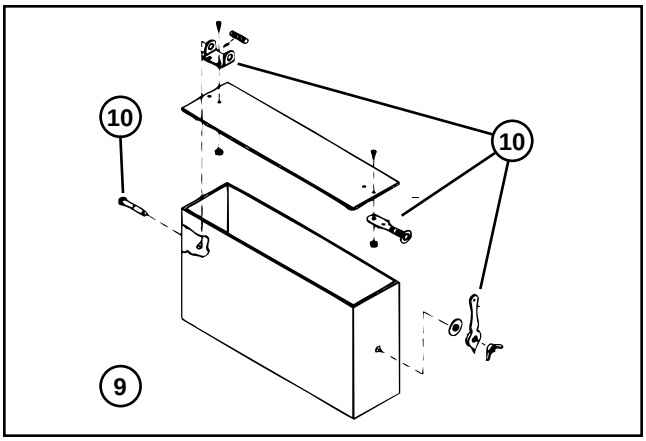
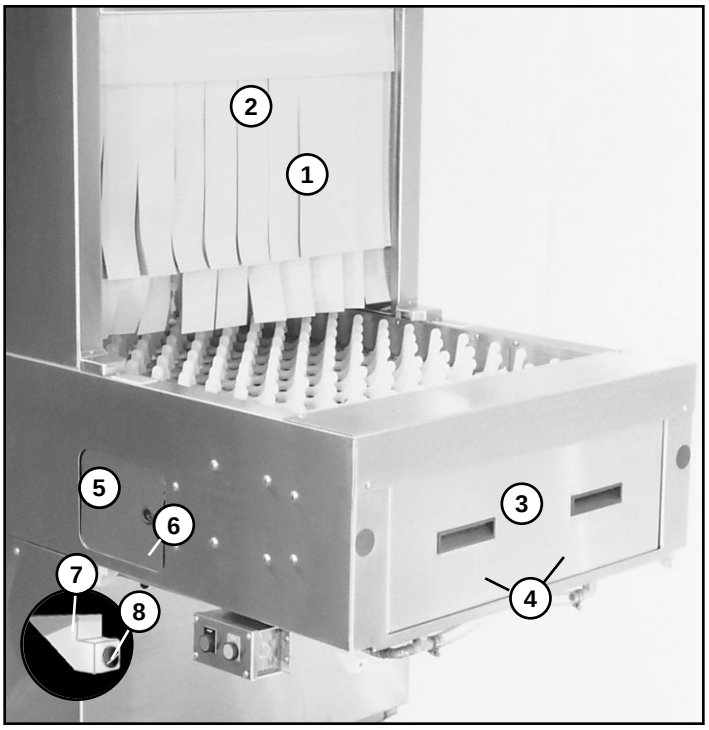
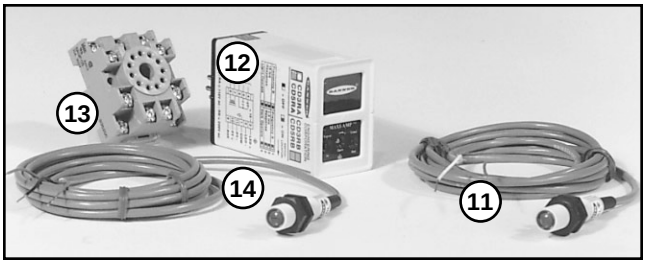
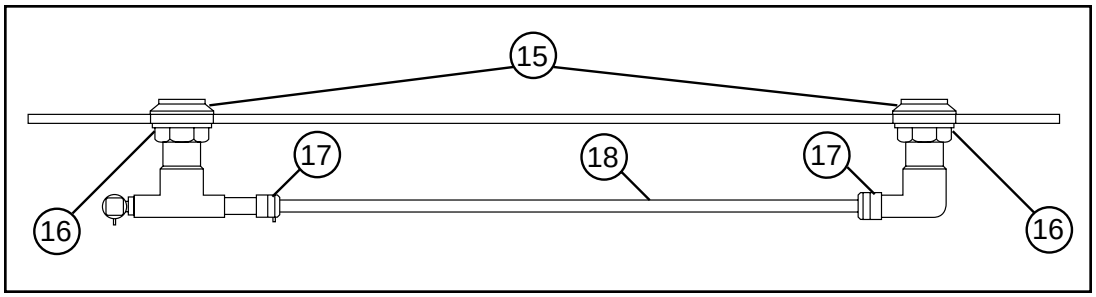
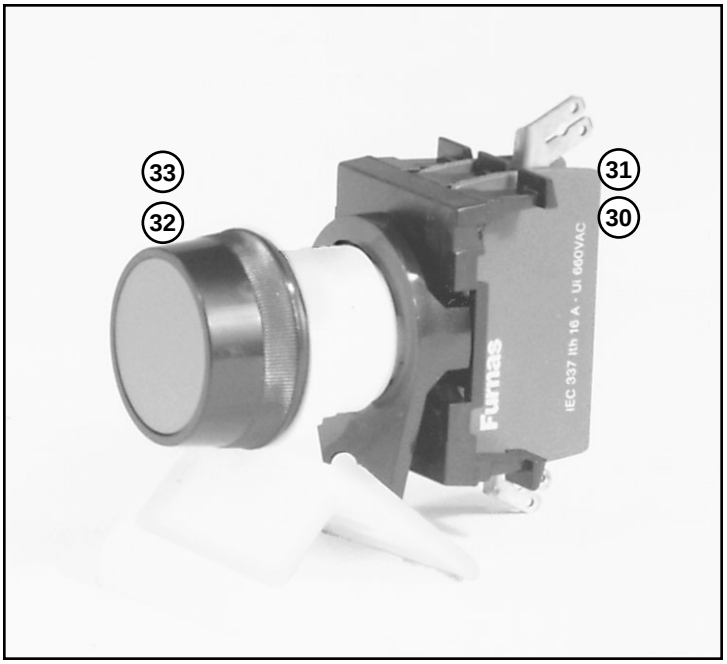
REPLACEMENT PARTS

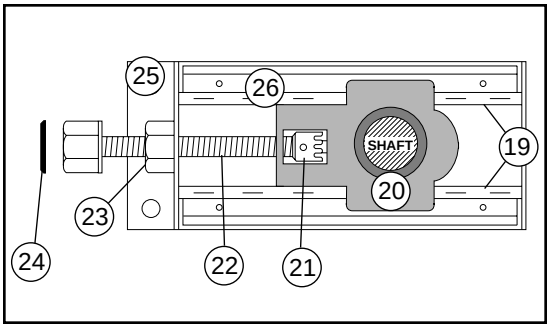












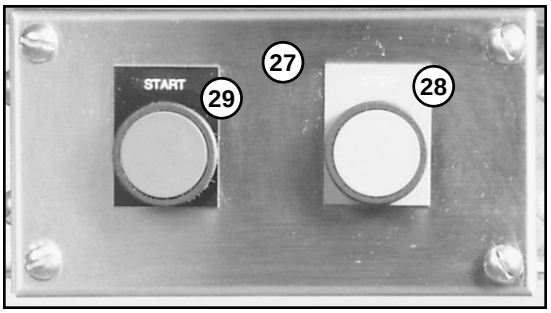


Figure 29 - Load Section

LOAD SECTION

Fig. 29 Item No.	Part No.	Part Description	Qty
1	108572	Curtain, Long (26 X 19-1/4) UC-C	1
1	108570	Curtain, Long (32 X 24-3/4) UC-CW	1
2	108641	Rod Curtain, (5/16 X 28-1/2) UC-C	1
2	108642	Rod, Curtain (5/16 X 33-5/8) UC-CW	1
3	317136	Door, Access UC-C	1
3	317135	Door, Access UC-CW	1
4	111561	Handle, Access Door UC-C/CW	2
5	305626	Door, Sliding Access	2
6	108581	Cap Plug, Sliding Access Door	2
7	108578	Bracket, Perimeter Panel	4
8	100073	Screw, Perimeter Panel (1/4-20 X 20 X 1/2 Truss Head)	4
9	401486	Stack, Vent (4 X 24)	1
10	201589	Damper, Regulator Assembly	1
11	111492	Receiver, Electric Eye	1
12	111493	Module, Logic	1
13	111494	Socket, Logic Module	1
14	111491	Emitter, Electric Eye	1
15	106153	Nozzle, Flushing	2
16	108417	Nut, Retaining	2
17	105994	Clamp, Hose	2
18	107935	Tube (5/8 ID X 15/16 OD)	4-1/2 ft.
19	309386	Track, Take-up Bearing Assembly	4
20	109959	Bearing, Idler Shaft	2
21	111082	Roll Pin	2
22	309397	Screw, Adjusting	2
23	107691	Nut, Jam	2
24	109029	Plug, Plastic	2
25	309385	Bracket, Take-up	2
26	110085	Nut, Castle	2
27	406225	Station, Start/Stop (Complete Assembly)	1
28	102291	Nameplate, Stop	1
29	102290	Nameplate, Start	1
30	111616	Contact Block, NC	1
31	111617	Contact Block, NO	1
32	111615	Pushbutton, RED (Stop)	1
33	111614	Pushbutton, GREEN (Start)	1

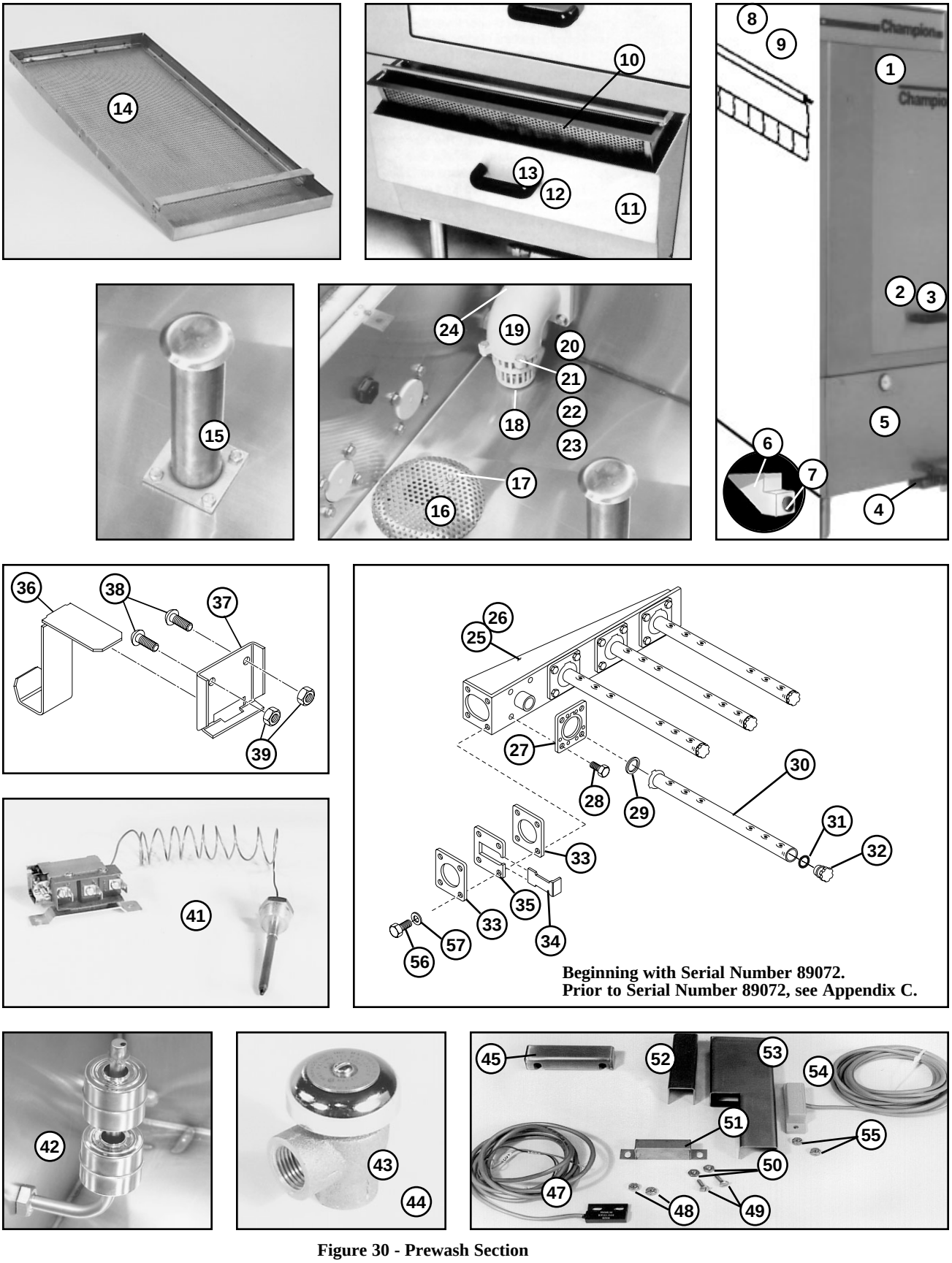


Figure 30 - Prewash Section

PREWASH SECTION

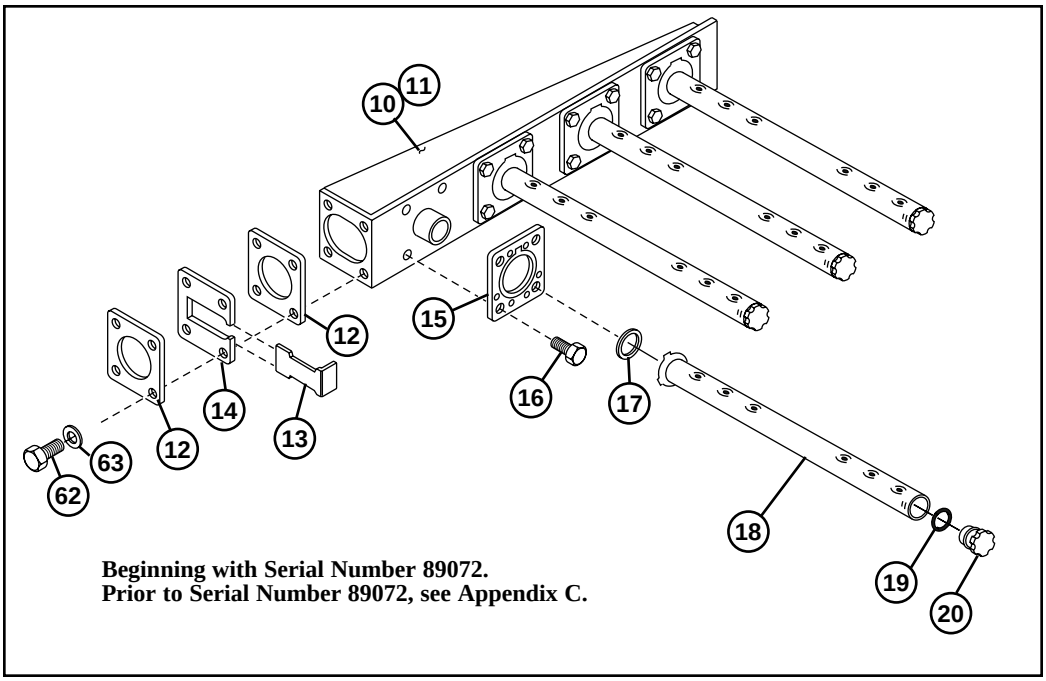
Fig. 30 Item No.	Part No.	Part Description	Qty
1	308900	Door, (12"-B2 Section) UC-C	1
1	307882	Door, (24"-B3/B4 Section) UC-C	1
1	307891	Door, (12"-B2 Section) UC-CW	1
1	307458	Door, (24"-B3/B4 Section) UC-CW	1
2	108966	Handle, Door UC-C/CW	1
3	110383	Screw, Door Handle (M8 X 12MM)	2
4	109072	Valve, Drain	1
5	108391	Thermometer (4 ft.) Gas Filled (Replaces 113622)	1
6	108578	Bracket, Perimeter Panel	2
7	100073	Screw, Perimeter Panel (1/4-20 X 20 X 1/2 Truss Head)	2
8	108573	Curtain, Short (26 X 14) UC-C	1
8	108571	Curtain, Short (32 X 19) UC-CW	1
9	108641	Rod, Curtain (5/16 X 28-1/2) UC-C	1
9	108642	Rod, Curtain (5/16 X 33-5/8) UC-CW	1
10	310068	Basket, Refuse (Standard on B2 Section) UC-C/CW	1
10	310308	Basket, Refuse (Optional on B4 Section) UC-C/CW	1
11	305706	Cover, Refuse Basket (Standard on B2 Section) UC-C/CW	1
11	305720	Cover, Refuse Basket (Optional on B4 Section) UC-C/CW	1
12	108966	Handle, Refuse Basket Cover, (All) UC-C/CW	1
13	100073	Screw, Handle (1/4-20 X 1/2 Truss hd)	2
14	305763	Screen, Scrap (B2 Section w/ refuse bucket) UC-C	1
14	305705	Screen, Scrap (B2 Section w/ refuse bucket) UC-CW	1
14	305705	Screen, Scrap (B2 Section w/o refuse bucket) UC-CW	1
14	305783	Screen, Scrap (B4 Section w/ Optional refuse bucket) UC-C	1
14	306164	Screen, Scrap (B4 Section w/o Optional refuse bucket) UC-C.	1
14	305680	Screen Scrap (B4 Section w/ Optional refuse bucket) UC-CW	1
14	305721	Screen, Scrap (B4 Section w/o Optional refuse bucket) UC-CW	1
15	308322	Overflow (7-3/4”)	1
16	304816	Strainer (6” Diameter)	1
17	100141	Nut, Strainer, Retaining	1
18	108609	Strainer, Suction	1
19	108608	Elbow, Suction Strainer	1
20	100736	Bolt (1/4-20 X 3/4 Hex)	3
21	100003	Nut, Plain (1/4-20 SST)	3
22	106026	Washer, Flat	3
23	106482	Washer, Lock	3
24	104640	Gasket, Elbow Suction Strainer	1
25	321406	Upper Manifold UC-C B2 (Not shown)	1
25	320779	Upper Manifold UC-CW B2 (Not shown)	1
25	321410	Upper Manifold UC-C B3	1
25	320368	Upper Manifold UC-CW B3	1
25	321404	Upper Manifold UC-C B4	1
25	321408	Upper Manifold UC-CW B4	1
26	321407	Lower Manifold UC-C B2 (Not Shown)	1

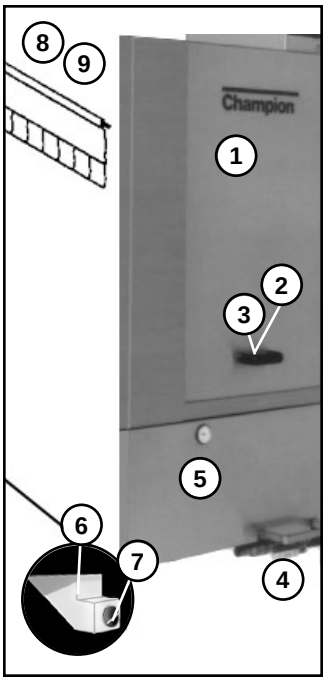
PREWASH SECTION (CONT.)

