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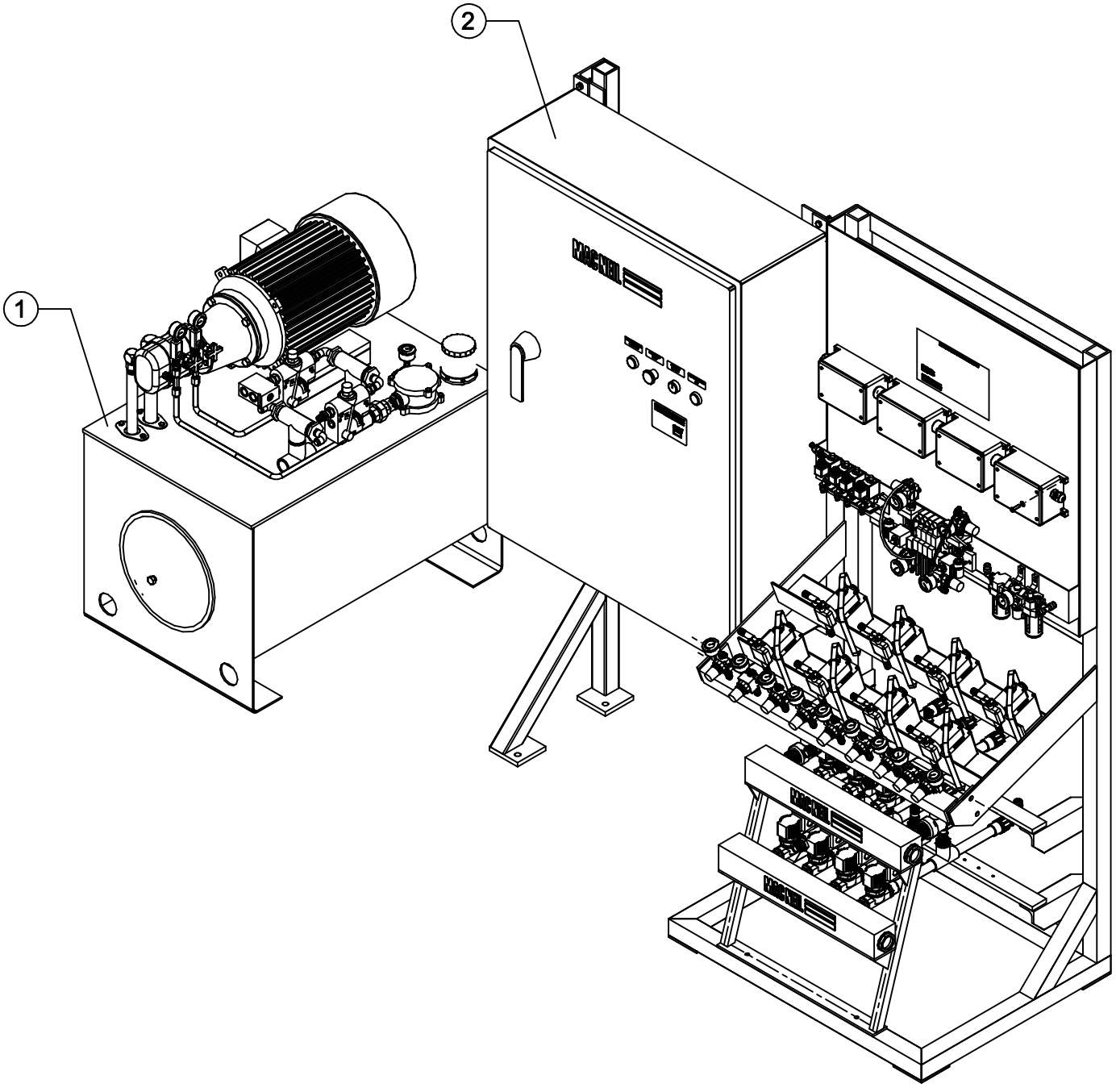
WCC-S2
WASH CONTROL CENTER
SOFTLINE
PARTS LIST



MACNEIL WASH SYS.

WCC-S2
WASH CONTROL CENTER (SOFTLINE)

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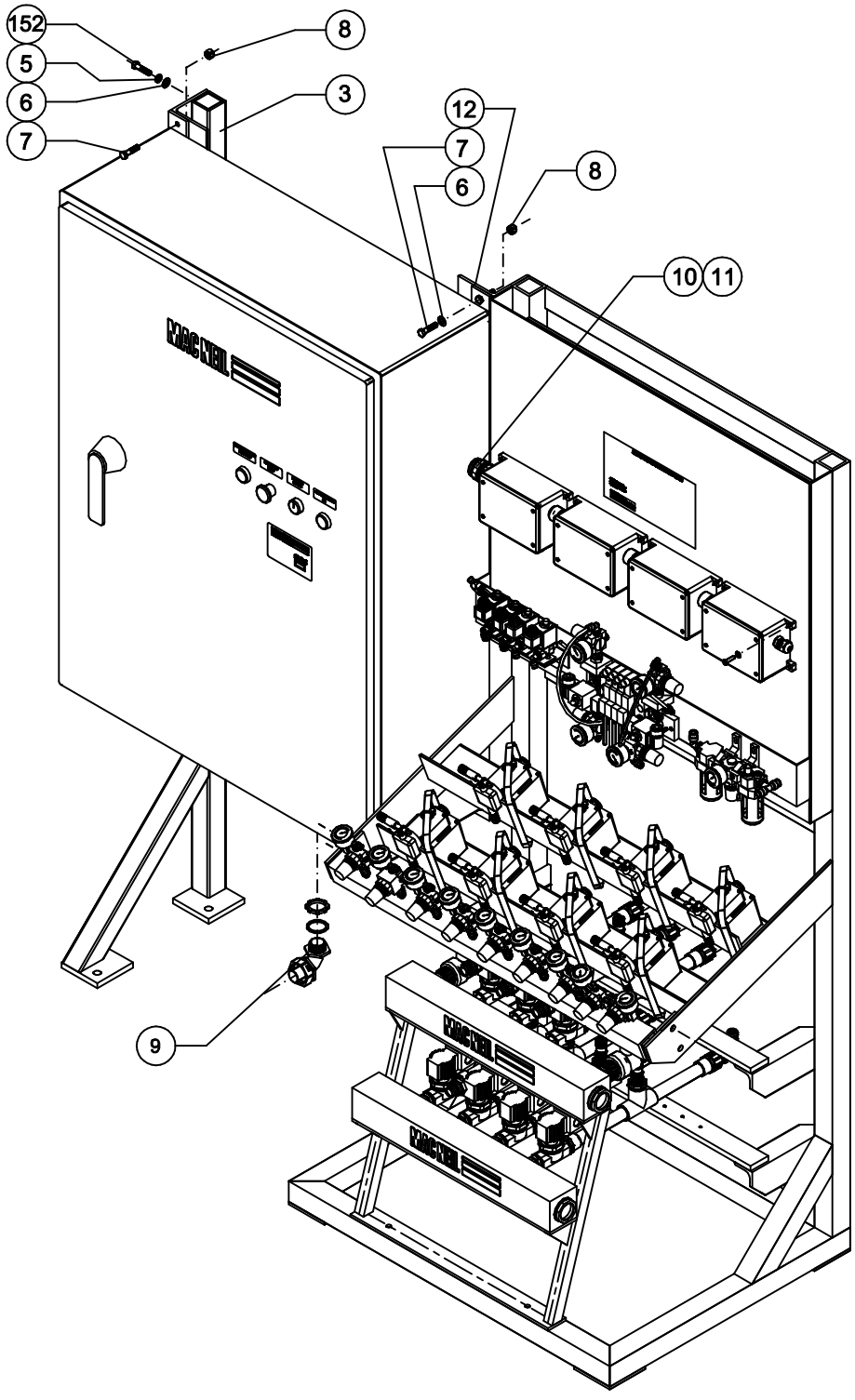

