1.02.08.002	Fuse, Transformer, 0.5A	2

10. Accessories

Item	Part Number	Description	Qty.
1	3.7.15.002	Lubricant	1
2	3.4.07.01.002	Tool - O-Ring Removal	1
3	8.1.06.001	Tune up kit – 6235A	1
4	3.7.24.001	Brush - White	1
5	3.7.24.002	Brush - $\phi 25 \times 70$ White	1
		Brush - $\phi 38 \times 80$ White	1
		Brush - $\phi 25 \times 60$ Black	1
		Brush - $\phi 3 \times 25$ White	1
		Brush - $\phi 10 \times 25$ Double	1
		Brush - $\phi 13 \times 77$ White	1
6	3.7.25.001	Pail (Optional)	1
7	2.3.4.34.016	Air Chute – 6235	1