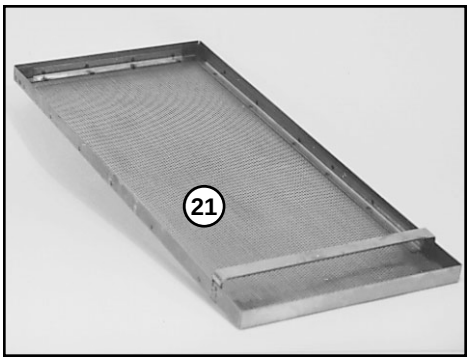
Fig. 30 Item No.	Part No.	Part Description	Qty
26	320780	Lower Manifold UC-CW B2 (Not Shown)	1
26	321411	Lower Manifold UC-C B3	1
26	320369	Lower Manifold UC-CW B3	1
26	321405	Lower Manifold UC-C B4	1
26	321409	Lower Manifold UC-CW B4	1
27	111454	Locking Plate (Per Spraypipe)	1
28	111478	Bolt 10-32 x 1/2 Hex hd SS (Per Locking Plate)	4
29	111505	O-Ring, Spraypipe (Per Spraypipe)	1
30	321473	Spraypipe UC-C B2	2
30	321472	Spraypipe UC-CW B2	2
30	321473	Spraypipe UC-C B3	7
30	321472	Spraypipe UC-CW B3	7
30	321473	Spraypipe UC-C B4	9
30	321472	Spraypipe UC-CW B4	9
31	104414	O-Ring, Spraypipe End Plug (Per Spraypipe)	1
32	112240	Plug, Spraypipe End (Per Spraypipe)	1
*	900776	Spraypipe Assembly UC-C (Includes Items 7, 8 & 9)	
*	900777	Spraypipe Assembly UC-CW (Includes Items 7, 8 & 9)	
33	111456	Manifold Gasket (Per Manifold)	1
33	111456	Manifold Gasket (Per Restrictor Plate)	1
34	321307	Slide, Adjustable Restrictor, Lower Manifold	1
35	319195	Plate, Adjustable Restrictor, Lower Manifold	1
36	317344	Door Catch Hook	1
37	317345	Door Catch Bracket	1
38	100073	Screw (1/4-20 x 1/2 Truss Head)	2
39	100141	Nut, Grip (1/4-20 x 1/2)	1
41	109069	Thermostat (Optional) Cold Water	1
42	110854	Float Switch, Dual	1
43	100500	Breaker, Vacuum 1/2"	1
44	108349	Repair Kit, 1/2" Vacuum Breaker (Not Shown)	1
45	314187	Cover, Magnet (Large)	1
47	111090	Switch, Reed	1
48	108954	Nut, Grip (6/32 w/Nylon Insert)	2
49	100007	Screw (10-32 x 3/8" Truss Head)	2
50	100194	Nut, Grip (10-32)	2
*51	111026	Magnet, Large	1
*52	314196	Cover, Magnet	1
*53	314197	Cover, Reed Switch (Large)	1
*54	111025	Switch, Reed (Large)	1
*55	107966	Nut, Grip (10-32 w/ Nylon Insert)	2
56	100736	Bolt, 1/4-20 x 3/4 Hex (Per Manifold)	4
57	106482	Washer, 1/4 Split Lock (Per Manifold)	4

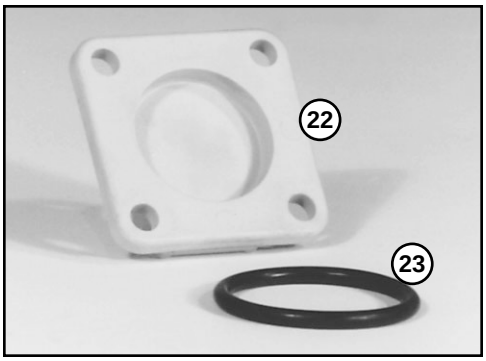
***SPECIAL NOTE:** For machines prior to S/N 87589.
For machines beginning with S/N 87589 refer to page 108, Appendix B.

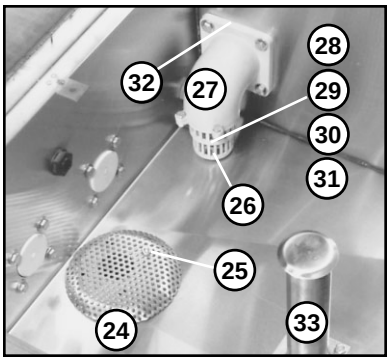
WASH/RINSE SECTION

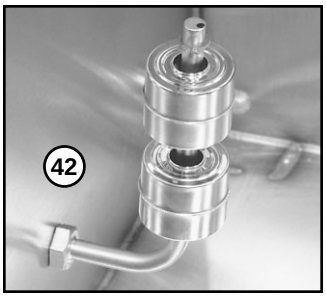


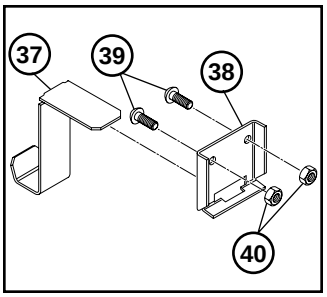


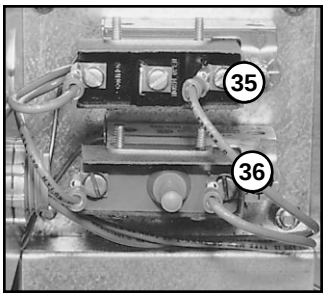


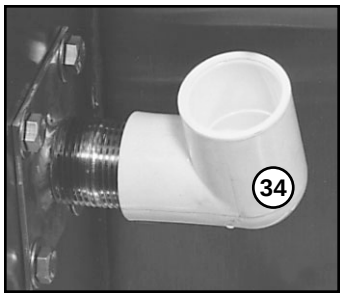


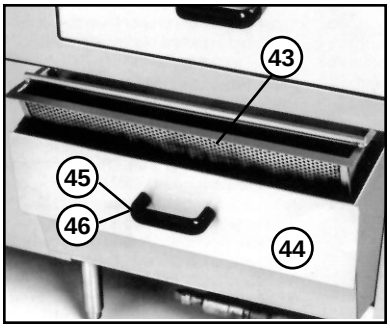


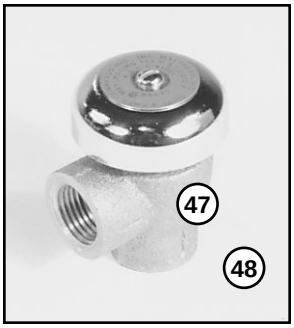












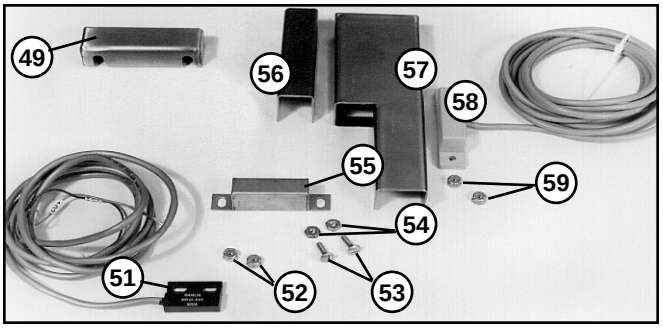


Figure 31 - Wash/Rinse Section

WASH / RINSE

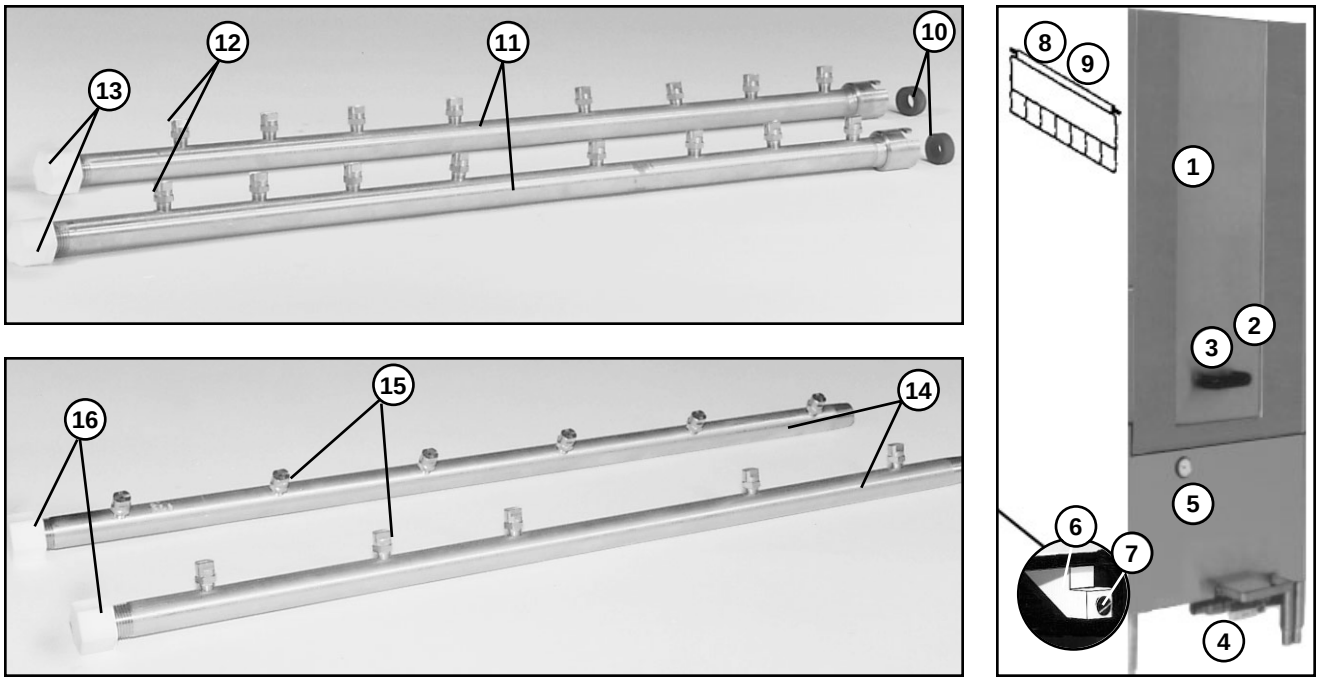
Fig. 31 Item No.	Part No.	Part Description	Qty
1	307882	Door, (24"-C3/C4 Section) UC-C	1
1	307458	Door, (24"-C3/C4 Section) UC-CW	1
2	108966	Handle, Door UC-C/CW	1
3	100073	Screw, Door Handle (1/4-20 X 1/2 Truss hd)	2
4	109072	Valve, Drain	1
5	113622	Thermometer (4 ft.) Gas Filled (Replaces 108391)	1
6	108578	Bracket, Perimeter Panel	2
7	100073	Screw, Perimeter Panel (1/4-20 X 20 X 1/2 Truss Head)	2
8	108573	Curtain, Short (26 X 14) UC-C	1
8	108571	Curtain, Short (32 X 19) UC-CW	1
9	108641	Rod, Curtain (5/16 X 28-1/2) UC-C	1
9	108642	Rod, Curtain (5/16 X 33-5/8) UC-CW	1
10	321410	Upper Manifold UC-C C3	1
10	320368	Upper Manifold UC-CW C3	1
10	321404	Upper Manifold UC-C C4	1
10	321408	Upper Manifold UC-CW C4	1
11	321411	Lower Manifold UC-C C3	1
11	320369	Lower Manifold UC-CW C3	1
11	321405	Lower Manifold UC-C C4	1
11	321409	Lower Manifold UC-CW C4	1
12	111456	Manifold Gasket (Per Manifold)	1
12	111456	Manifold Gasket (Per Restrictor Plate)	1
13	321307	Slide, Adjustable Restrictor, Lower Manifold	1
14	319195	Plate, Adjustable Restrictor, Lower Manifold	1
15	111454	Locking Plate, Manifold (Per Spraypipe)	1
16	111478	Bolt 10-32 x 1/2 Hex hd SS (Per Locking Plate)	4
17	111505	O-Ring, Wash Arm (Per Spraypipe)	1
18	321473	Spraypipe, UC-C C3	7
18	321472	Spraypipe, UC-CW C3	7
18	321473	Spraypipe, UC-C C4	9
18	321472	Spraypipe, UC-CW C4	9
19	104414	O-Ring, Sprayarm End Plug (Per Spraypipe)	1
20	112240	Plug, Spraypipe End (Per Spraypipe)	1
*	900776	Spraypipe Ass'y UC-C (Includes Items 18, 19 & 20)	A/R
*	900777	Spraypipe Ass'y UC-CW (Includes Items 18, 19 & 20)	A/R
21	308257	Screen, Scrap (C3 Section w/Optional refuse bucket) UC-C	2
21	308256	Screen, Scrap (C3 Section w/o Optional refuse bucket) UC-C.	2
21	305783	Screen, Scrap (C4 Section w/ Optional refuse basket) UC-C	2
21	306164	Screen, Scrap (C4 Section w/o Optional refuse bucket) UC-C.	2
21	308231	Screen, Scrap (C3 Section w/ Optional refuse bucket) UC-CW	2
21	308196	Screen, Scrap (C3 Section w/o Optional refuse bucket) UC-CW	2
21	305680	Screen, Scrap (C4 Section w/ Optional refuse bucket) UC-CW	2
21	305721	Screen, Scrap (C4 Section w/o Optional refuse bucket) UC-CW	2
22	109683	Flange	A/R
23	112257	O-Ring	A/R
24	304816	Strainer (6" Diameter)	1
25	100141	Nut, Strainer, Retaining	1
26	108609	Strainer, Suction	1

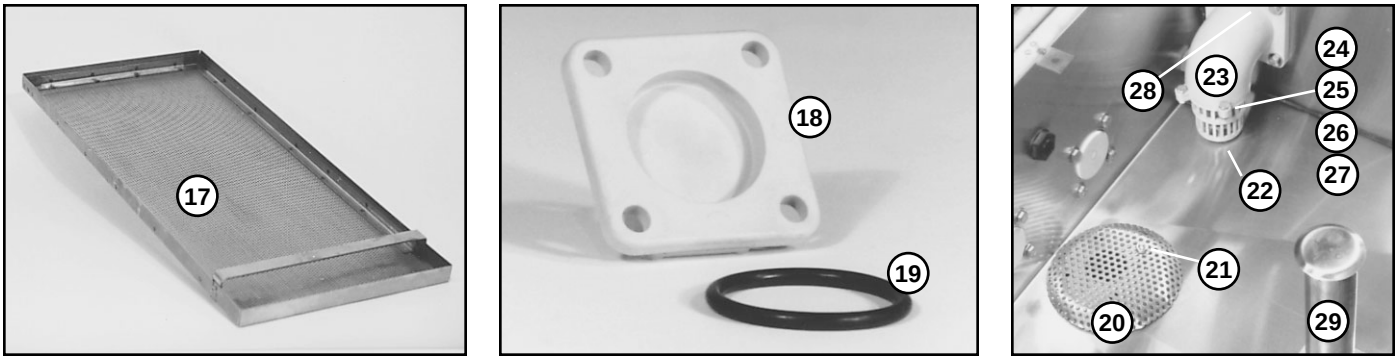
WASH / RINSE (CONT.)