WCC-S2
WASH CONTROL CENTER (SOFTLINE)

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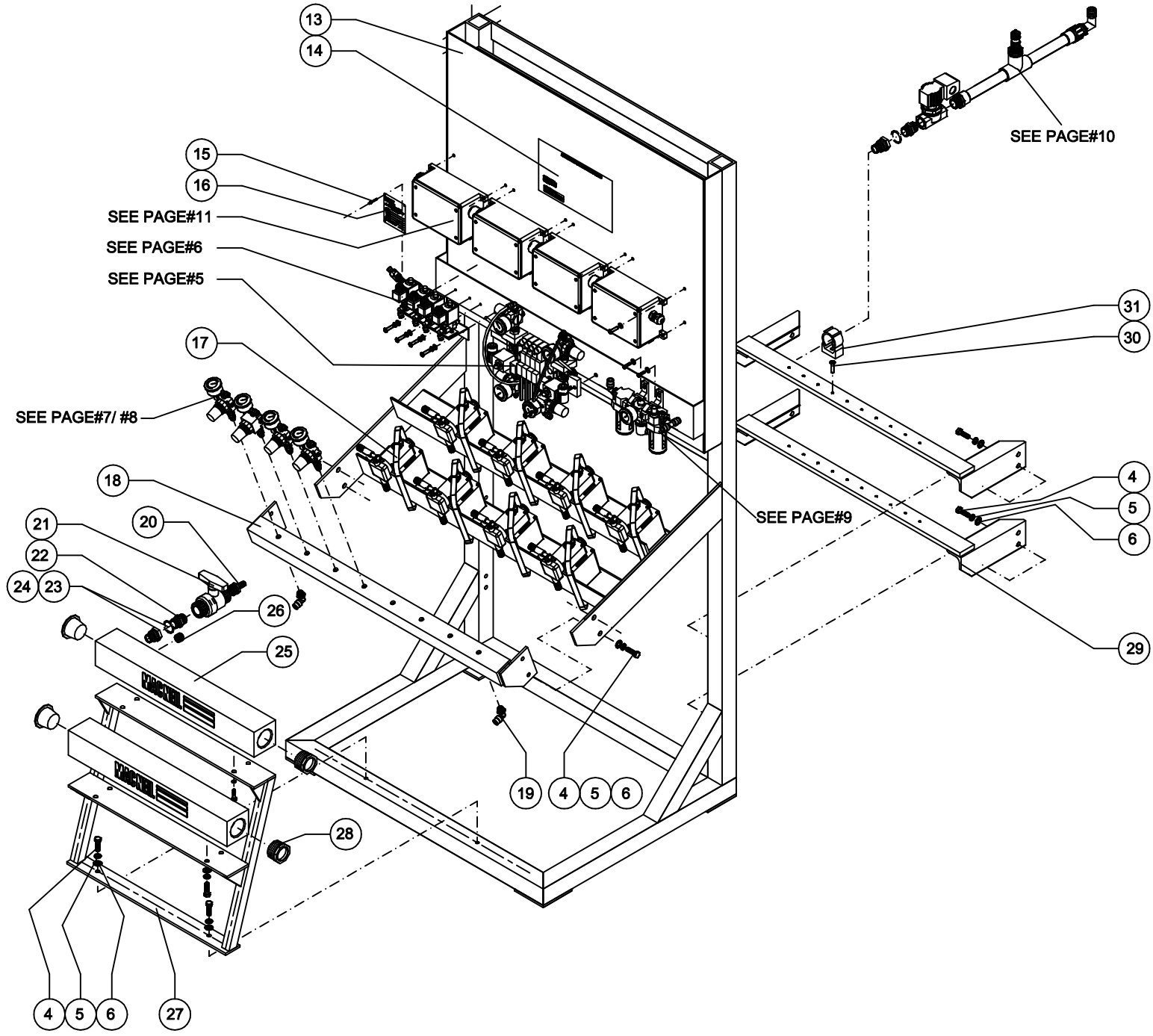
PAGE #2

WCC AIR/WATER CONTROL PANEL-FRONT VIEW



MACNEIL WASH SYS.

WCC-S2
WASH CONTROL CENTER (SOFTLINE)

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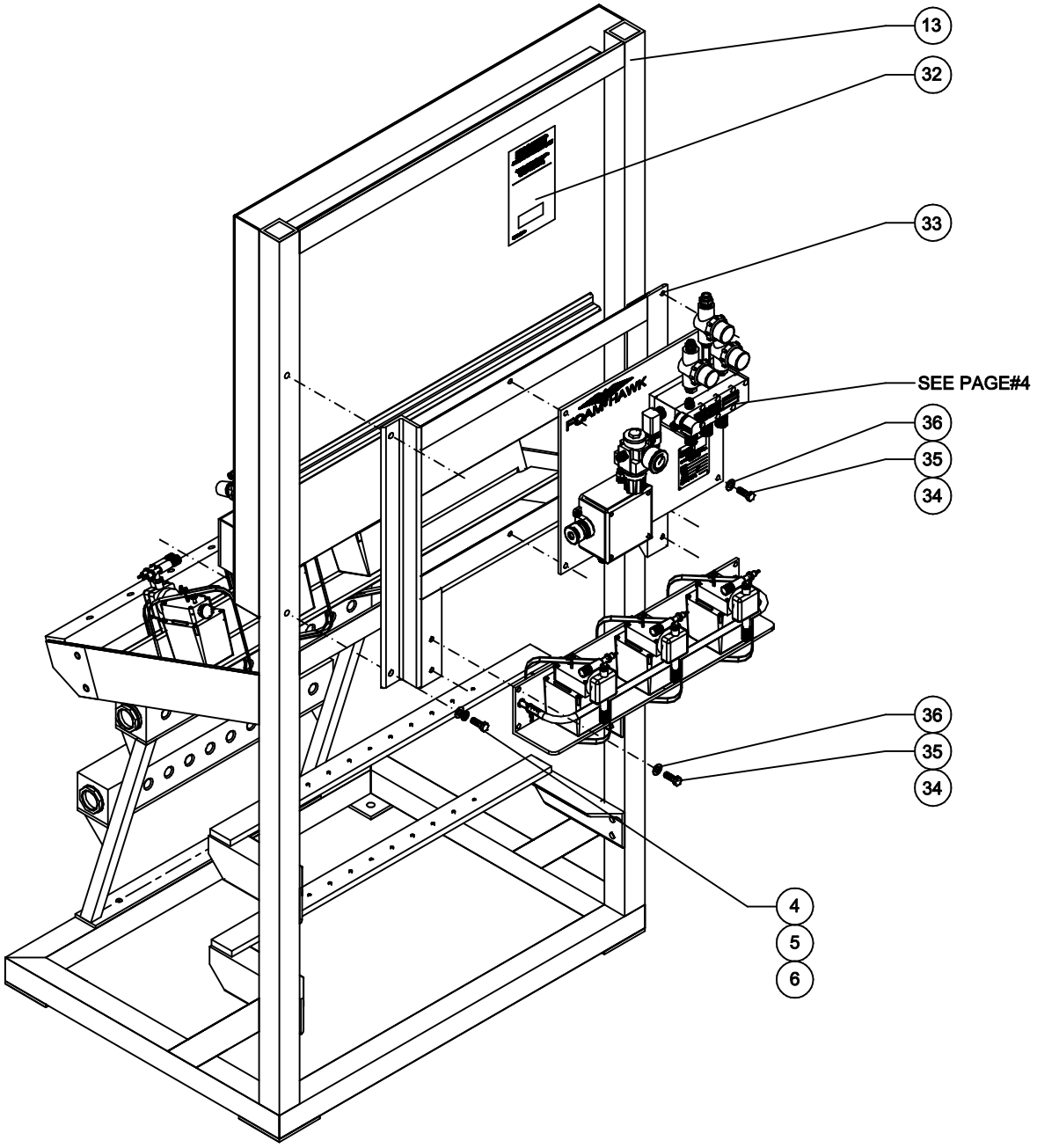
PAGE #3

WCC AIR/WATER CONTROL PANEL-BACK VIEW



MACNEIL WASH SYS.