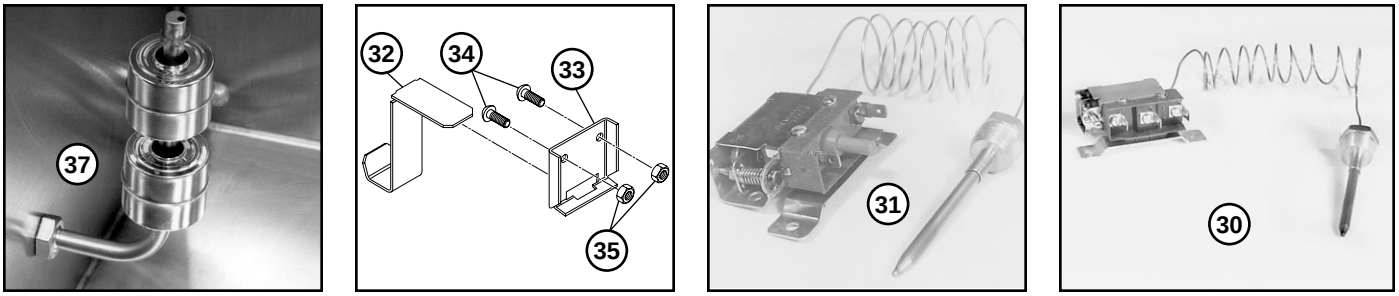
Fig. 31 Item No.	Part No.	Part Description	Qty
27	108608	Elbow, Suction Strainer	1
28	100736	Bolt (1/4-20 X 3/4 Hex)	3
29	100003	Nut, Plain (1/4-20 SST)	3
30	106026	Washer, Flat	3
31	106482	Washer, Lock	3
32	104640	Gasket, Suction Strainer Elbow	1
33	308321	Overflow 9" (C3 Wash Tank) UC-C/CW	1
33	305840	Overflow 9-1/2" (C3 Rinse Tank) UC-C/CW	1
33	305840	Overflow 9-1/2" (C4 Wash Tank) UC-C/CW	1
33	305840	Overflow 9-1/2" (C4 Rinse Tank) UC-C/CW	1
34	110852	Elbow, Cross-flow, 1 X 90° (Wash Tank Only)	1
35	109069	Thermostat, Control (Steam or Electric)	1
36	110561	Thermostat, High Limit (Electric Only)	1
37	317344	Door Catch Hook	1
38	317345	Door Catch Bracket	1
39	100073	Screw, Door Handle (1/4-20 X 1/2 Truss Head)	2
40	100141	Nut, Grip (1/4-20 SST)	1
41	107999	Bolt (1/4-20 X 1-3/4 Hex)	1
42	110854	Float Switch, Dual (C3 Wash Tank) UC-C/CW	1
42	111019	Float Switch, Dual (C3 Rinse Tank) UC-C/CW	1
42	110854	Float Switch, Dual (C4 Wash/Rinse Tank) UC-C/CW	1
42	110854	Float Switch, Dual (C4 Wash/Rinse Tank) UC-CW-WS	1
43	310303	Basket, Refuse (Optional on C3 Section) UC-C/CW	1
43	310308	Basket, Refuse (Optional on C4 Section) UC-C/CW	1
44	308237	Cover, Refuse Basket, (Optional on C3 Section) UC-C/CW	1
44	305720	Cover, Refuse Basket (Optional on C4 Section) UC-C/CW	1
45	108966	Handle, Refuse Basket Cover, (All) UC-C/CW	1
46	100073	Screw, Handle (1/4-20 X 1/2 Truss hd)	2
47	100500	Breaker, Vacuum 1/2"	1
48	108349	Repair Kit, 1/2" Vacuum Breaker (Not Shown)	1
49	314187	Cover, Magnet (Large)	1
51	111090	Switch, Reed	1
52	108954	Nut, Grip (6/32 w/ Nylon Insert)	2
53	100007	Screw (10-32 X 3/8 Truss Head)	2
54	100194	Nut, Grip (10-32)	2
*55	111026	Magnet, Large	1
*56	314196	Cover, Magnet	1
*57	314197	Cover, Reed Switch (Large)	1
*58	111025	Switch, Reed (Large)	1
*59	107966	Nut, Grip (10-32 w/ Nylon Insert)	2
60	100735	Bolt (1/4-20 X 5/8 Hex)	9
61	100141	Nut, Grip (1/4-20 SST)	9
62	100735	Bolt 1/4-20 x 5/8 Hex hd SS (Per Manifold)	4
63	106482	Washer, 1/4 split lock (Per Manifold)	4

***SPECIAL NOTE:** For machines prior to S/N 87589.
For machines beginning with S/N 87587 refer to page 108, Appendix B.

ECONORINSE SECTION
(Optional)







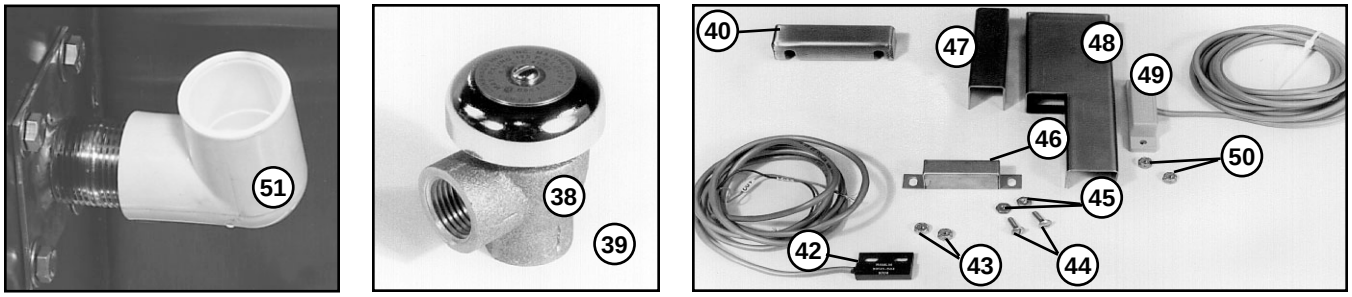


Figure 32 - EconoRinse Section

ECONORINSE SECTION OPTION AVAILABLE ON UC-CW ONLY

Fig. 32 Item No.	Part No.	Part Description	Qty
1	307891	Door (12")	1
2	108966	Handle, Door	1
3	100073	Screw, Door Handle (1/4-20 X 1/2 Truss hd)	2
4	109072	Valve, Drain	1
5	108391	Thermometer (4 Ft.)	1
6	108578	Bracket, Perimeter Panel	4
7	100073	Screw, Perimeter Panel (1/4-20 X 20 X 1/2 Truss Head)	4
8	204949	Curtain, Short (32 X 10)	1
9	111695	Rod, Curtain (5/16 X 32-3/4)	1
10	111320	Gasket	2
11	316182	Rinse Pipe, EconoRinse	2
12	180281	Nozzle, EconoRinse Pipe (1/8" NPT-#8030)	16
13	106734	Cap (1/2")	2
14	313825	Rinse Pipe, Final Rinse (C8 Section)	2
14	205127	Upper Rinse Pipe, Final Rinse (C6 Section) (5 Nozzles)	1
14	205128	Lower Rinse Pipe, Final Rinse (C6 Section) (4 Nozzles)	1
15	180282	Nozzle, Upper Final Rinse Pipe (C6 Section) (1/8" NPT-#8005).	5
15	180282	Nozzle, Lower Final Rinse Pipe (C6 Section) (1/8" NPT-#8005)	4
15	180282	Nozzle, Final Rinse Pipe (C8 Section) (1/8" NPT-#8005)	12
16	106734	Cap (1/2")	2
17	305721	Screen, Scrap	1
18	109683	Flange	A/R
19	112257	O-Ring	A/R
20	304816	Strainer (6" Diameter)	1
21	100141	Nut, Strainer, Retaining	1
22	108609	Strainer, Suction	1
23	108608	Elbow, Suction Strainer	1
24	100736	Bolt (1/4-20 X 3/4 Hex)	3
25	100003	Nut, Plain (1/4-20 SST)	3
26	106026	Washer, Flat	3
27	106482	Washer, Lock	3
28	104640	Gasket, Elbow Suction Strainer	1
29	305839	Overflow 10"	1
30	109069	Thermostat, Control (Steam or Electric)	1
31	110561	Thermostat, High Limit (Electric Only)	1
32	317344	Door Catch Hook	1
33	317345	Door Catch Bracket	1
34	100073	Screw (1/4-20 X 1/2 Truss Head)	2
35	100141	Nut, Grip (1/4-20 X 1/2)	1
36	107999	Bolt (1/4-20 X 1-3/4 Hex)	1

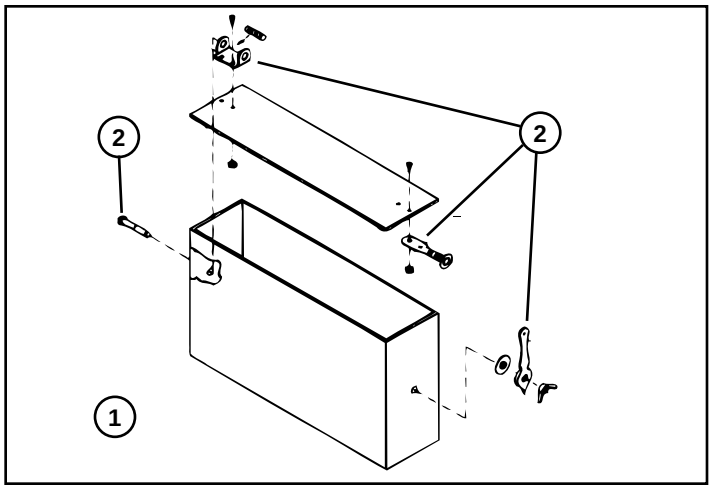
ECONORINSE SECTION (CONT.)

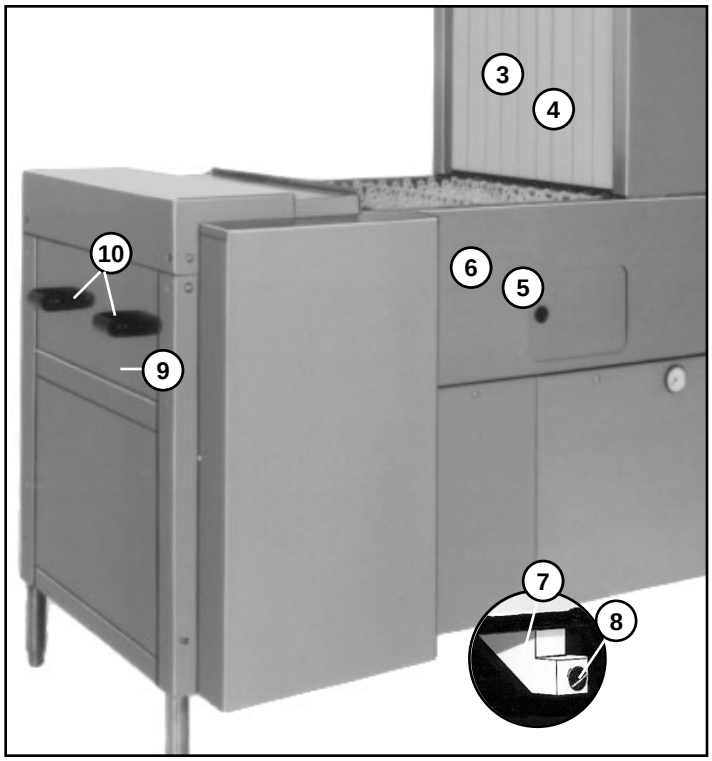
Fig. 32 Item No.	Part No.	Part Description	Qty
37	110854	Float Switch, Dual	1
38	100500	Breaker, Vacuum 1/2”	1
39	108349	Repair Kit, 1/2” Vacuum Breaker (Not Shown)	1
40	314187	Cover, Magnet (Large)	1
42	111090	Switch, Reed	1
43	108954	Nut, Grip (6/32 w/ Nylon Insert)	2
44	100007	Screw (10-32 X 3/8” Truss Head)	2
45	100194	Nut, Grip (10-32)	2
*46	111026	Magnet, Large	1
*47	314196	Cover, Magnet	1
*48	314197	Cover, Reed Switch (Large)	1
*49	111025	Switch, Reed (Large)	1
*50	107966	Nut, Grip (10-32 w/ Nylon Insert)	2
51	110852	Elbow, Cross-Flow 1 x 90º	1

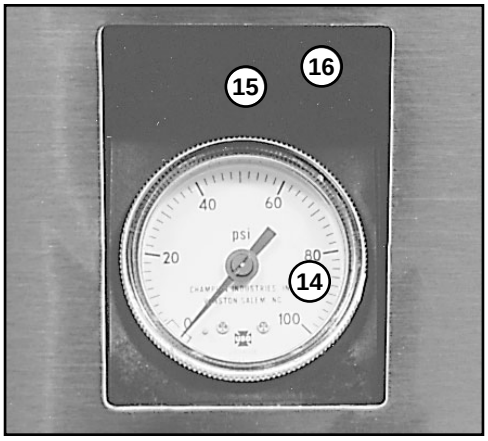
[See Appendix A for the operation of the Optional UC-CW EconoRinse Section]

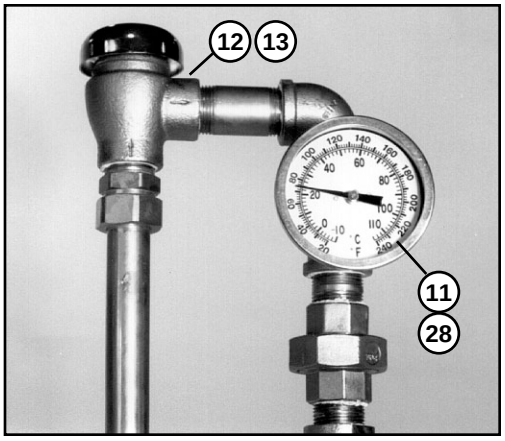
***SPECIAL NOTE:** For machines prior to S/N 87589.
For machines beginning with S/N 87589 refer to page 108, Appendix B.

UNLOAD SECTION









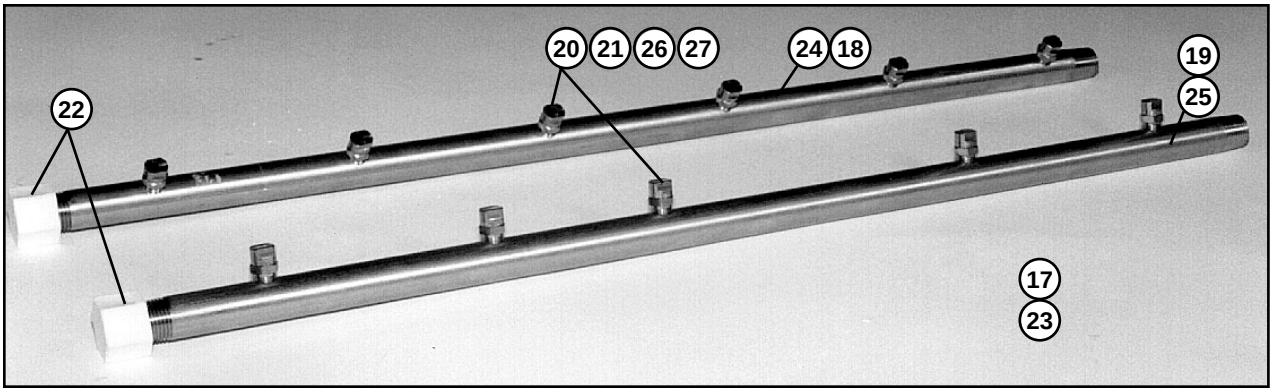


Figure 33 - Unload Section

UNLOAD SECTION

Fig. 33 Item No.	Part No.	Part Description	Qty
1	401486	Stack, Vent (4 X 24)	1
2	201589	Damper, Regulator Assembly	1
3	108572	Curtain, Long (26 X 19-1/4) UC-C	1
3	108570	Curtain, Long (32 X 24-3/4) UC-CW	1
4	108641	Rod, Curtain (5/16 X 28-1/2) UC-C	1
4	108642	Rod, Curtain (5/16 X 33-5/8) UC-CW	1
5	305626	Door, Sliding Access	2
6	108581	Grommet, Sliding Access Door	2
7	108578	Bracket, Perimeter Panel	4
8	100073	Screw, Perimeter Panel (1/4-20 X 20 X 1/2 Truss Head)	4
9	317136	Door, Access UC-C	1
9	317135	Door, Access UC-CW	1
10	111561	Handle, Access Door UC-C/CW	2
11	104682	Thermometer, Final Rinse	1
12	104429	Breaker, Vacuum (3/4")	1
13	108351	Repair Kit, Vacuum Breaker (3/4") (Not Shown)	1
14	109812	Gauge, Pressure (0-100 PSI)	1
15	110244	Support, Pressure Gauge	1
16	107414	Tubing, Pressure Gauge (Not Shown)	4 ft.
17	311403	Manifold, Final Rinse, UC-C (Not Shown)	1
18	313826	Upper Pipe, Final Rinse, UC-C (Not Shown)	1
19	205130	Lower Pipe, Final Rinse, UC-C (Not Shown)	1
20	104005	Nozzle, Upper Final Rinse Pipe, (1/8" NPT-#8010) UC-C	5
21	104005	Nozzle, Lower Final Rinse Pipe, (1/8" NPT-#8010) UC-C	4
22	106734	Cap (1/2”) UC-C/CW	2
23	311402	Manifold, Final Rinse UC-CW (Not Shown)	1
24	313825	Upper Pipe, Final Rinse, UC-CW	1
25	317343	Lower Pipe, Final Rinse, UC-CW	1
26	104005	Nozzle, Upper Final Rinse Pipe, (1/8" NPT-#8010) UC-CW	6
27	104005	Nozzle, Lower Final Rinse Pipe, (1/8" NPT-#8010) UC-CW	5
28	104748	Overlay, gauge (180˚-195˚)	1

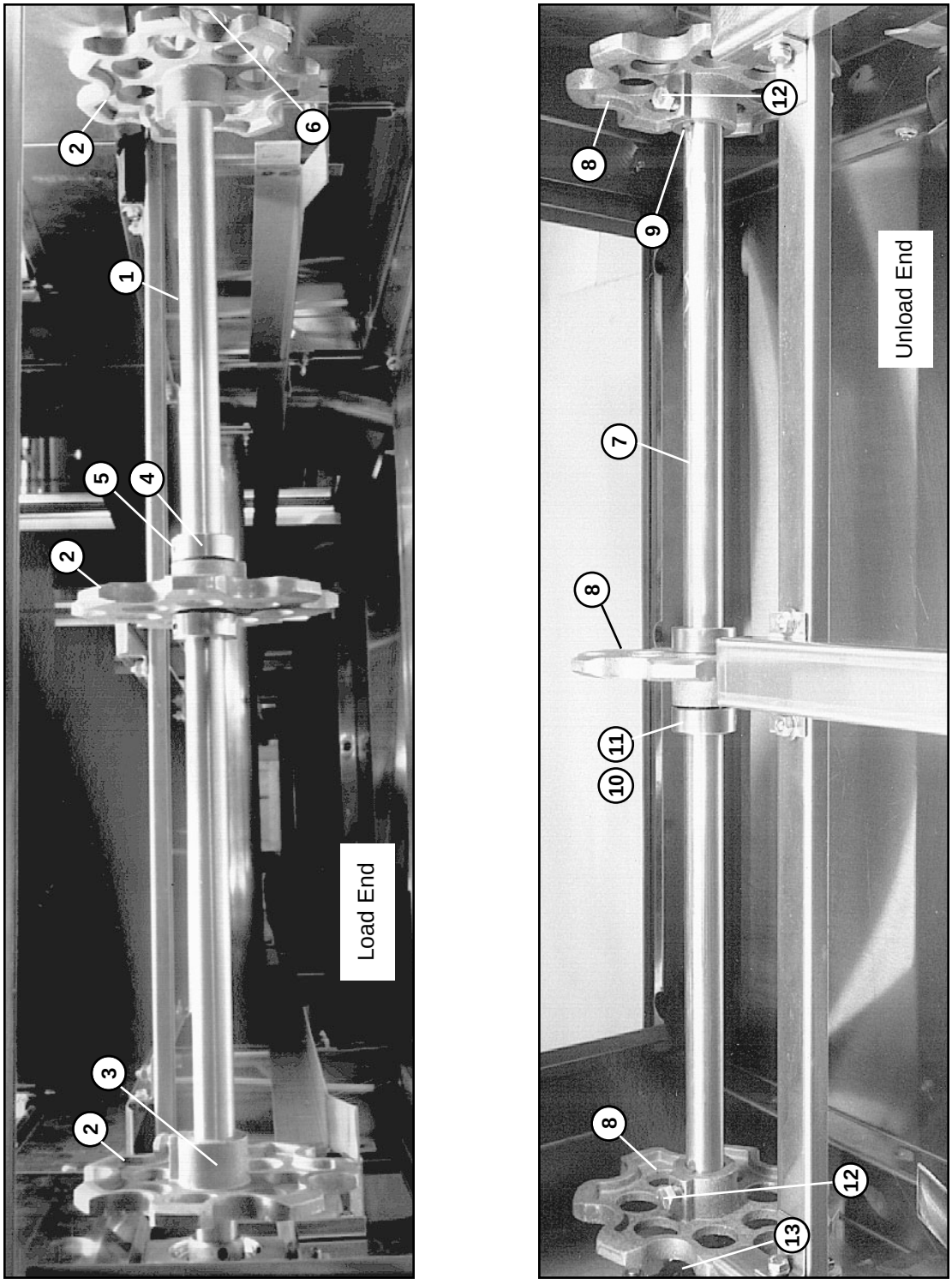
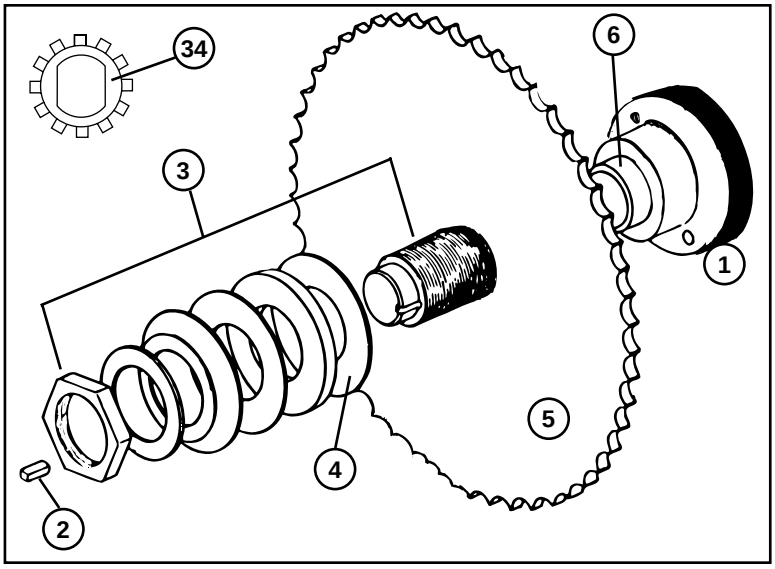
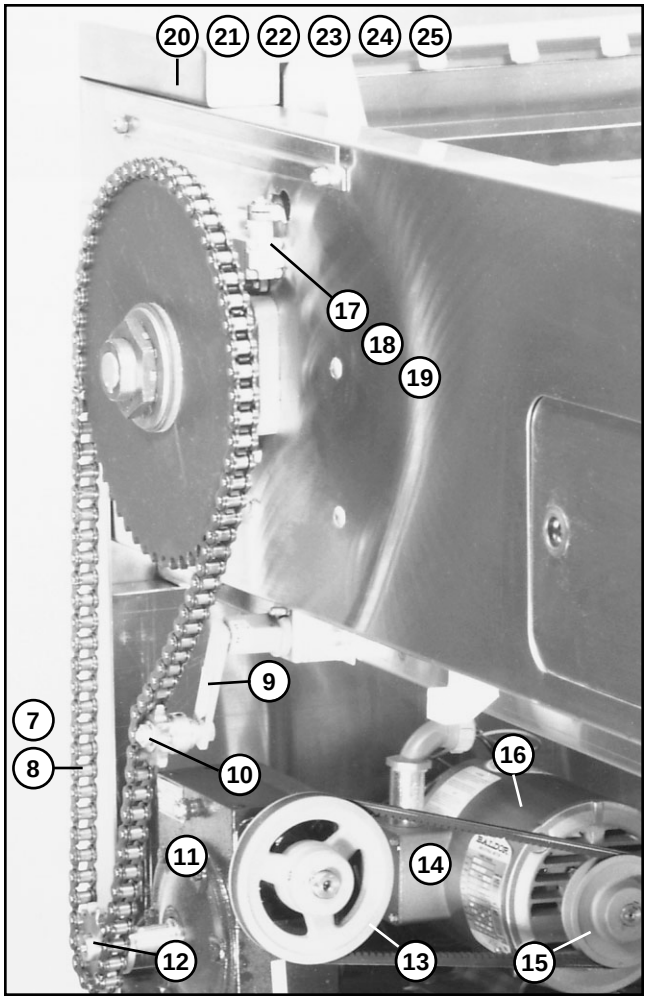


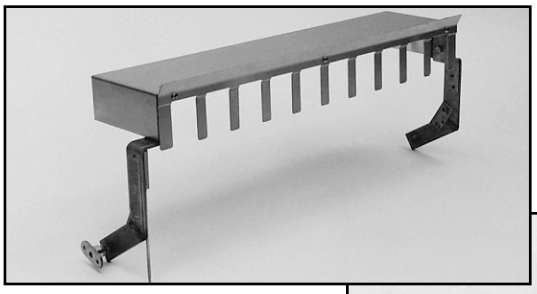
Figure 34 - Drive Shaft Assembly

DRIVE SHAFT ASSEMBLY

Fig. 34 Item No.	Part No.	Part Description	Qty.
1	108955	Shaft, Idle (1 X 28-7/16) UC-C	1
1	108869	Shaft, Idle (1 X 33-5/8) UC-CW	1
2	108434	Sprocket, Conveyor Belt, UC-C	2
2	108434	Sprocket, Conveyor Belt, UC-CW	3
3	107305	Key (1/4 X 1/4 X 1-1/2)	A/R
4	104713	Collar, (1”) UC-C	2
4	104713	Collar (1”) UC-CW	4
5	106457	Set Screw (3/8-16 X 1/2)	A/R
6	403980	Take-up Assembly (RH/LH) UC-C/CW	2
7	108870	Shaft, Drive (1 X 32-13/16) UC-C	1
7	108868	Shaft, Drive (1 X 38-1/16) UC-CW	1
8	108434	Sprocket, Conveyor Belt, UC-C	2
8	108434	Sprocket, Conveyor Belt, UC-CW	3
9	107305	Key (1/4 X 1/4 X 1-1/2)	A/R
10	104713	Collar (1”) UC-C	2
10	104713	Collar (1”) UC-CW	4
11	106457	Set Screw (3/8-16 X 1/2)	A/R
12	111480	Bolt, Sprocket Retaining (3/8-16 X 3/4)	A/R
13	109958	Bearing, Drive UC-C/CW	2
14	109388	Shock Absorber, Grommet (Located on drive shaft) (Not Shown)	2







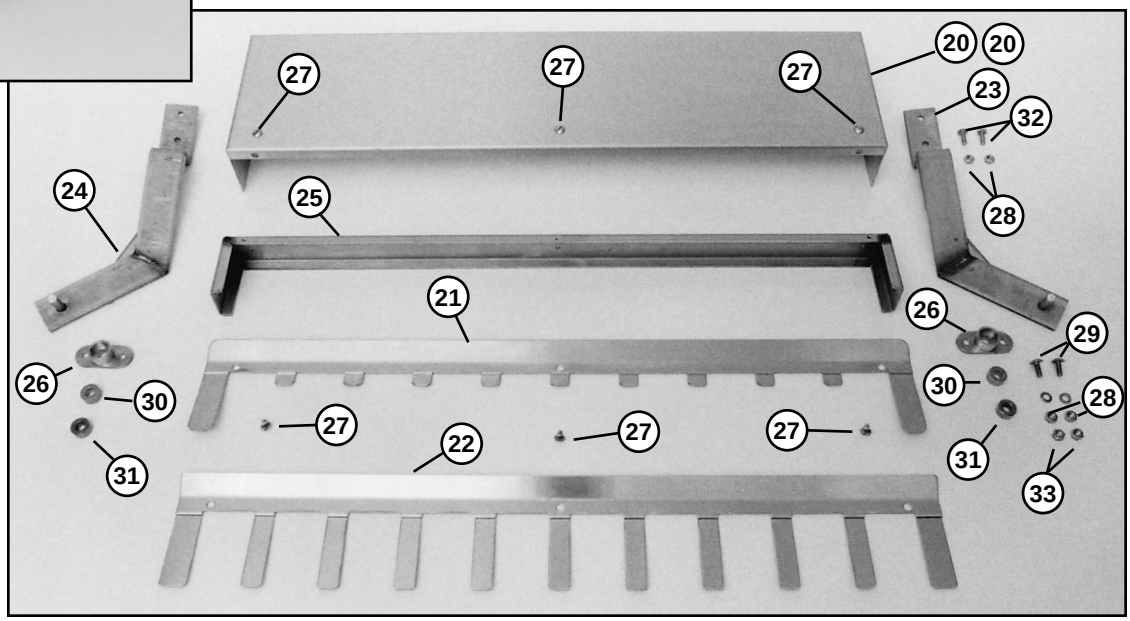


Figure 35 - Conveyor Drive and Shut-off Assembly

CONVEYOR DRIVE AND SHUT-OFF ASSEMBLY

Fig. 35 Item No.	Part No.	Part Description	Qty.
1	109958	Bearing, Drive UC-C/CW	2
2	106679	Key (1/4 X 1/4 X 2-1/2) UC-C/CW	1
3	100485	Clutch, Torque Limiter, (Complete Assembly) UC-C/CW	1
4	102315	Clutch Disc Assembly (Complete Set #350) UC-C/CW	1
5	201976	Sprocket, Drive UC-C/CW	1
6	104271	Bushing (.54” Long for Torque Limiter Clutch) UC-C/CW	1
7	101156	Chain (#50 5/8” Steel) UC-C/CW	4-1/2 ft.
8	101149	Link, Connecting #50	1
9	110076	Tensioner, Chain UC-C/CW	1
10	106521	Sprocket, Idler	1
11	110299	Gearbox, RH w/Bracket UC-C/CW	1
11	110300	Gearbox, LH w/Bracket UC-C/CW	1
12	105285	Sprocket, Gearbox (11T)	1
13	100451	Sheave, Gearbox (RH/LH) UC-C/CW	1
14	100791	V-Belt	1
15	103164	Sheave, Motor (C6 Section) UC-C/CW	1
15	103170	Sheave, Motor (C8 Section) UC-C/CW	1
16	107183	Motor, 1/2 HP (208-240/480V/60/3PH) UC-C/CW	1
16	180230	Motor, 1/2 HP (575/60/3PH) UC-C/CW	1
16	180038	Motor, 3/4 HP (208-240/480V/60/3PH) UC-CW	1
17	107341	Switch, Limit, Conveyor Shut-off Shelf UC-C/CW	1
18	111074	Lever, Rod Switch	1
19	111075	Head, Limit Switch	1
20	309739	Cover, Conveyor Shut-off UC-C	1
20	309738	Cover, Conveyor Shut-off UC-CW	1
21	309725	Finger, Short Conveyor Shut-off UC-C (Standard Belt w/upper rod)	1
21	309719	Finger, Short Conveyor Shut-off UC-CW (Standard Belt w/upper rod)	1
22	309724	Finger, Long Conveyor Shut-off UC-C (Standard Belt w/o upper rod)	1
22	309718	Finger, Long Conveyor Shut-off UC-CW (Standard Belt w/o upper rod)	1
23	316369	LH Assembly, Conveyor Shut-off UC-C/CW	1
24	316370	RH Assembly, Conveyor Shut-off UC-C/CW	1
25	316366	Top, Conveyor Shut-off UC-C	1
25	316367	Top, Conveyor Shut-off UC-CW	1
26	202393	Flange Seal	2
27	100007	Screw 10-32 X 3/8 Truss	6
28	106482	Washer Lock 1/4 Split	8
29	100779	Screw 1/4-20 X 5/8 Truss	4
30	104266	Bushing 3/8 X 3/4 X 3/8 Bronze	2
31	104586	Collar 3/8 inch SST	2
32	100735	Bolt 1/4-20 X 5/8 Hex	4
33	100141	Nut Grip 1/4-20 SST	4
34	107700	Lockwasher, Tab	1

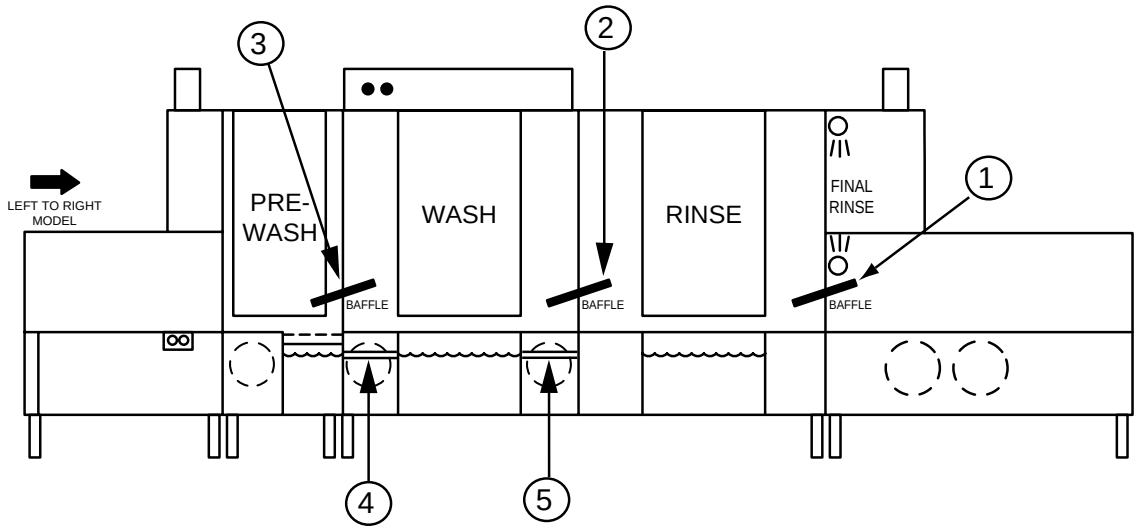
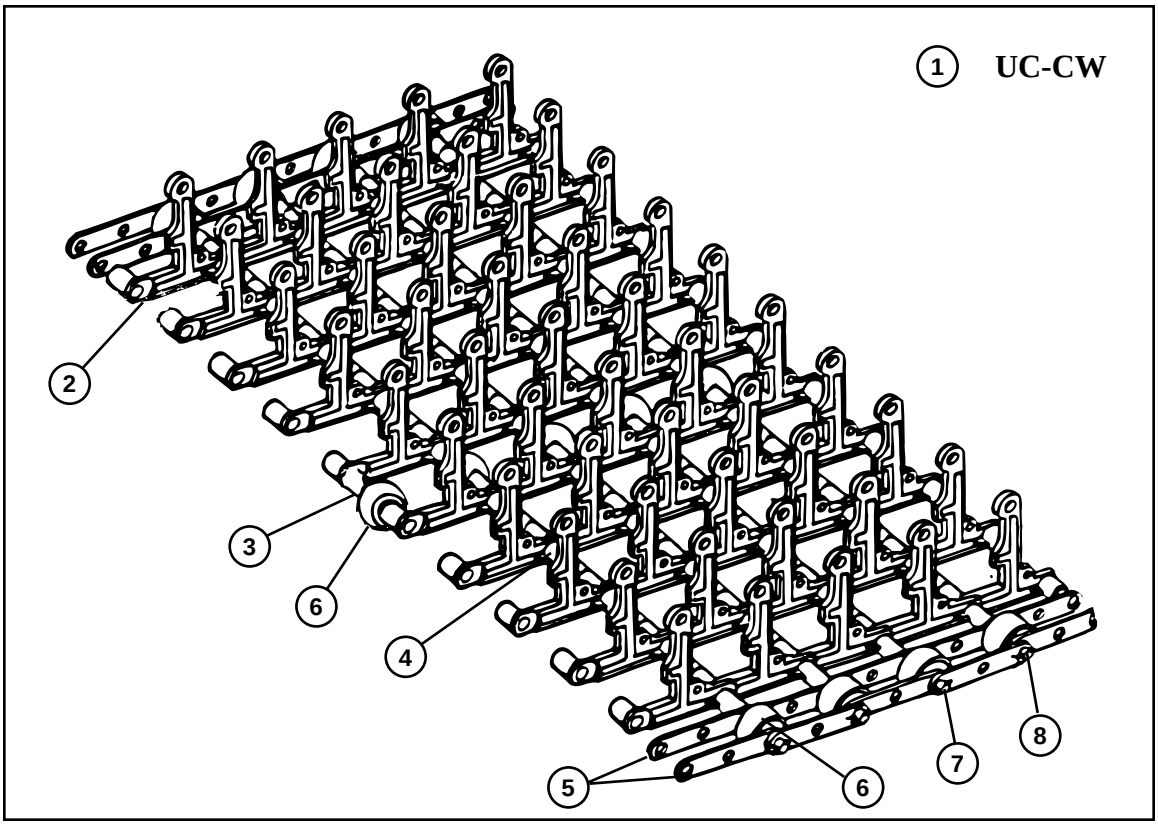