WCC-S2
WASH CONTROL CENTER (SOFTLINE)

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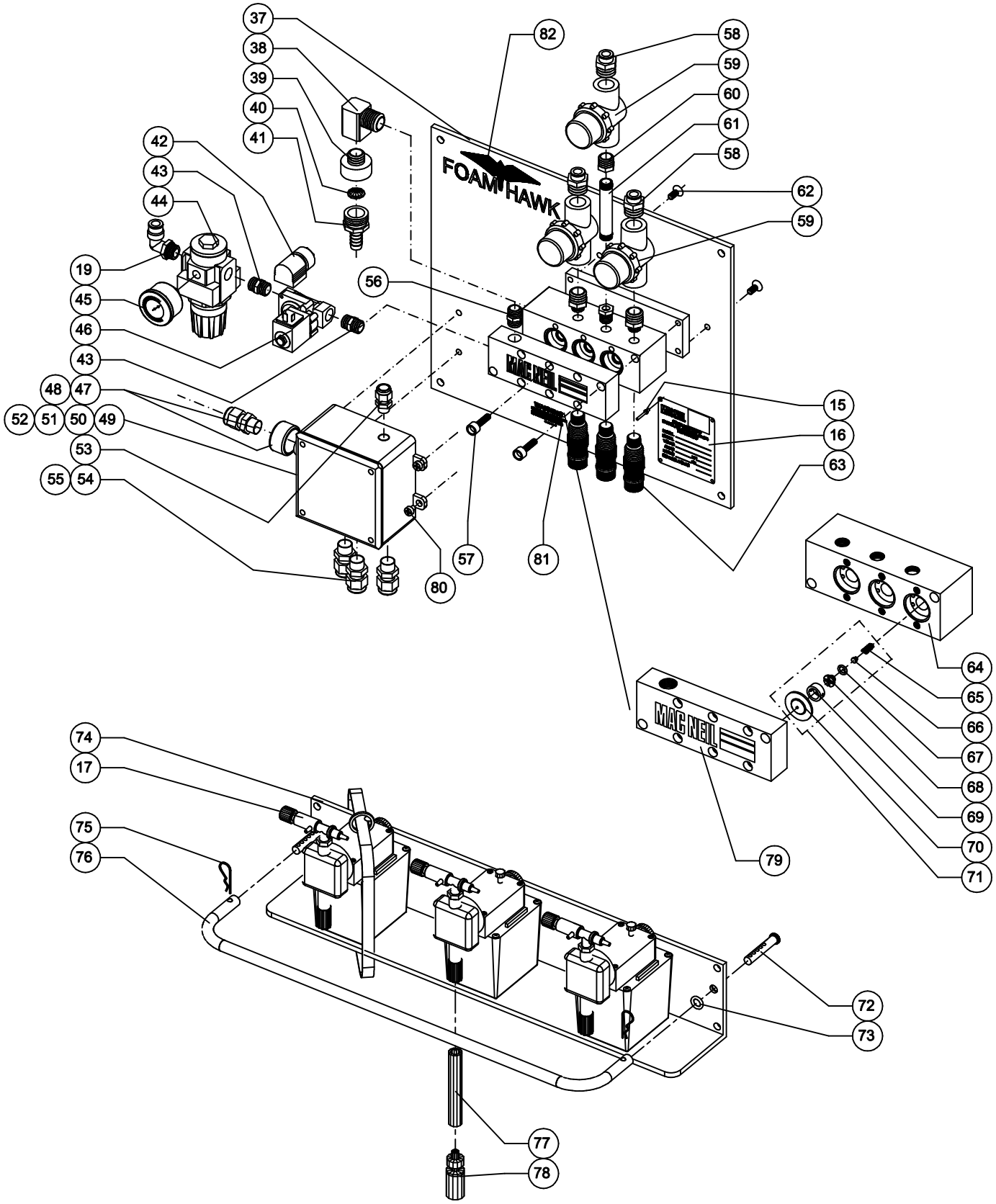
PAGE #4

TRIPLE FOAMER ASSEMBLY(ON WCC)
P.N.: 49-326-00-MP



MACNEIL WASH SYS.

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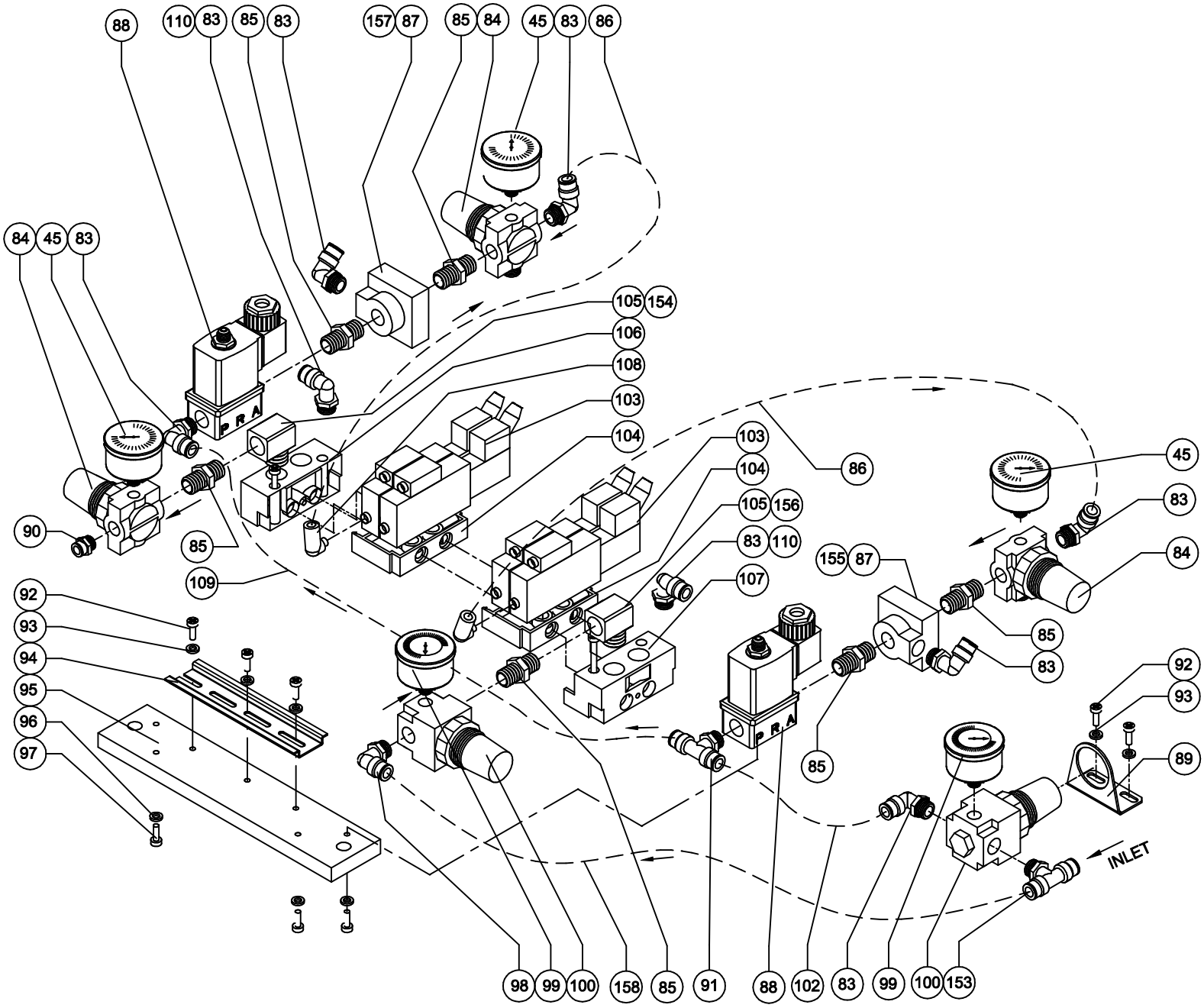
WASH CONTROL CENTER (SOFTLINE)