Figure 36 - Baffles & Back Flow Piping

BAFFLES & BACK FLOW PIPING

Fig. 36 Item No.	Part No.	Part Description	Qty.
1	311040	Right Hand Baffle (2 piece) UC	1
	311045	Left Hand Baffle (2 piece) UC	1
1	311040	Right Hand Baffle (2 piece) UC/CW	1
	311041	Left Hand Baffle (2 piece) UC/CW	1
2	307461	Wash Baffle UC	1
2	307460	Wash Baffle UC/CW	1
3	307461	Prewash Baffle UC	1
3	307460	Prewash Baffle UC/CW	1
4	202458	Hose (1-7/8 x 18”)	2
5	202458	Hose (1-7/8 x 18”)	2

CONVEYOR BELTS



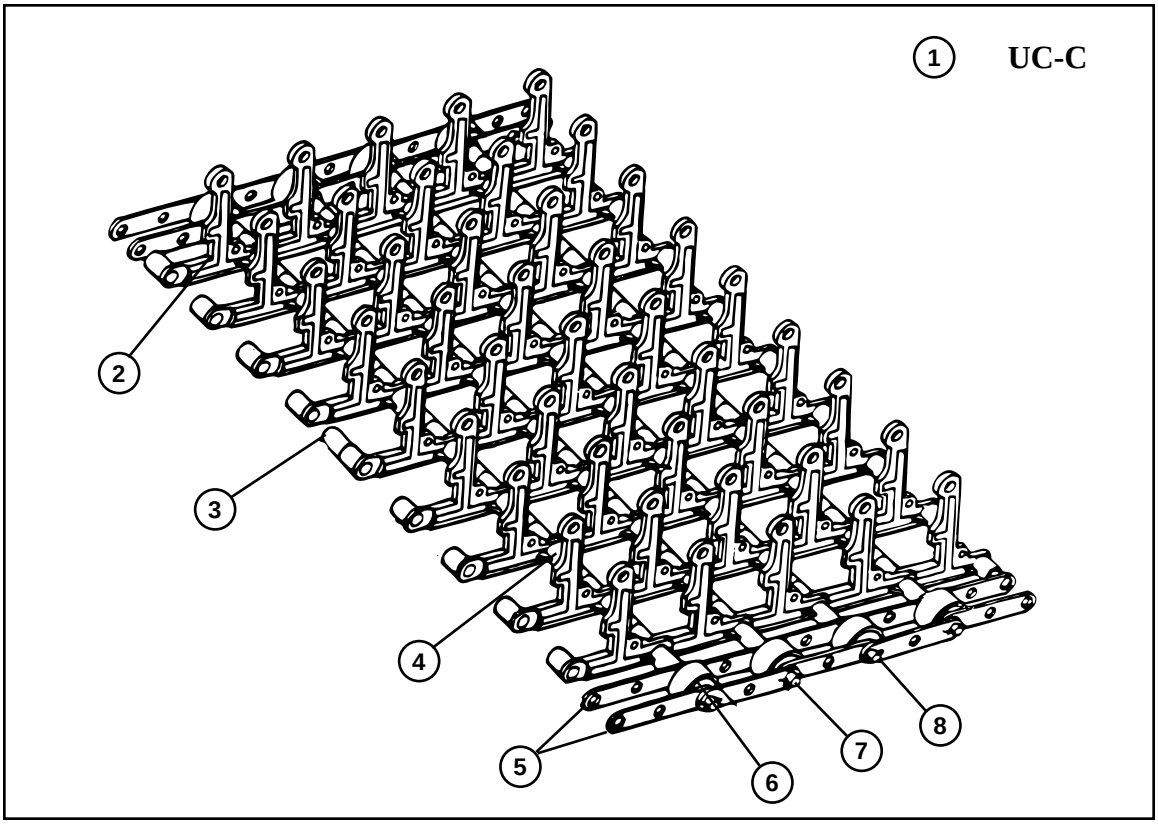


Figure 37 - Peg Belt

UC-CW PEG BELT

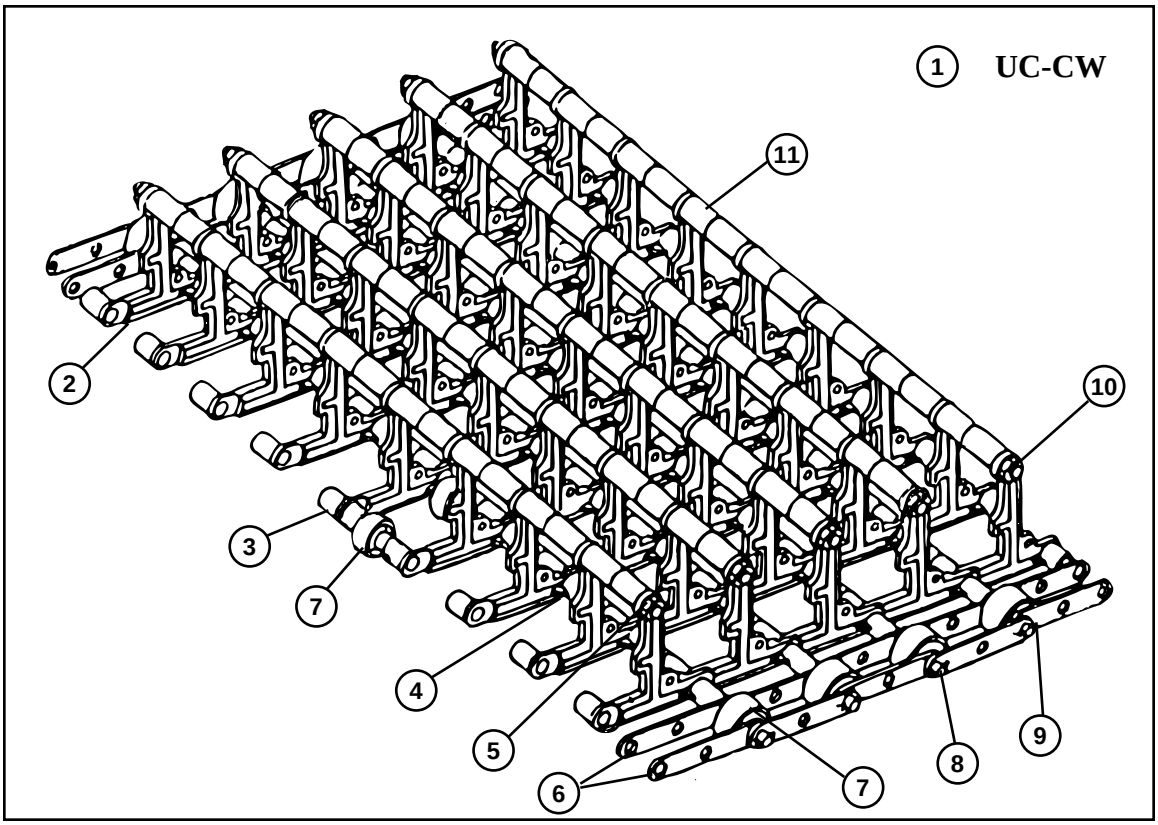
Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per one (1) ROD SECTION.

Fig. 37 Item No.	Part No.	Part Description	Qty.
1	404104	Rod Section, Peg Belt, UC-CW	A/R
2	110092	Link, Upright	10
3	108378	Spacer (11/32 X 5/16)	2
4	108438	Spacer (11/32 X 1-13/32)	8
5	108435	Link, Straight End, Stainless Steel	4
6	108437	Roller, Plastic	3
7	108875	Pin, Cotter	2
8	108381	Rod, Drilled Stainless Steel (5/16 X 29-1/4)	1

UC-C PEG BELT

Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per one (1) ROD SECTION.

Fig. 37 Item No.	Part No.	Part Description	Qty.
1	404105	Rod Section, Peg Belt, UC-C	A/R
2	110092	Link, Upright	9
3	108378	Spacer (11/32 X 5/16)	1
4	108377	Spacer (11/32 X 1-3/32)	8
5	108435	Link, Straight End, Stainless Steel	4
6	108437	Roller, Plastic	2
7	108875	Pin, Cotter	2
8	108380	Rod, Drilled Stainless Steel (5/16 X 24)	1



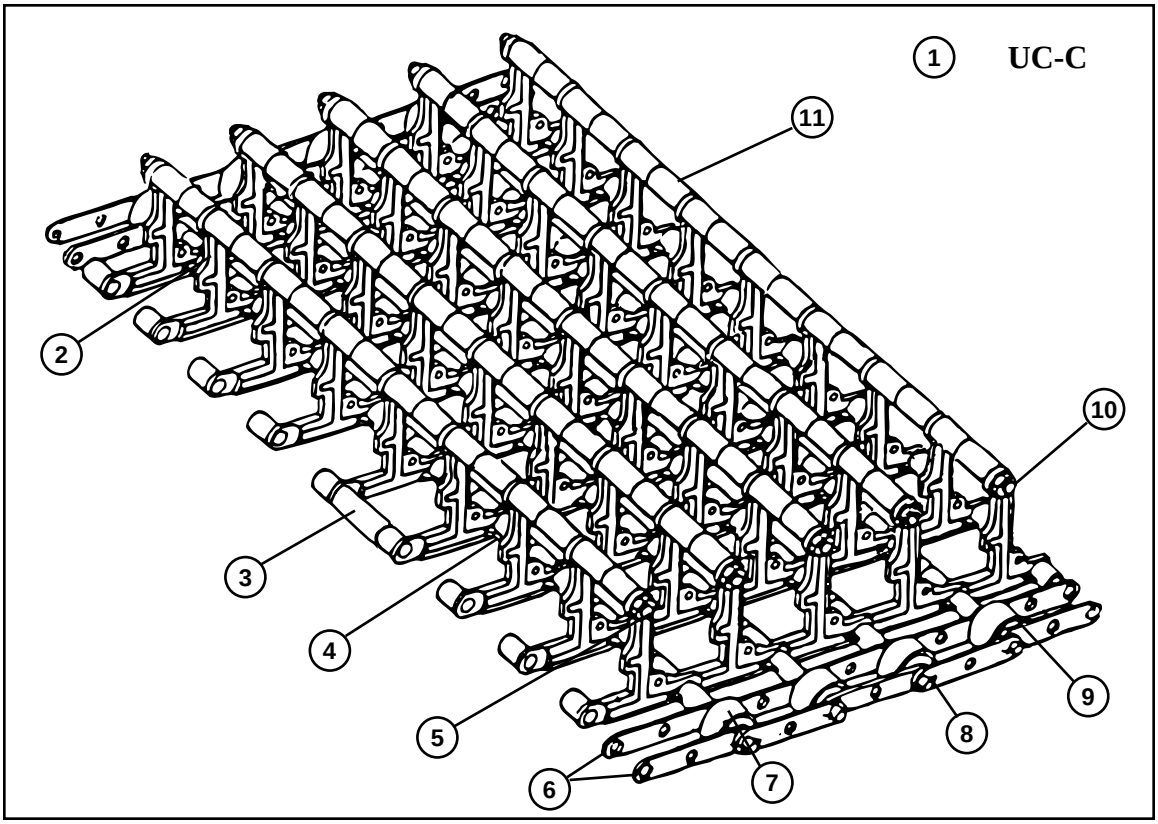


Figure 38 - Peg Belt with Upper Rod

UC-CW PEG BELT with UPPER ROD

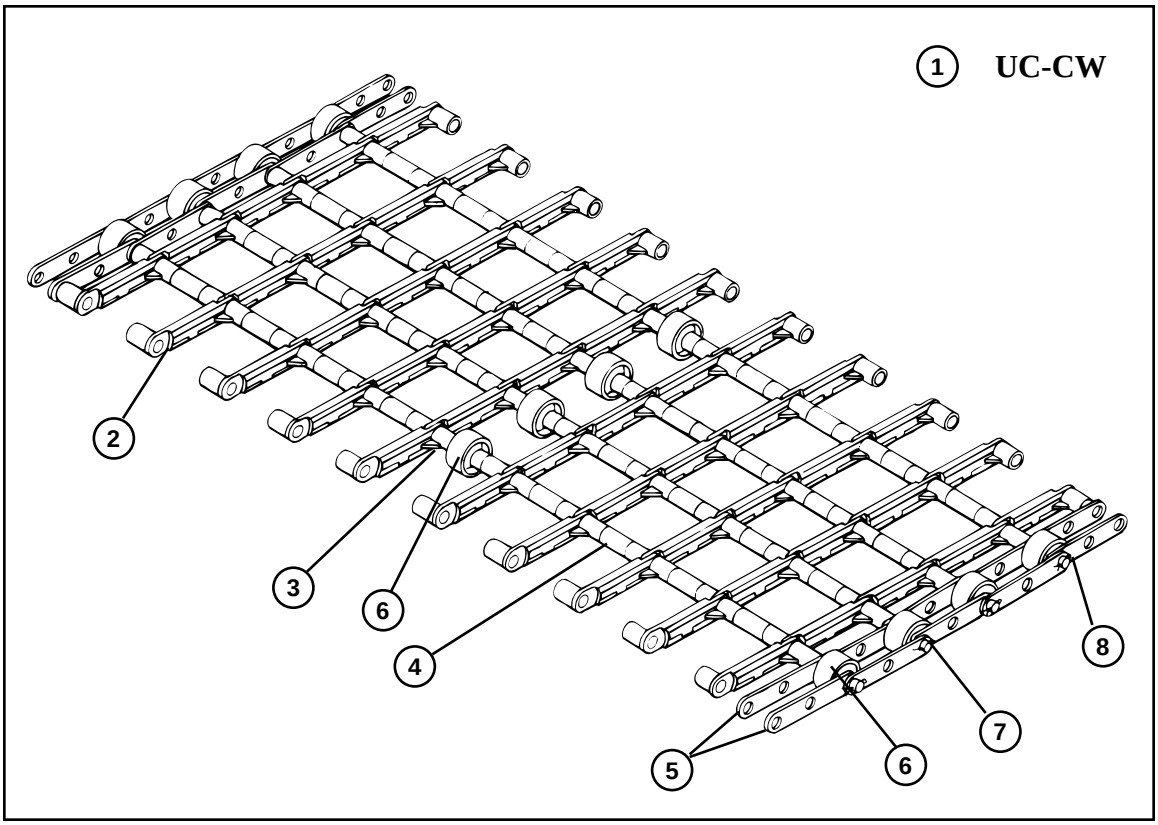
Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per one (1) ROD SECTION.

Fig. 38 Item No.	Part No.	Part Description	Qty.
1	404106	Rod Section, Peg Belt w/ Upper Rod, UC-CW	A/R
2	110092	Link, Upright	10
3	108378	Spacer (11/32 X 5/16)	2
4	108438	Spacer (11/32 X 1-13/32)	8
5	100141	Nut, Grip (1/4-20 SST)	2
6	108435	Link, Straight End, Stainless Steel	4
7	108437	Roller, Plastic	3
8	108875	Pin, Cotter	2
9	108381	Rod, Drilled Stainless Steel (5/16 X 29-1/4)	1
10	202601	Rod, Threaded Stainless Steel (1/4 X 26)	1
11	108439	Spacer (1/2 X 9/32 X 2-9/16)	9

UC-C PEG BELT with UPPER ROD

Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per one (1) ROD SECTION.

Fig. 38 Item No.	Part No.	Part Description	Qty.
1	404114	Rod Section, Peg Belt w/ Upper Rod, UC-C	A/R
2	110092	Link, Upright	9
3	108378	Spacer (11/32 X 5/16)	1
4	108377	Spacer (11/32 X 1-3/32)	8
5	100141	Nut, Grip (1/4-20 SST)	2
6	108435	Link, Straight End, Stainless Steel	4
7	108437	Roller, Plastic	2
8	108875	Pin, Cotter	2
9	108380	Rod, Drilled Stainless Steel (5/16 X 24)	1
10	108376	Rod, Threaded Stainless Steel (1/4 X 20-5/8)	1
11	108379	Spacer (1/2 X 9/32 X 2-1/4)	8



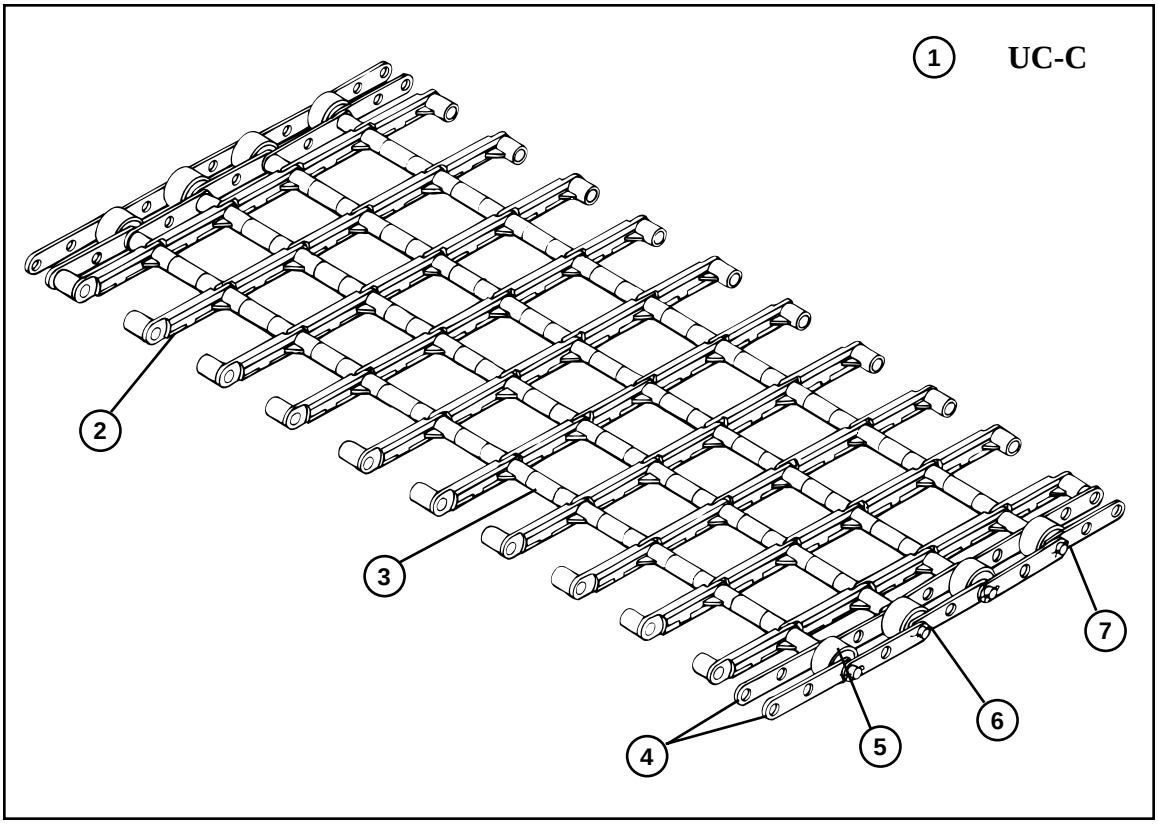


Figure 39 - Flat Belt

UC-CW FLAT BELT

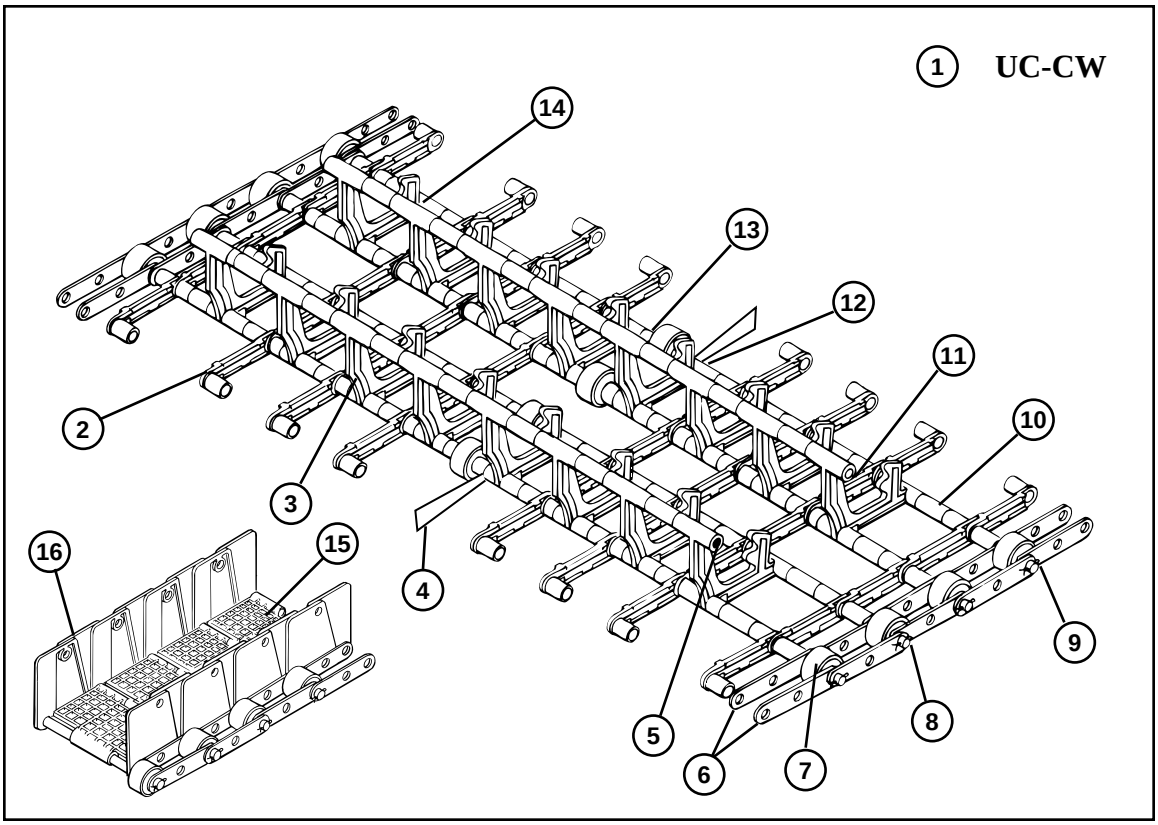
Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per two (2) ROD SECTIONS.

Fig. 39 Item No.	Part No.	Part Description	Qty.
1	402237	TWO Rod Sections, Flat Belt, UC-CW	A/R
2	110094	Link, Flat	20
3	108378	Spacer (11/32 X 5/16)	6
4	108438	Spacer (11/32 X 1-13/32)	16
5	108435	Link, Straight End, Stainless Steel	8
6	108437	Roller, Plastic	6
7	108875	Pin, Cotter	4
8	108381	Rod, Drilled Stainless Steel (5/16 X 29-1/4)	2

UC-C FLAT BELT

Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per two (2) ROD SECTIONS.

Fig. 39 Item No.	Part No.	Part Description	Qty.
1	402294	TWO Rod Sections, Flat Belt, UC-C	A/R
2	110094	Link, Flat	18
3	108377	Spacer (11/32 X 1-3/32)	16
4	108435	Link, Straight End, Stainless Steel	8
5	108437	Roller, Plastic	4
6	108875	Pin, Cotter	4
7	108380	Rod, Drilled Stainless Steel (5/16 X 24)	2



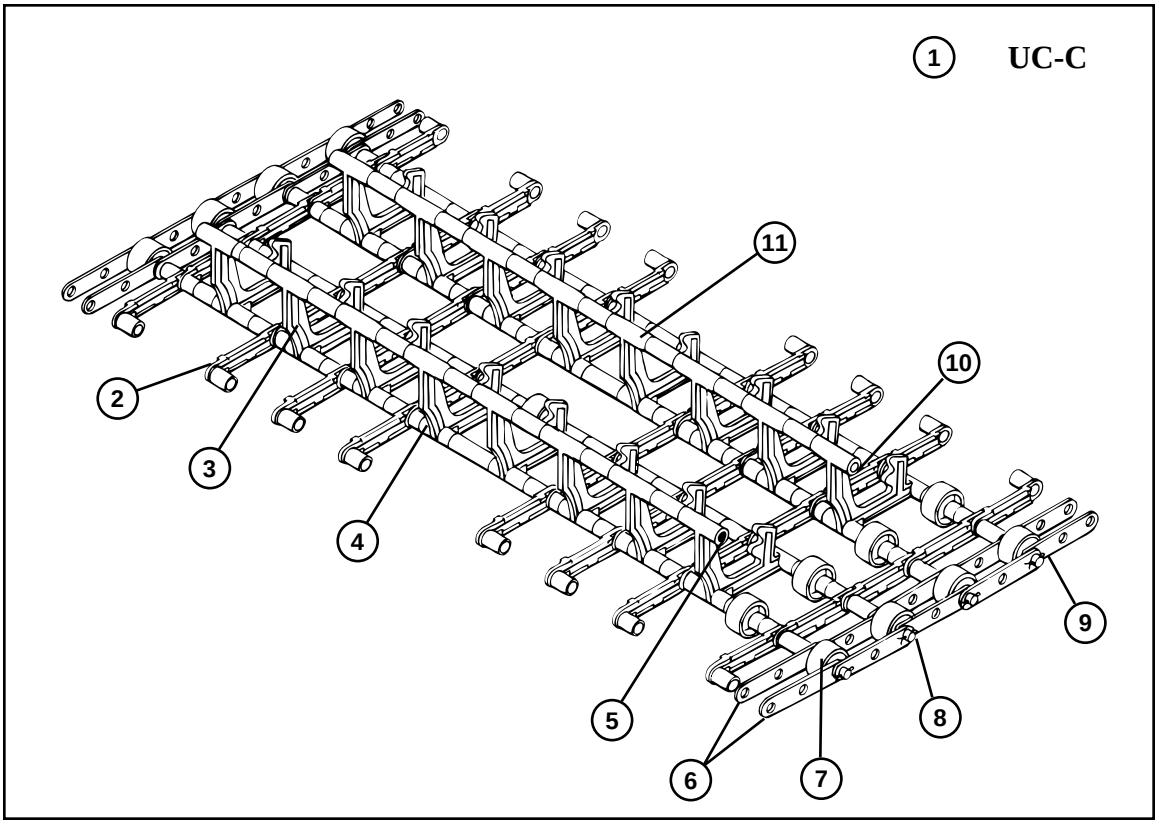


Figure 40 - Insulated Tray Belt (Silverware Belt Optional)

UC-CW INSULATED TRAY BELT

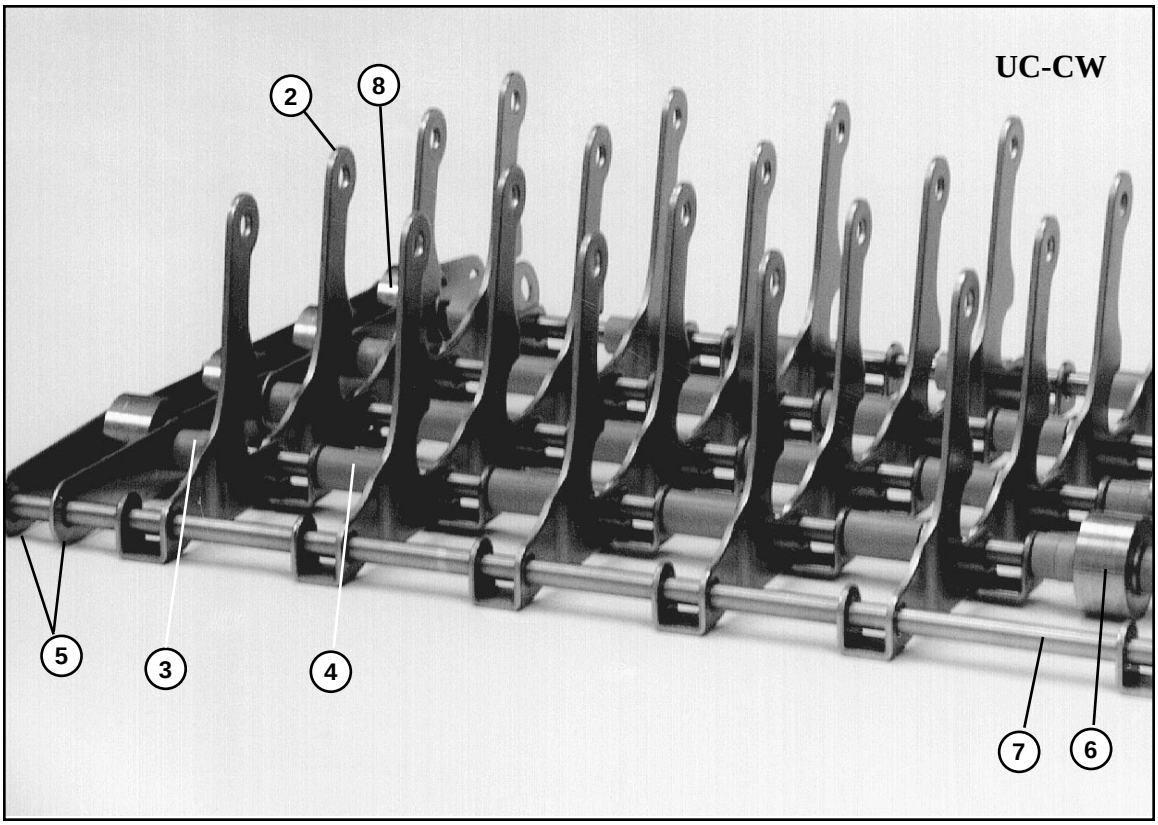
Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per two (2) ROD SECTIONS.

Fig. 40 Item No.	Part No.	Part Description	Qty.
1	402238	TWO Rod Sections, Insulated Tray Belt, UC-CW	A/R
2	110094	Link, Flat	16
3	109030	Link, Upright Poly	8
4	204995	Link, Flat Modified	1
5	100141	Nut, Grip (1/4-20 SST)	2
6	108435	Link, Straight End, Stainless Steel	8
7	108437	Roller, Plastic	6
8	108875	Pin, Cotter	4
9	108381	Rod, Drilled Stainless Steel (5/16 X 29-1/4)	2
10	109282	Spacer (11/32 X 1-1/32)	4
11	109224	Rod, Threaded Stainless Steel (1/4 X 22-1/4)	1
12	102376	Washer (5/16 X 3/4 X 1/16)	2
13	108378	Spacer (11/32 X 5/16)	2
14	109187	Spacer (9/32 X 1-13/32)	7
		SILVERWARE BELT	
15	109164	Link, Flat, Silverware Belt	2
16	109163	Link, Side, Silverware Belt	4

UC-C INSULATED TRAY BELT

Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per two (2) ROD SECTIONS.

Fig. 40 Item No.	Part No.	Part Description	Qty.
1	402295	TWO Rod Sections, Insulated Tray Belt, UC-C	A/R
2	110094	Link, Flat	12
3	109030	Link, Upright Poly	8
4	109282	Spacer (11/32 X 1-1/32)	3
5	100141	Nut, Grip (1/4-20 SST)	2
6	108435	Link, Straight End, Stainless Steel	8
7	108437	Roller, Plastic	4
8	108875	Pin, Cotter	4
9	108380	Rod, Drilled Stainless Steel (5/16 X 24)	2
10	109225	Rod, Threaded Stainless Steel (1/4 X 21-3/4)	1
11	109187	Spacer (9/32 X 1-13/16)	6



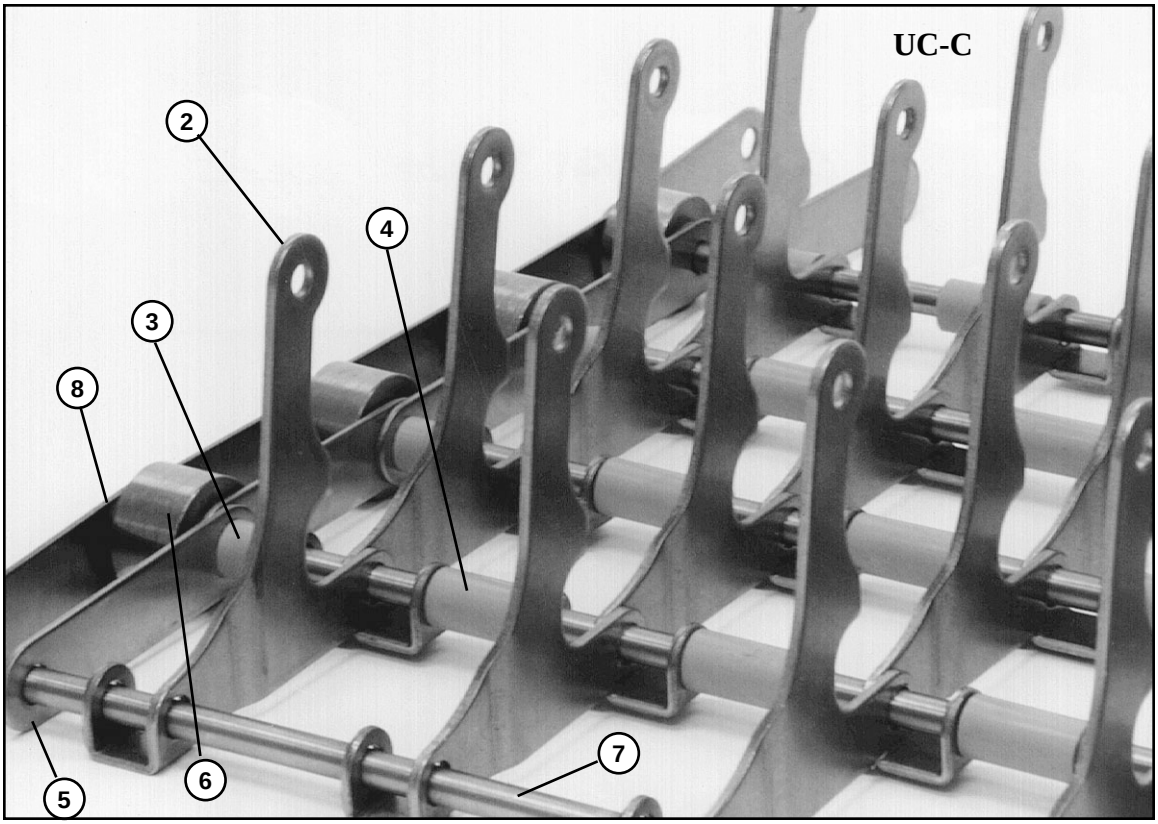


Figure 41 - Stainless Steel Peg Belt

UC-CW STAINLESS STEEL PEG BELT

Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per one (1) ROD SECTION.