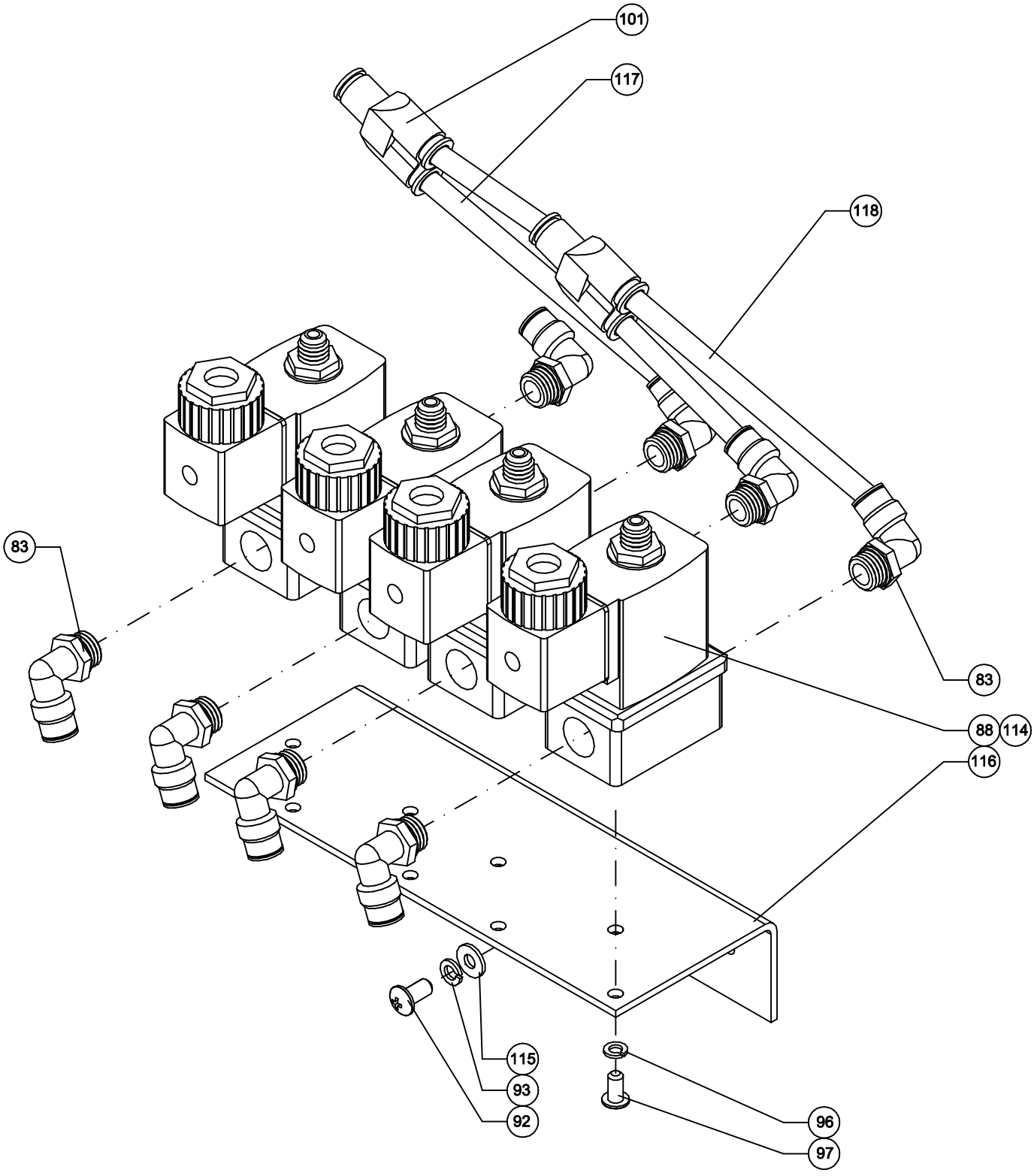
APRIL 2002

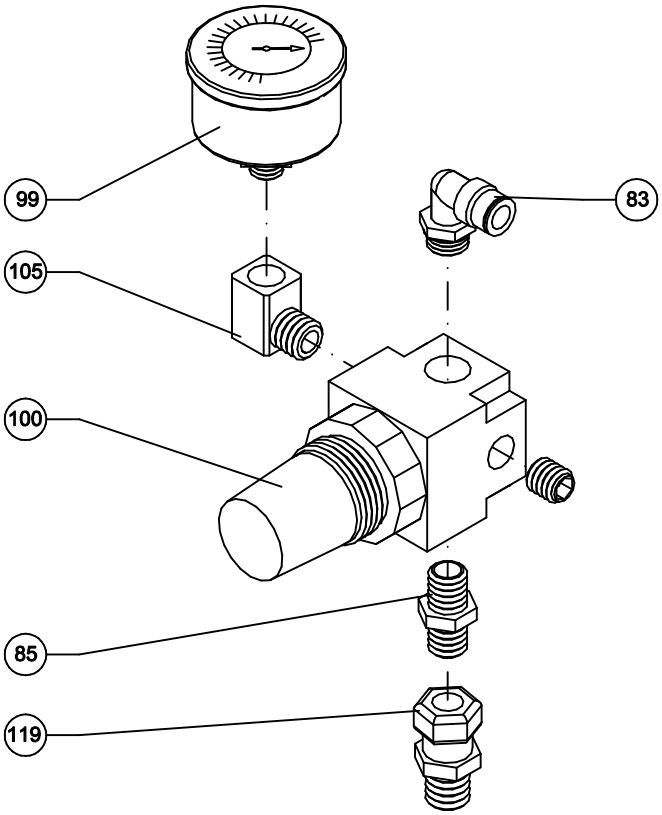
RS701 CONTROL UNIT
P.N. : 75-560-09-MP



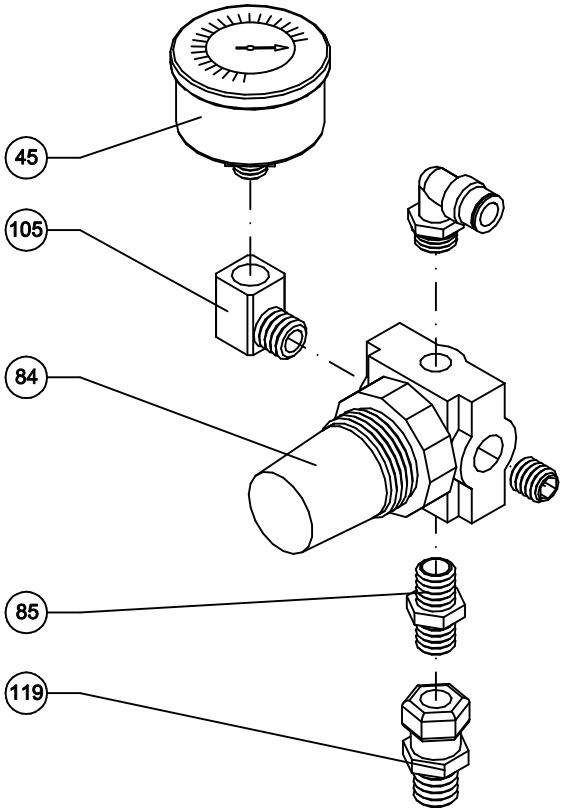
MACNEIL WASH SYS.

WCC-S2
WASH CONTROL CENTER (SOFTLINE)
VALVE STATION(4-POSITION)

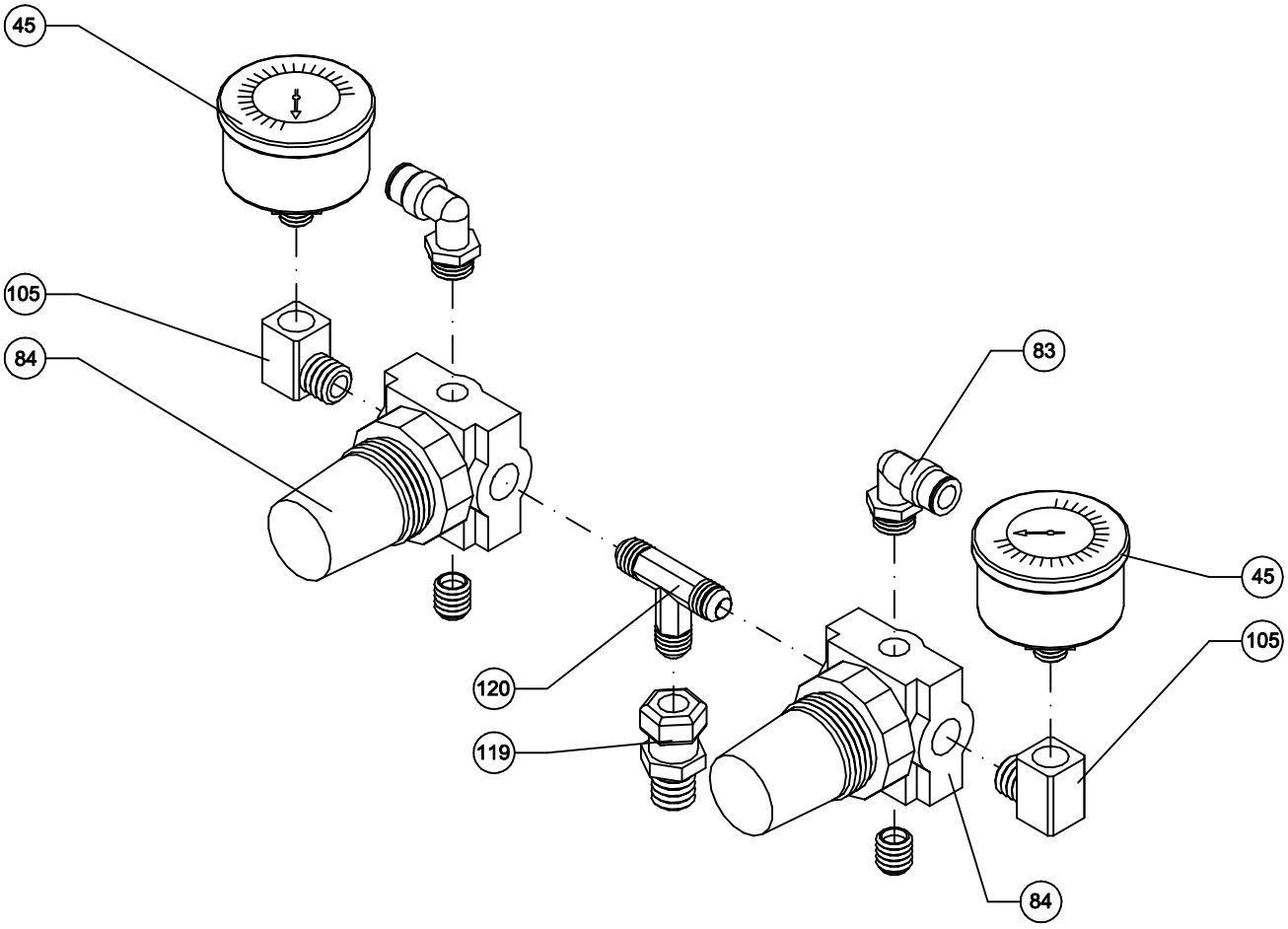




AIR REGULATOR 0-160 PSI

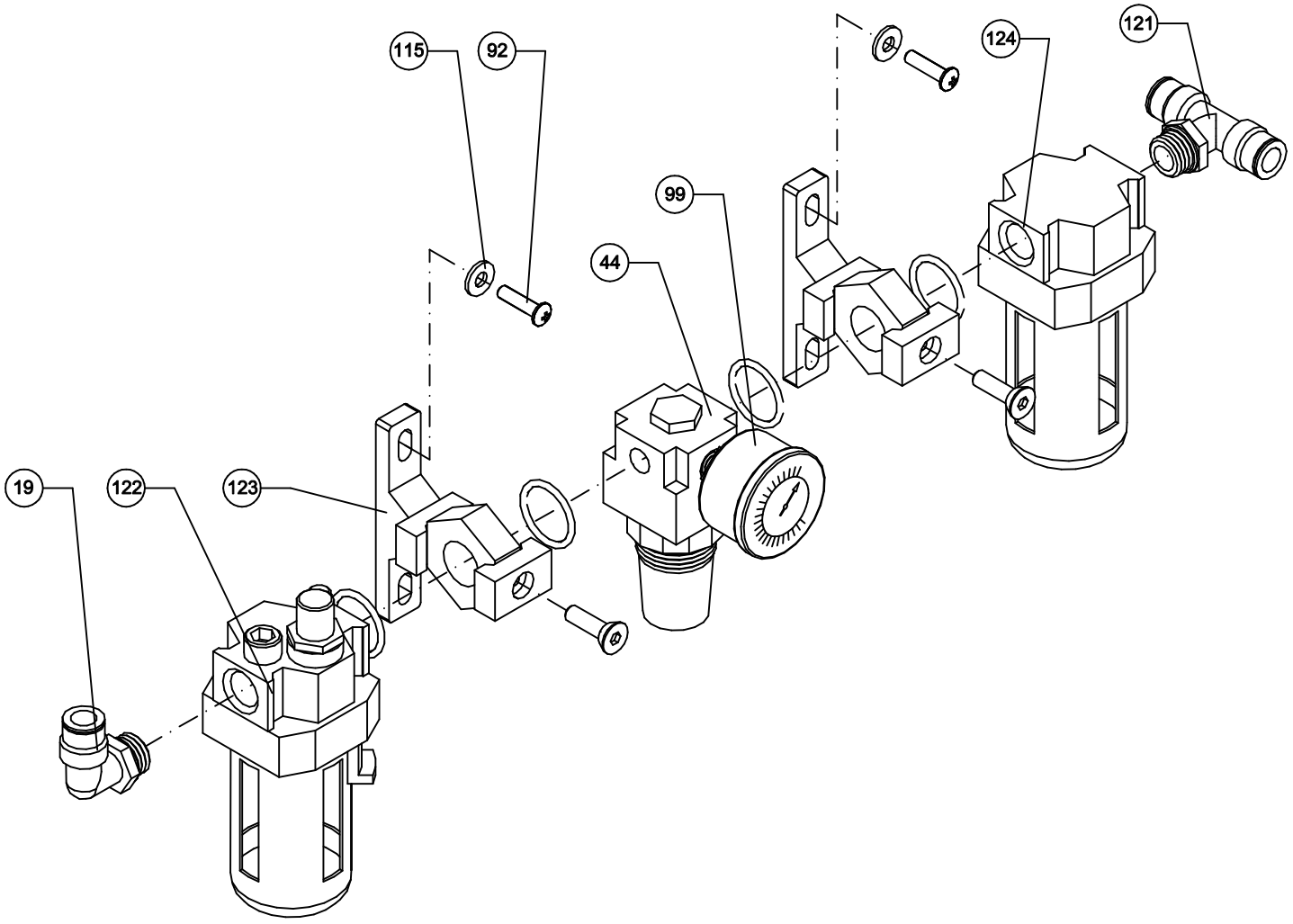


AIR REGULATOR 0-60 PSI


45
105
84
83
45
105
120
119
84

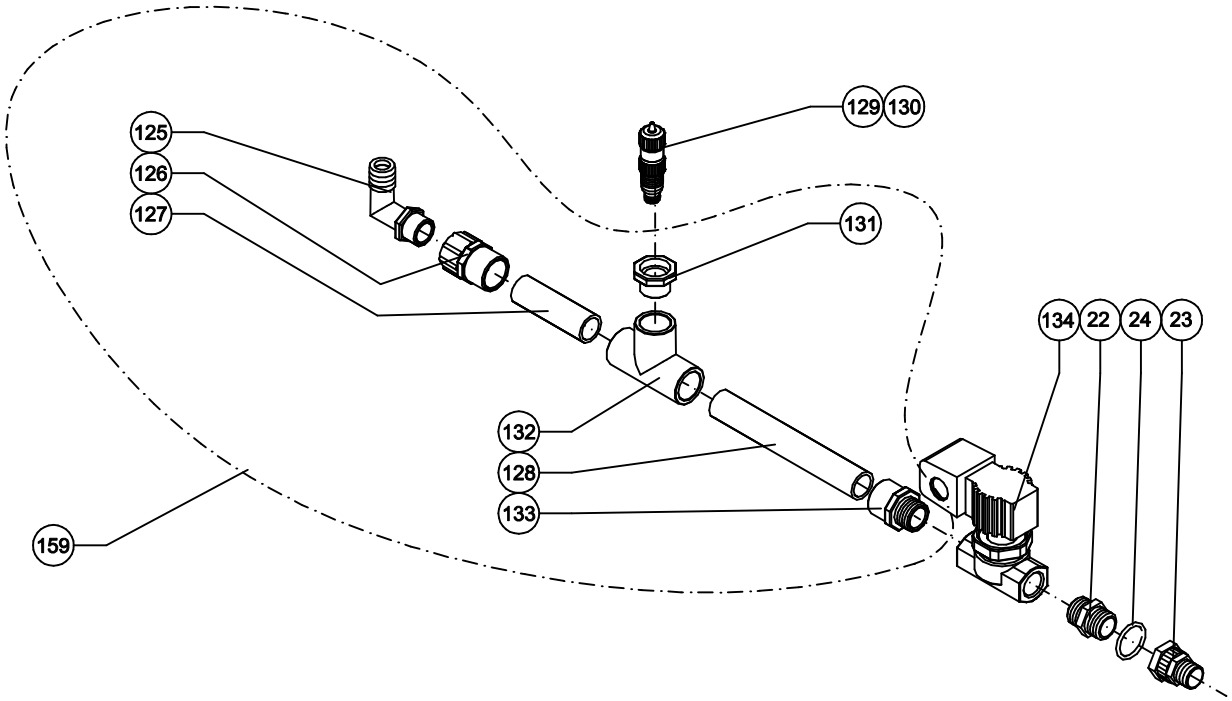
WCC-S2
WASH CONTROL CENTER (SOFTLINE)