Fig. 41 Item No.	Part No.	Part Description	Qty.
1	408013	Rod Section, Stainless Steel Peg Belt, UC-CW	A/R
2	111421	Link, Stainless Steel Upright	10
3	109282	Spacer (11/32 X 1-1/32)	8
4	108378	Spacer (11/32 X 5/16)	8
5	108435	Link, Straight End, Stainless Steel	4
6	108375	Roller, Stainless Steel	3
7	108381	Rod, Drilled Stainless Steel (5/16 X 29-1/4)	1
8	108875	Pin, Cotter (Not Shown)	2

UC-CW Stainless Steel Peg Belt with Upper Rod

(Items 2 thru 8 above and the Parts Listed Below)

—	100141	Nut, Grip (1/4-20 SST) (Not Shown)	2
—	202601	Rod, Threaded (1/4 X 26) (Not Shown)	1

UC-C STAINLESS STEEL PEG BELT

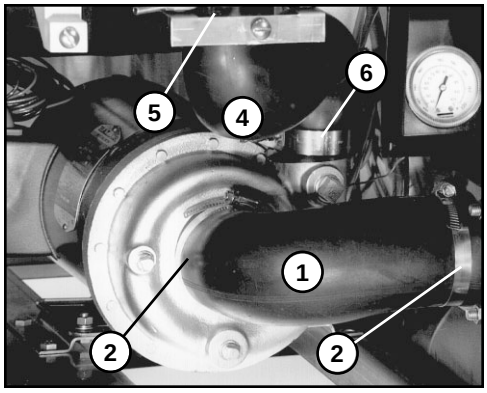
Note 1: Total number of Rod Sections required for belt replacement vary depending on Machine Length.
Note 2: Quantities listed below are per one (1) ROD SECTION.

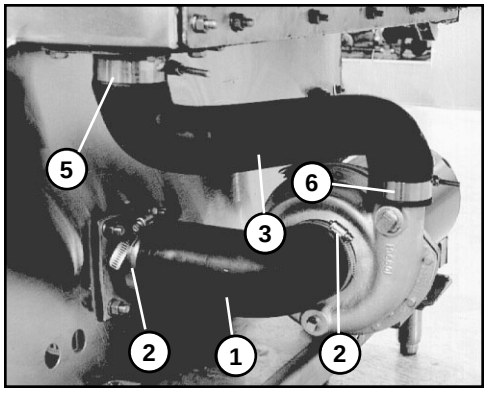
Fig. 41 Item No.	Part No.	Part Description	Qty.
1	—	Rod Section, Stainless Steel Peg Belt, UC-C	A/R
2	111421	Link, Stainless Steel Upright	8
3	109282	Spacer (11/32 X 1-1/32)	7
4	108377	Spacer (11/32 X 1-3/32)	2
5	108435	Link, Straight End, Stainless Steel	4
6	108375	Roller, Stainless Steel	2
7	108380	Rod, Drilled Stainless Steel (5/16 X 24)	1
8	108875	Pin, Cotter (Not Shown)	2

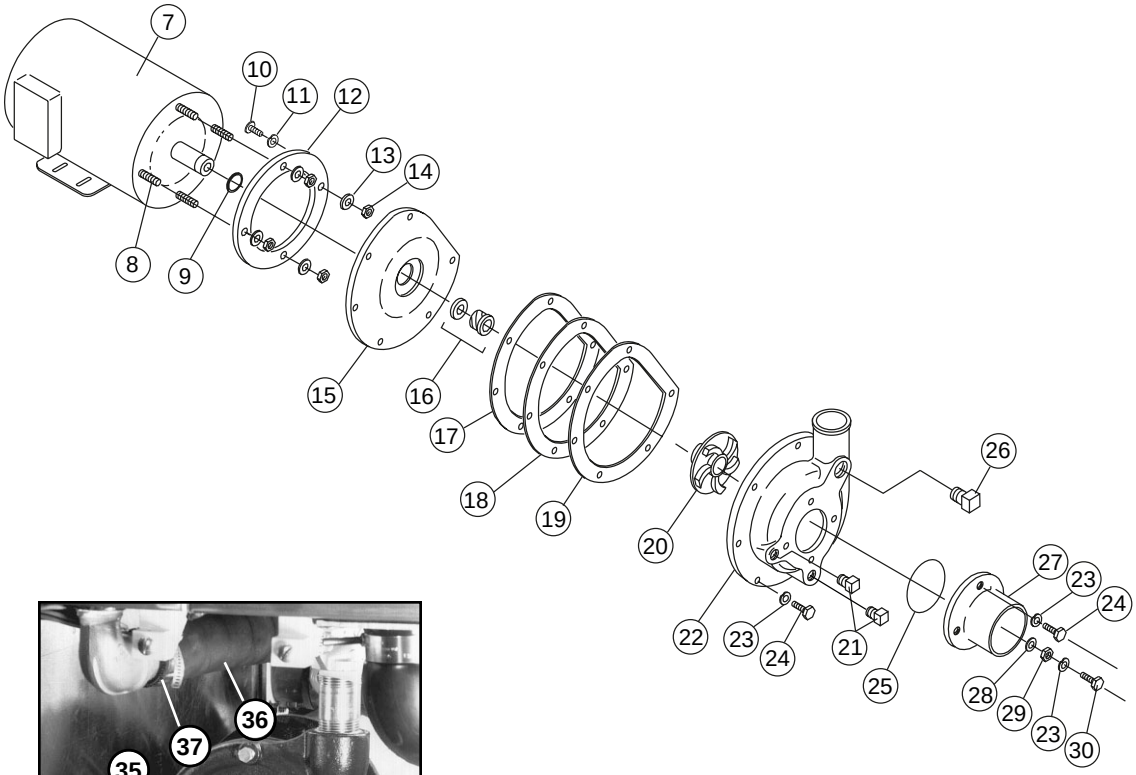
UC-C Stainless Steel Peg Belt with Upper Rod

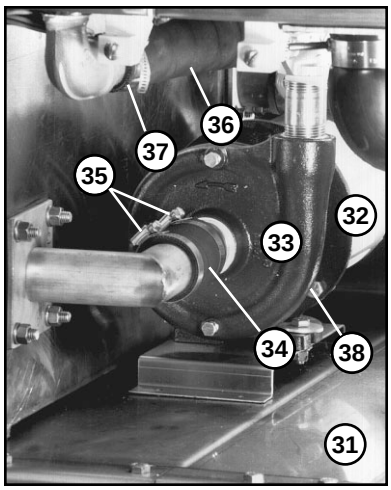
(Items 2 thru 8 above and the Parts Listed Below)

—	100141	Nut, Grip (1/4-20 SST) (Not Shown)	2
—	205067	Rod, Threaded (1/4 X 18-3/8) (Not Shown)	1
—	105197	Spacer (11/32 X 2-7/16)	7









See bottom of Page 80 for Optional EconoRinse Pump parts (UC-CW Only)

Figure 42 - Pump Assembly

PUMP ASSEMBLY

Fig. 42 Item No.	Part No.	Part Description	Qty.
1	109562	Hose, Pump Suction UC-C/CW	1
2	104203	Clamp, Suction Hose	2
3	110289	Hose, Pump Discharge (R-L, B2 Section Only) UC-C/CW	1
4	110290	Hose, Pump Discharge (C4/B4), (B2, L-R) UC-C/CW	1
4	110288	Hose, Pump Discharge (C3/B3) UC-C/CW	1
5	104165	Clamp, Discharge Hose	1
6	111964	Clamp, Discharge Hose	1
7	110420	Motor, 1 HP Prewash (208-240V/460V/60/3PH)	1
7	180245	Motor, 1 HP Prewash (380V/50/3PH)	1
7	180272	Motor, 1 HP Prewash (380V/60/3PH)	1
7	180237	Motor, 1 HP Prewash (415/50/3PH)	1
7	180232	Motor, 1 HP Prewash (575V/60/3PH)	1
7	180210	Motor, 1 HP Prewash (600V/60/3PH)	1
7	180212	Motor, 1 HP Prewash (220V/50/3PH)	1
7	110422	Motor, 2 HP Prewash (208-240V/460V/60/3PH)	1
7	180226	Motor, 2 HP Prewash (380V/50/3PH)	1
7	180273	Motor, 2 HP Prewash (380V/60/3PH)	1
7	180246	Motor, 2 HP Prewash (415V/50/3PH)	1
7	180231	Motor, 2 HP Prewash (575V/60/3PH)	1
7	110424	Motor, 3 HP Prewash, Wash/Rinse (208-240/460V/60/3PH)	1
7	180229	Motor, 3 HP Prewash, Wash/Rinse (575V/60/3PH)	1
7	180239	Motor, 3 HP Prewash, Wash/Rinse (415V/50/3PH)	1
7	180257	Motor, 3 HP Prewash, Wash/Rinse (380V/50/3PH)	1
8	110734	Stud, Motor	4
9	109654	Slinger, Water	1
10	100754	Screw, 10-32 X 1/2” Flat Head	3
11	110270	Washer, Star Countersunk	3
12	204460	Plate, Backing	1
13	106407	Washer, Lock	4
14	107690	Nut, Jam 3/8-16	4
15	111681	Flange, Pump	1
16	111111	Seal, Shaft	1
17	111941	Gasket, (.0085") (1 notch)	A/R
18	111942	Gasket, (.015") (2 notches)	1
19	111943	Gasket, (.032") (3 notches)	2
20	111754	Impeller, SST (2.875") (1 HP motor)	1
20	111756	Impeller, SST (3.5") (2 HP motor)	1
20	111687	Impeller, SST (4.0") (3 HP motor)	1
21	102500	Plug, 1/4" NPT Brass	2
22	111696	Volute, Pump	1
23	106482	Washer, Lock 1/4" Split	11
24	100736	Bolt, 1/4-20 X 3/4" Hex Head	10
25	111725	O-Ring	1
26	102504	Plug, 1/2" NPT Brass	1
27	111841	Flange, Suction	1

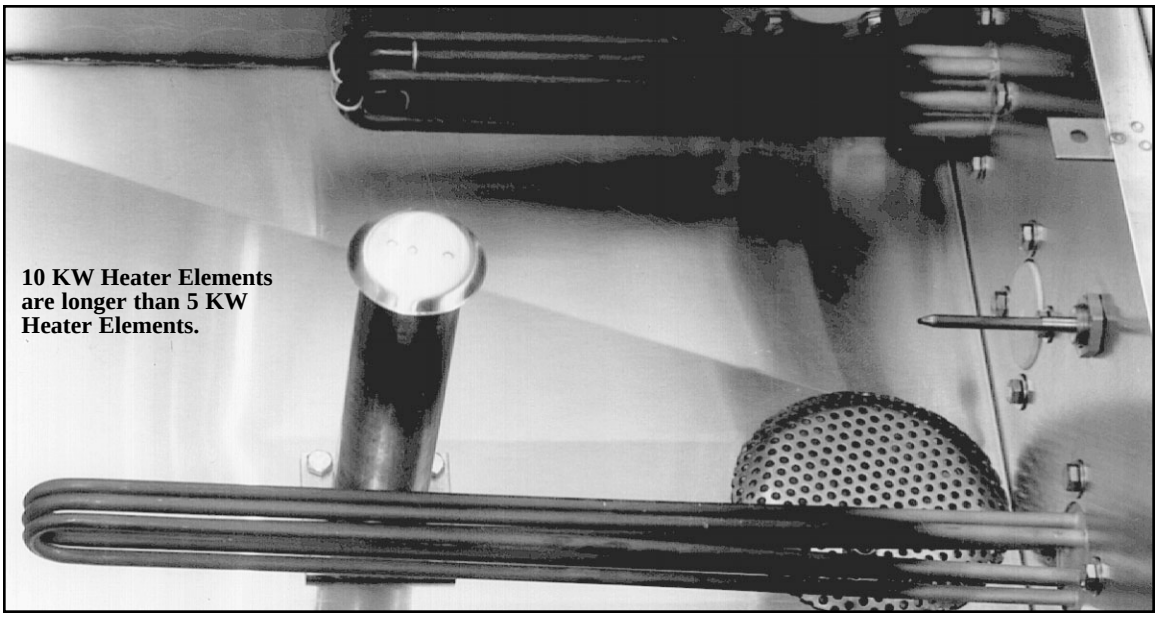
PUMP ASSEMBLY (CONT.)

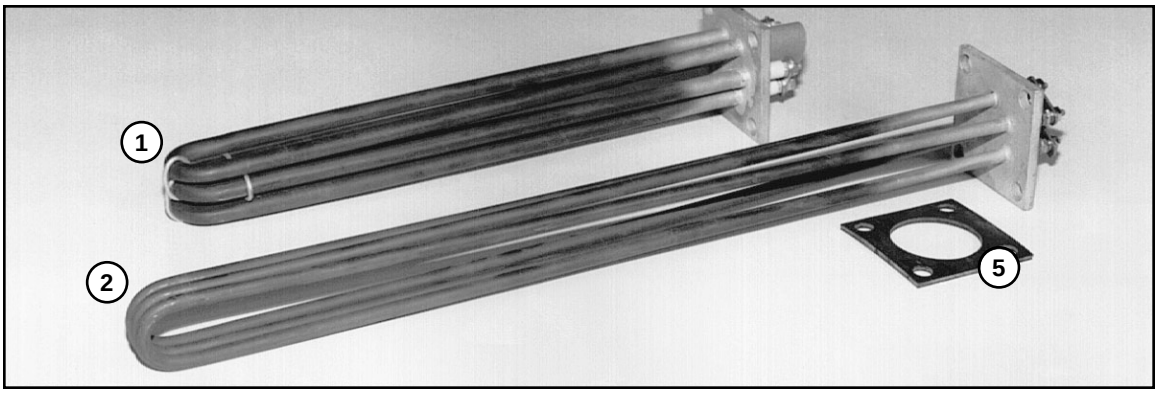
Fig. 42 Item No.	Part No.	Part Description	Qty.
28	110248	Washer, Flat	1
29	110247	Nut, Hex Jam 7/16-20	1
30	100734	Bolt, 1/4-20 X 1/2” Hex Head	1
—	405919	Motor/Pump Assy. (Complete) 1 HP Prewash UC-C/CW (208-240/480V/60/3)	
—	405920	Motor/Pump Assy. (Complete) 2 HP Prewash UC-C/CW (208-240/480V/60/3)	
—	405921	Motor/Pump Assy. (Complete) 3 HP Prewash UC-C/CW (208-240/480V/60/3)	
—	405922	Motor/Pump Assy. (Complete) 3 HP C3 Section - Wash/Rinse (208-240/480V/60/3) UC-C/CW	
—	405923	Motor/Pump Assy. (Complete) 3 HP C4 Section - Wash/Rinse (208-240/480V/60/3) UC-C/CW	

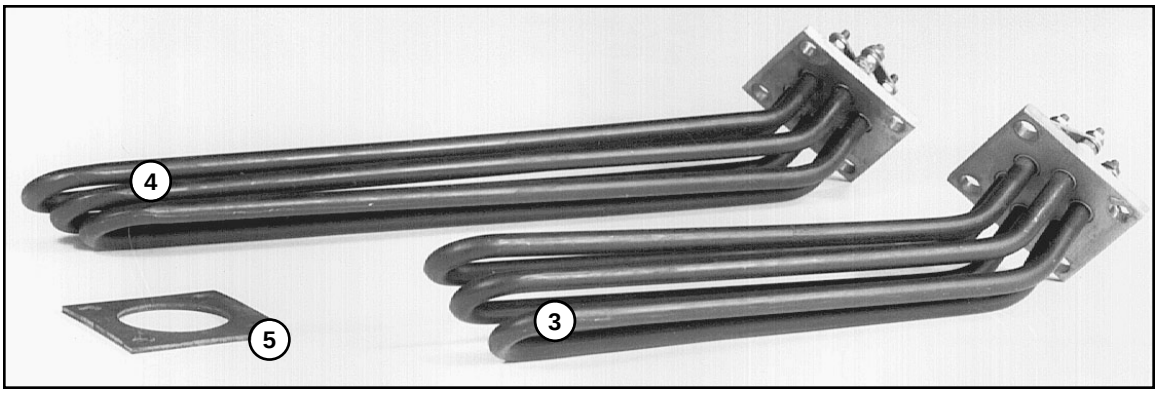
ECONORINSE SECTION OPTION AVAILABLE ON UC-CW ONLY

Fig. 42 Item No.	Part No.	Part Description	Qty.
31	180280	Motor and Pump Assembly, 1/4 HP (208-240/460V/60/3PH)	1
32	180327	Motor, 1/4 HP (208-240/460V/60/3PH) EconoRinse	1
33	900728	Pump Assembly (Less Motor)	1
34	205202	Hose, Suction (1-5/8 I.D. X 4-3/4)	1
35	107340	Clamp, Suction Hose	2
36	205201	Hose, Discharge (1-3/8 I.D. X 9-1/2)	1
37	107340	Clamp, Discharge Hose	2
38	180326	Bolt, (Pump to Motor)	4
—	108598	Gasket, pump (Not Shown)	1
—	180325	Seal, shaft (Not Shown)	1
—	180324	Impeller, 1/4 HP EconoRinse Pump (Not Shown) Prior to 1-1-96	1
—	112106	Impeller, 1/4 HP EconoRinse Pump Beginning 1-1-96	1
—	112107	Volute (Not Shown), Beginning 1-1-96	1
—	900756	Kit, Volute, Impeller & Repair Kit (Not Shown) Beginning 1-1-96	1
—	900727	Repair kit with seal, 1/4 HP pump (Not Shown) For Machines built prior to 1-1-96 (Threaded impeller) Includes: Pump gasket, Pump shaft w/ set screws, Water slinger, shaft seal	1
—	900757	Repair kit with seal, 1/4 HP pump (Not Shown) For Machines built after 1-1-96 (Keyed impeller) Includes: Pump gasket, Pump shaft w/ set screws, Water slinger, shaft seal	1