AIR FILTER/LUBRICATOR
P.N.: 49-324-00-MP

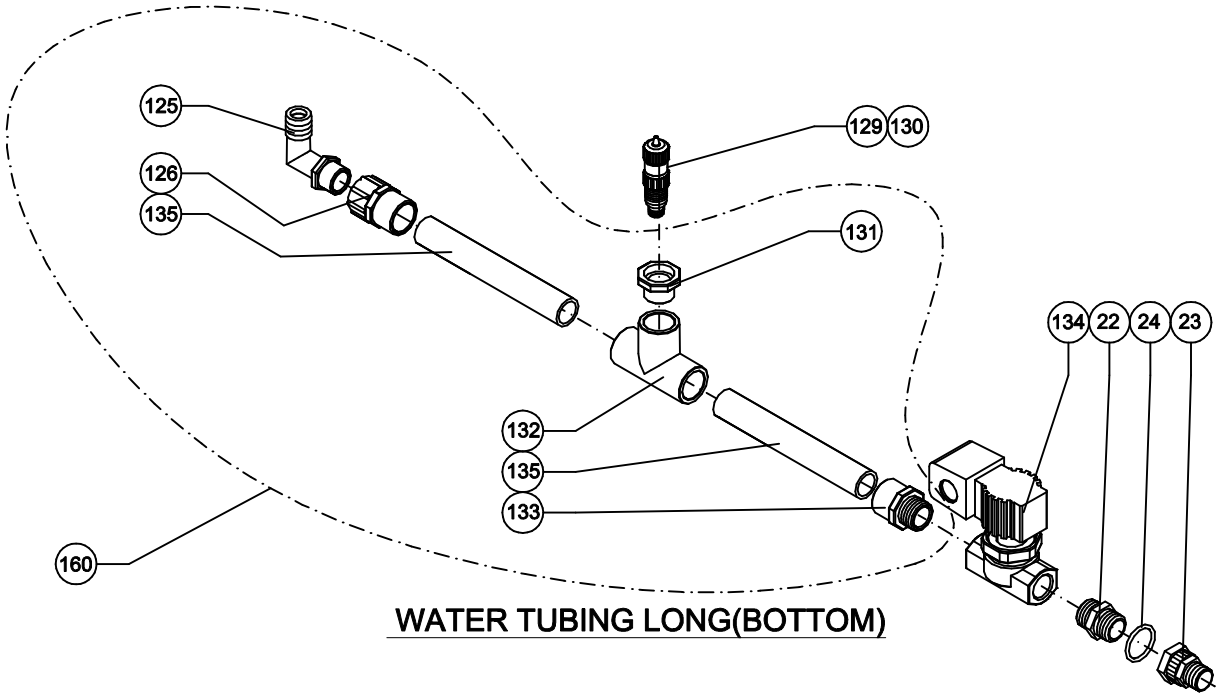


WCC-S2
WASH CONTROL CENTER (SOFTLINE)

WATER TUBING
(SEE ITEM #144 TO #151 FOR ASS'Y PART NUMBER)



WATER TUBING SHORT(TOP)



WATER TUBING LONG(BOTTOM)

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WASH CONTROL CENTER (SOFTLINE)

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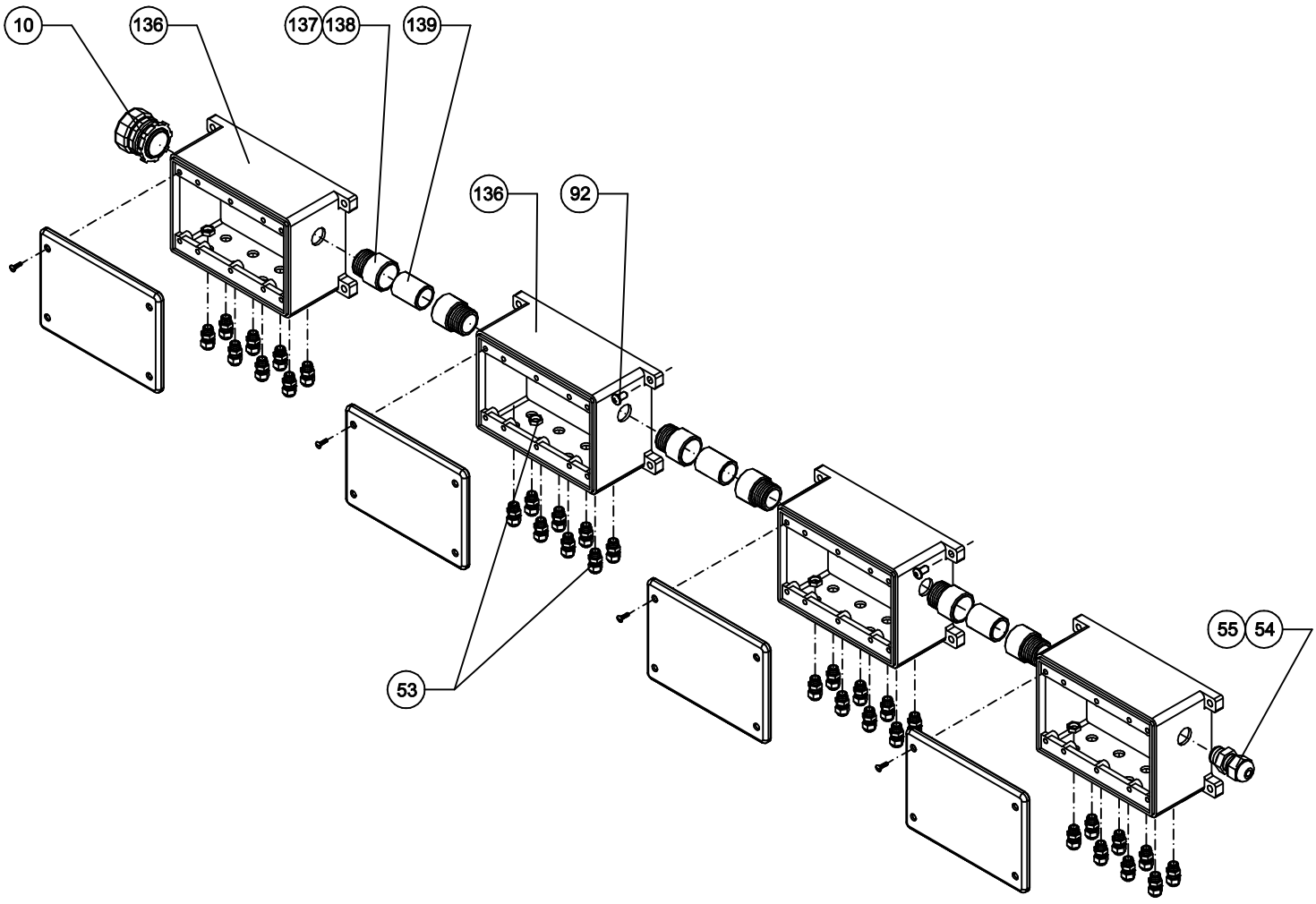
ENCLOSURE BOX



Item #	Req'd	Description		Part #	Remarks
1	1	Power Pack K1 15HP(9-6 GPM)		95-500-01-PP	
		Power Pack K2 15HP(11-9 GPM)		95-500-02-PP	
		Power Pack S1 15HP(9-9 GPM) 10HP(9-6 GPM)		95-500-05-PP	
		Power Pack 20HP(31 GPM)		95-500-08-PP	
		Power Pack 25HP(35 GPM)		95-500-09-PP	
2	1	MCC Control Panel Box Kwik Klean		70-660-00-PP	
		MCC Control Panel Box SoftLine-Base		70-660-01-PP	
		MCC Control Panel Box SoftLine-Plus		70-660-02-PP	
3	1	MCC Support Leg		49-006-00-SG	
4	16	HHCS 3/8-16X3/4" S.S.		82-506-012-SIC	
5	24	3/8 Lock Washer S.S.		80-906-000-SI	
6	26	3/8 Flat Washer S.S.		80-106-000-SI	
7	4	HHCS 3/8-16X1-1/4" S.S.		82-506-020-SIC	
8	4	3/8-16 NyLock Nut S.S.		85-006-000-SIC	
9	1	3/4" Liquid Tight 90 Deg		70-056-02-PP	
10	2	1" Straight Liquid Tight Strain Relief		70-055-03-PP	
11	1	1" Liquid Tight Hose 2-3/8" lg		***	
12	4	MCC Support Bracket		49-007-00-SG	
13	1	WCC Frame		49-000-00-SG	
14	1	Maintenance Decal(Softline)		36-021-01-PP	
15	8	1/8X3/8 Pop Rivet		87-002-000-ZI	
16	2	Serial ID Tag		36-900-00-PP	
17	11	Chemical Pump 24V, 1.7 Oz/Min	Or	70-500-00-PP	
		Chemical Pump 110V, 1.7 Oz/Min	Or	70-500-01-PP	
		Chemical Pump 24V, 3.1 Oz/Min	Or	70-500-02-PP	
		Chemical Pump 110V, 3.1 Oz/Min	Or	70-500-03-PP	
		Chemical Pump 24V, 5.9 Oz/Min	Or	70-500-04-PP	
		Chemical Pump 110V, 5.9 Oz/Min		70-500-05-PP	
18	1	Air Manifold		49-008-00-SG	
19	5	3/8 NPT-3/8 TBE Swivel Elbow		90-225-00-PP	
20	1	3/4 NPT-3/4 Hose Barb		10-100-04-PP	
21	2	3/4" Threaded Ball Valve		10-100-06-PP	
22	11	3/4 GHT- 3/4NPT Adapter		52-524-00-PP	
23	11	1/2" NPT Swivel Connector		90-026-00-PP	
24	11	Garden Hose Washer		90-202-00-PP	

Item #	Req'd	Description		Part #	Remarks
25	2	Water Manifold, Aluminum		49-030-00-MP	
26	9	1/2" NPT Brass Pipe Plug		90-052-08-PP	
27	1	Manifold Stand (Double)		49-035-00-SG	
28	2	1-1/2" SCH40 Pipe Plug		90-057-00-PP	
29	2	Support Bracket		49-010-00-SG	
30	9	#10-24X3/4" S.S. PHL Screw		83-510-012-SNC	
31	9	#25 Clic Clamp		90-259-02-PP	
32	1	Powder Coating Warning Decal		36-012-00-PP	
33	1	Triple Foamer Mounting Bracket		49-050-00-SG	
34	8	NyLock Nut 5/16-18 S.S.		85-005-000-SIC	
35	8	HHCS 5/16-18X1" S.S.		82-505-016-SIC	
36	8	Flat Washer 5/16 S.S.		80-105-000-SI	
37	1	Triple Foamer Panel Board		45-255-01-MP	
38	1	1/2" Forged Street Elbow		90-214-07-PP	
39	1	1/2" NPT Swivel Connector		90-026-00-PP	
40	1	Garden Hose Washer With Screen		90-202-01-PP	
41	1	1/2 GHT-1/2 Hose Barb Connector		90-028-00-PP	
42	1	Din Plug		70-611-00-PP	
43	2	3/8 Hex Nipple		90-212-04-PP	
44	2	Air Regulator 3/8"		90-111-00-PP	
45	12	Pressure Gauge 0-60psi		90-060-00-PP	
46	1	Air Solenoid Valve 24V	Or	90-131-00-PP	
		Air Solenoid Valve 110V		90-132-00-PP	
47	1	Strain Relief		70-900-00-PP	
48	1	Bushing 1-3/4"		70-250-00-PP	
49	1	Junction Box		45-661-00-MP	
50	2	Terminal Strip		70-060-00-PP	
51	10	Ring Terminal Connector		70-015-00-PP	
52	2	Shorting Bar		70-620-00-PP	
53	33	1/4" Strain Relief		44-584-08-PP	
54	4	Strain Relief 1/2"		90-056-08-PP	
55	4	1/2" Ny.Nut		84-008-000-NIN	
56	1	3/8 MNPT-3/8 TBE Straight		90-029-06-PP	
57	8	SHCS 1/4-20X1" S.S.		82-704-016-SIC	
58	3	3/8 Tube-1/2NPT Straight		90-230-09-PP	
59	3	1/2" Line Strainer		90-058-00-PP	
60	1	1/4 NPT Reducing		90-030-02-PP	
61	1	1/4 NPT X3" Brass Nipple		90-216-03-PP	
62	2	1/4-20X5/8" PHL FL. HD S.S.		83-604-010-SIC	
63	3	Injector Fitting		***	Comes with Pump
64	1	Lower Foam Block		45-380-01-MP	
65	3	Spring		45-950-05-PP	
66	3	Plunger		45-950-04-PP	
67	3	O'ring		45-950-03-PP	
68	3	Nylon Nut		45-950-02-PP	

Item #	Req'd	Description	Part #	Remarks
69	3	PVC Spacer	45-950-07-MP	
70	3	Diaphragm	45-950-01-PP	
71	***	Insert Kit(Foamer Block)	45-950-00-MP	
72	2	3/8 dia. X2" lg Universal Clevis Pin	86-106-032-ZI	
73	2	O'ring	90-450-04-PP	
74	1	Pump Support Bracket	45-256-01-MP	
75	2	Hitch Pin Clip	90-175-00-PP	
76	1	Pump Support Tube	45-256-02-MP	
77	3	Pump Foot Valve Weight	70-500-10-MP	
78	3	Foot Valve	***	
79	1	Upper Foam Block	45-380-02-MP	
80a	4	#10-24X3/8" PHL S.S.	83-510-006-SNC	For Junction Box Mounting
80b	4	#6-32X3/8" PHL S.S.	83-506-006-SNC	For Inside of Junction Box
81	1	Triple Foamer Warning Decal	36-045-00-PP	
82	1	Foam Hawk Decal	36-111-01-PP	
83	23	1/4 NPT-1/4 TBE Swivel Elbow	90-223-06-PP	
84	11	Air Regulator 0-60 psi	90-110-01-PP	
85	13	1/4 Hex Nipple	90-212-02-PP	
86	2	1/4 Clear Tube 12-1/4" lg	33-361-20-4CL	
87	2	Quick Exhaust Valve	90-143-01-PP	
88	3	Solenoid Valve 3/2-Way N/C 24V or	90-141-21-PP	
		Solenoid Valve 3/2-Way N/C 110V	90-141-23-PP	
89	1	Mounting Bracket	90-170-02-PP	
90	1	1/4 NPT-1/4 TBE Straight Connector	90-025-00-PP	
91	1	Tee Fitting 1/4 NPT x 1/4 tube	90-232-02-PP	
92	26	#10-24X1/2" S.S. PHL	83-510-008-SNC	
93	6	#10 Lock Washer	80-910-000-SN	
94	1	DIN Rail 5-1/4" lg	33-952-80-0P	
95	1	Mounting Bracket	56-625-00-MP	
96	12	Lock Washer 4mm S.S.	80-904-000-SM	
97	12	M4X8 mm PHL S.S.	83-504-008-SMC	
98	1	1/4 NPT- 3/8 TBE Swivel Elbow	90-223-07-PP	
99	3	Air Pressure Gauge 0-160 psi	90-160-00-PP	
100	2	Air Regulator 0-160 psi	44-101-01-PP	
101	2	1/4" Y Fitting	90-253-04-PP	
102	1	1/4" Clear Tube	33-361-20-4CL	
103	4	Solenoid Valve 4-way Burkert	54-743-03-PP	
104	2	2-Position Burkert Bracket	54-743-04-PP	
105	11	1/4" NPT Street Elbow	90-212-06-PP	

Item #	Req'd	Description		Part #	Remarks
106	1	Burkert Input Module		54-743-01-PP	
107	1	Burkert Output Module		54-743-02-PP	
108	2	Pisco PLJ 1/4" Elbow		90-222-00-PP	
109	1	1/4" Clear Tube 4-7/8" lg		33-361-20-4CL	
110	2	1/4" Clear Tube 6" lg (exhaust)		33-361-20-4CL	
111	2	HHCS 1/4-20X1" S.S.		82-504-016-SIC	Only for MTG RS701 air unit
112	2	1/4" NyLock Nut S.S.		85-004-000-SIC	Only for MTG RS701 air unit
113	2	1/4" Flat Washer S.S.		80-104-000-SI	Only for MTG RS701 air unit
114	3	Air Solenoid Valve 3-way N/O 24V	or	90-141-22-PP	
		Air Solenoid Valve 3-way N/O 110V		90-141-24-PP	
115	7	#10 Flat Washer S.S.		80-110-000-SN	
116	1	4-Position Mounting Bracket		49-019-00-MP	
117a	1	1/4" Clear Tube 3" lg		33-361-20-4CL	
117b	1	1/4" Clear Tube 6" lg		33-361-20-4CL	
118a	1	1/4" Clear Tube 5" lg		33-361-20-4CL	
118b	1	1/4" Clear Tube 3" lg		33-361-20-4CL	
119	8	1/4 MPT-NPT Hydraulic Adapter		95-125-03-PP	
120	1	1/4" Brass Tee Forged		90-010-04-PP	
121	2	3/8 Tee Fitting		90-234-06-PP	
122	1	Air Lubricator		90-122-01-PP	
123	2	Filter / Lubricator MTG Bracket		90-121-01-PP	
124	1	Air Filter		90-120-01-PP	
125	9	90deg. Fitting Elbow 3/4"		52-520-02-PP	
126	9	Fitting Adapter 3/4 FPT-3/4 Pipe		90-070-01-PP	
127	5	3/4" PVC Pipe SCH40 3-1/2" LG		49-311-01-MP	
128	5	3/4" PVC Pipe SCH40 4-3/4" LG		49-311-02-MP	
129	8	Injector Fitting		***	Comes With Pump
130	1	1/2" Fitting Plug		90-059-08-PP	
131	9	3/4" Pipe-1/2" NPT Bushing		90-071-01-PP	
132	9	Fitting Tee SCH40		90-011-08-PP	
133	9	Fitting 3/4 MPT-3/4 Pipe SCH 40		90-070-02-PP	
134	9	Water Solenoid Valve 24V		10-100-05-PP	
		Water Solenoid Valve 110V		10-100-07-PP	
135	8	3/4" PVC Pipe SCH40 6-3/4" lg		49-301-01-MP	

Item #	Req'd	Description	Part #	Remarks
136a	4	Junction Box	70-200-01-PP	
136b	4	Junction Box Lid	70-201-01-PP	
136c	4	Junction Box Gasket	70-202-01-PP	
137	6	3/4 NPT Slip Fit	90-075-08-PP	
138	6	Conduit Nut	85-312-000-BIN	
139	3	3/4 PVC Pipe SCH40 1-3/8" LG	49-660-01-MP	
140	***	Air Filter Lubricator Ass'y	49-323-00-MP	WCC W/O TRIPLE FOAMER
141	***	Air Filter Lubricator Ass'y	49-324-00-MP	WCC WITH TRIPLE FOAMER
142	***	RW118 Ass'y on WCC	49-325-00-MP	
143	***	Triple Foamer Ass'y On WCC	49-326-00-MP	
144	***	Manifold Ass'y water/soap-long-w/inj-24V	49-300-00-MP	
145	***	Manifold Ass'y water/soap-long-w/inj-110V	49-302-00-MP	
146	***	Manifold Ass'y water/sopa-long-w/plug-24V	49-304-00-MP	
147	***	Manifold Ass'y water/sopa-long-w/plug-110V	49-306-00-MP	
148	***	Manifold Ass'y water/soap-short-w/inj-24V	49-310-00-MP	
149	***	Manifold Ass'y water/soap-short-w/inj-110V	49-312-00-MP	
150	***	Manifold Ass'y water/soap-short-w/plug-24V	49-314-00-MP	
151	***	Manifold Ass'y water/soap-short-w/plug-110V	49-316-00-MP	
152	8	HHCS 3/8-16X1" S.S.	82-506-016-SIC	
153	1	Tee Fitting 1/4 NPT x 3/8 tube	90-232-04-PP	
154	1	Decal RS701 Sealing 30 psi	36-031-17-PP	
155	1	Decal 5-10 psi Side Pressure PS	36-031-22-PP	
156	1	Decal Fold 40-80 psi	36-031-14-PP	
157	1	Decal 5-10 psi Side pressure DS	36-031-23-PP	
158	1	3/8" Clear Tube	33-361-20-6CL	
159	***	Short Pipe Assembly	49-311-00-MP	
160	***	Long Pipe Assembly	49-301-00-MP	