ELECTRIC TANK HEAT







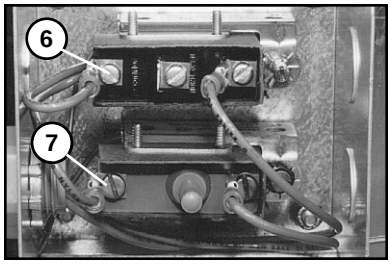


Figure 43 - Electric Tank Heat

UC-C and UC-CW
(C3/C4 Section)
Wash or Power Rinse Tank without Optional Refuse Bucket

Fig. 43 Item No.	Part No.	Part Description	Qty.
1	107839	Element, Straight Tank Heater (5KW, 208V/3PH).....	A/R
1	107840	Element, Straight Tank Heater (5KW, 240V/3PH).....	A/R
1	107842	Element, Straight Tank Heater (5KW, 480V/3PH).....	A/R
1	111123	Element, Straight Tank Heater (5KW, 575V/3PH).....	A/R
5	108345	Gasket, Tank Heater (one per element)	A/R
2	109751	Element, Straight Tank Heater (10KW, 208V/3PH).....	A/R
2	107844	Element, Straight Tank Heater (10KW, 240V/3PH).....	A/R
2	107846	Element, Straight Tank Heater (10KW, 480V/3PH).....	A/R
2	111120	Element, Straight Tank Heater (10KW, 575V/3PH).....	A/R
5	108345	Gasket, Tank Heater (one per element)	A/R
6	109069	Thermostat, Control UC-C/CW (one per tank)	A/R
7	110561	Thermostat, High Limit UC-C/CW (one per tank).....	A/R

UC-C and UC-CW
(C3 Section)
Wash or Power Rinse Tank with Optional Refuse Bucket

Fig. 43 Item No.	Part No.	Part Description	Qty.
3	109789	Element, Angled Tank Heater (5KW, 208V/3PH).....	A/R
3	109791	Element, Angled Tank Heater (5KW, 240V/3PH).....	A/R
3	109793	Element, Angled Tank Heater (5KW, 480V/3PH).....	A/R
3	N/A	Element, Angled Tank Heater (5KW, 575V/3PH).....	A/R
5	108345	Gasket, Tank Heater (one per element)	A/R
4	109790	Element, Angled Tank Heater (10KW, 208V/3PH).....	A/R
4	109792	Element, Angled Tank Heater (10KW, 240V/3PH).....	A/R
4	109794	Element, Angled Tank Heater (10KW, 480V/3PH).....	A/R
4	111121	Element, Angled Tank Heater (10KW, 575V/3PH).....	A/R
5	108345	Gasket, Tank Heater (one per element)	A/R
6	109069	Thermostat, Control UC-C/CW (one per tank)	A/R
7	110561	Thermostat, High Limit UC-C/CW (one per tank).....	A/R

(See Next Page for Additional Elements)

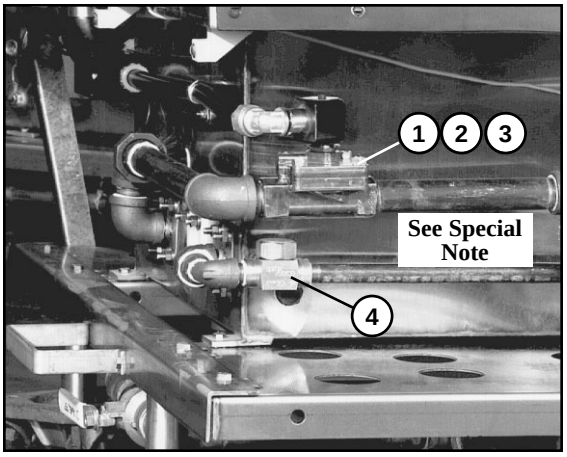
UC-C and UC-CW
(C4 Section)
Wash or Power Rinse Tank with Optional Refuse Bucket

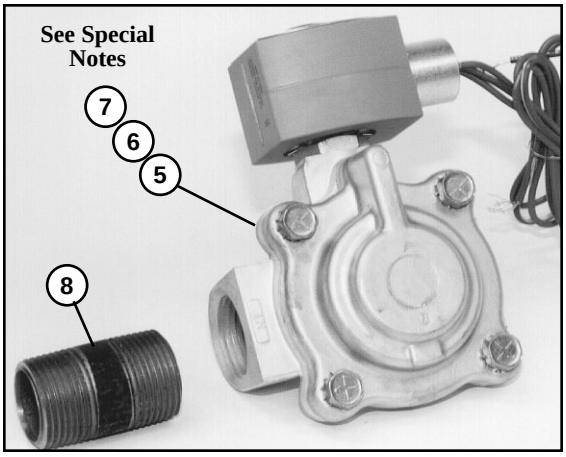
Fig. 43 Item No.	Part No.	Part Description	Qty.
3	107839	Element, Straight Tank Heater (5KW, 208V/3PH).....	A/R
3	107840	Element, Straight Tank Heater (5KW, 240V/3PH).....	A/R
3	107842	Element, Straight Tank Heater (5KW, 480V/3PH).....	A/R
1	111123	Element, Straight Tank Heater (5KW, 575V/3PH).....	A/R
5	108345	Gasket, Tank Heater (one per element)	A/R
4	109751	Element, Tank Heater (10KW, 208V/3PH)	A/R
4	107844	Element, Tank Heater (10KW, 240V/3PH)	A/R
4	107846	Element, Tank Heater (10KW, 480V/3PH)	A/R
4	111120	Element, Tank Heater (10KW, 575V/3PH)	A/R
5	108345	Gasket, Tank Heater (one per element)	A/R
6	109069	Thermostat, Control UC-C/CW (one per tank)	A/R
7	110561	Thermostat, High Limit UC-C/CW (one per tank).....	A/R

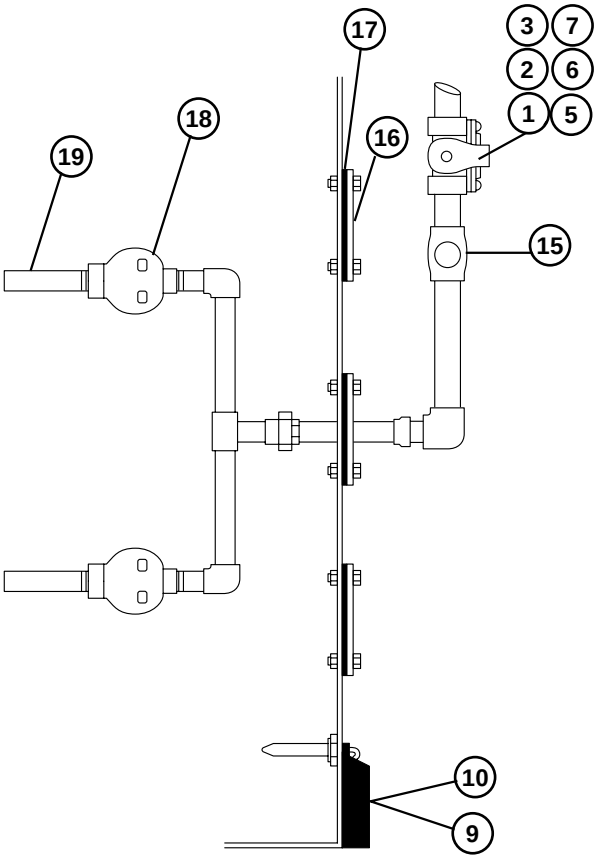
UC-CW ONLY
ECONORINSE SECTION (Optional)

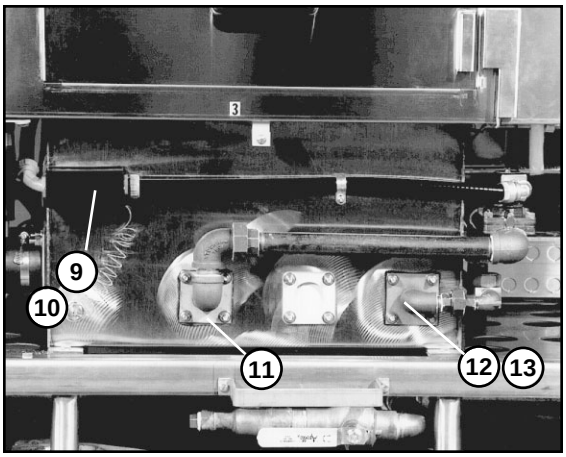
Fig. 43 Item No.	Part No.	Part Description	Qty.
1	111258	Element, Straight, Tank Heater (15KW, 208V/3PH).....	1
1	111259	Element, Straight, Tank Heater (15KW, 240V/3PH).....	1
1	111260	Element, Straight, Tank Heater (15KW, 480V/3PH).....	1
1	—	Element, Straight, Tank Heater (15KW, 575V/3PH).....	N/A
5	108345	Gasket, Tank Heater (one per element)	A/R
6	109069	Thermostat, Control UC-C/CW (one per tank)	A/R
7	110561	Thermostat, High Limit UC-C/CW (one per tank).....	A/R

STEAM TANK HEAT









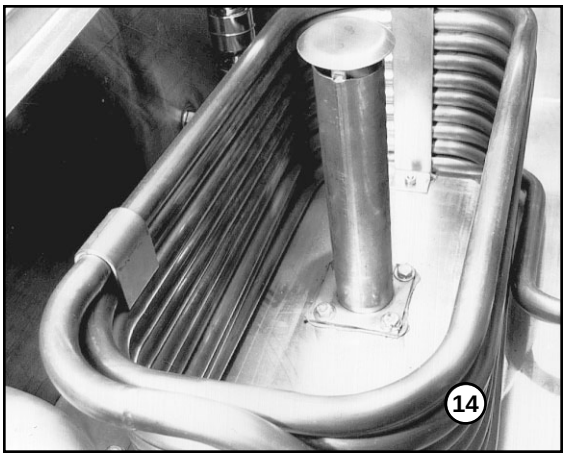


Figure 44 - Steam Tank Heat

STEAM TANK HEAT

Fig. 44 Item No.	Part No.	Part Description	Qty.
*1	109888	Valve, Steam Solenoid (1” Parker) UC-C/CW—Prior to S/N 85330	NLA
*2	109904	Repair Kit (1” Parker) UC-C/CW—Prior to S/N 85330	1
*3	108516	Coil, Solenoid (1” Parker) UC-C/CW—Prior to S/N 85330	1
4	111380	Trap, Steam	1
**5	110005	Valve Steam Solenoid (1” Asco) UC-C/CW—Beginning w/ S/N 85330	1
**6	110007	Repair Kit (1” Asco) UC-C/CW—Beginning w/ S/N 85330	1
**7	110120	Coil, Solenoid (1” Asco) UC-C/CW—Beginning w/ S/N 85330	1
***8	105850	Nipple (1 X 2)—See Special Note***	1
9	107922	Box & Cover, Thermostat	1
10	109069	Thermostat, Control	1
11	315253	Weldment, Steam Inlet	1
12	315254	Weldment, Steam Outlet	1
13	104639	Gasket, Weldment	2
14	315241	Coil, Steam, (C3 Section, Wash/Rinse) (Standard Pressure, 15-30 PSI) UC-C/CW	1
14	307384	Coil, Steam, C4 Section, Wash/Rinse) (Standard Pressure, 15-30 PSI) UC-C/CW	1
15	100854	Valve, Check (1”)	1
16	109683	Flange	A/R
17	109985	O-Ring, Flange	1
18	201110	Injector, Steam	A/R
19	101677	Nipple, Stainless Steel (1 X 9)	A/R

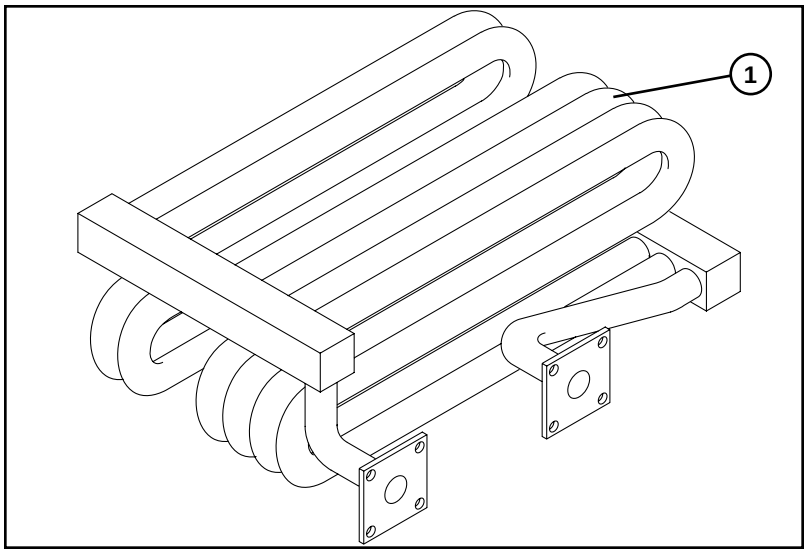
(See Next Page for Special Steam Coils)

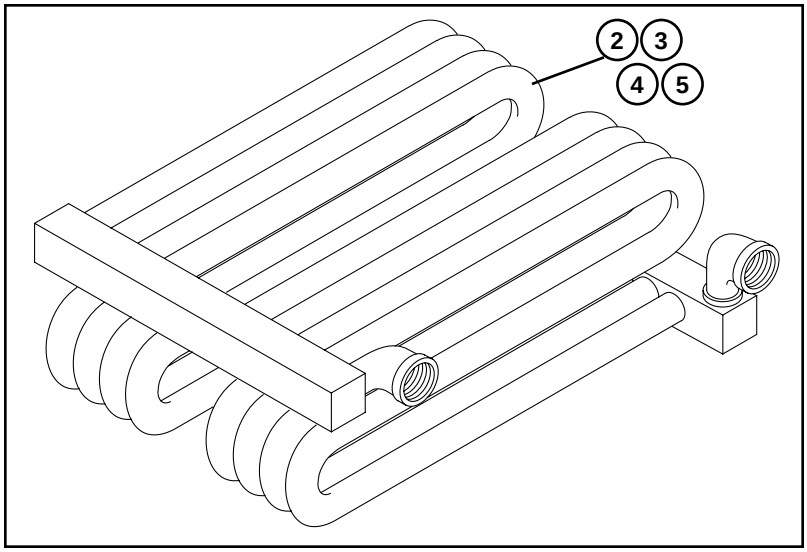
SPECIAL NOTES:

* Prior to S/N 85330 all UC-C and UC-CW used P/N 109888, Parker 1” Steam Solenoid Valve which is no longer available.
This valve has been replaced by an ASCO 1” Solenoid valve.
Valve repair kits and replacement coils will still be available for the Parker 1” Steam Solenoid valve.

** Beginning with S/N 85330 and above all UC-C and UC-CW now use a P/N 110005, Asco 1” Steam Solenoid Valve.

*** When replacing a Parker 1” Steam Valve with an Asco 1” Steam Valve order Item 8, P/N 105850, Nipple (1 X 2) to compensate for the difference in valve body size between the Parker and Asco valves.





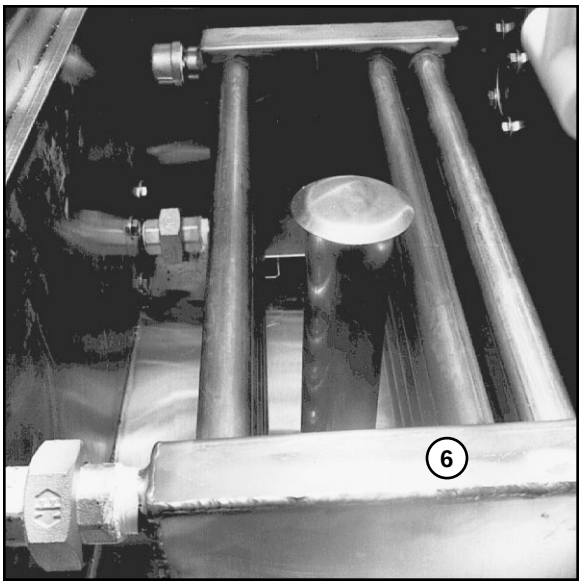


Figure 45 - Steam Coils (Low Pressure / Ultra Low Pressure / EconoRinse)

LOW PRESSURE STEAM COILS
(11-14 PSI)

Fig. 45 Item No.	Part No.	Part Description	Qty.
1	310554	Coil, Steam, (C3 Section, Wash/Rinse) ..... (Low Pressure, 11-14 PSI) UC-C	1
2	315567	Coil, Steam, (C3 Section, Wash/Rinse) ..... (Low Pressure, 11-14 PSI) UC-CW	1
3	314737	Coil, Steam, (C4 Section, Wash/Rinse) ..... (Low Pressure, 11-14 PSI) UC-C/CW	1

ULTRA LOW PRESSURE STEAM COILS
(7-10 PSI)

Fig. 45 Item No.	Part No.	Part Description	Qty.
4	315567	Coil, Steam, (C3 Section, Wash/Rinse) ..... (Ultra Low Pressure, 7-10 PSI) UC-C/CW	1
5	314737	Coil, Steam, (C4 Section, Wash/Rinse) ..... (Ultra Low Pressure, 7-10 PSI) UC-C/CW	1

ECONORINSE STANDARD PRESSURE STEAM COIL
EconoRinse Section Option Available on UC-CW Only)

Fig. 45 Item No.	Part No.	Part Description	Qty.
6	316787	Coil, Steam, (E2 Section, EconoRinse) ..... UC-CW Only	1

41	106679	Key (1/4 X 1/4 X 2-1/2) UC-C/CW	1
42	100485	Clutch, Torque Limiter, (Complete Assembly) UC-C/CW	1
43	102315	Clutch Disc Assembly (Complete Set #350) UC-C/CW	1
44	201976	Sprocket, Drive UC-C/CW	1
45	104271	Bushing (.54” Long for Torque Limiter Clutch) UC-C/CW	1
46	101156	Chain (#50 5/8” Steel) UC-C/CW	4-1/2 ft.
47	101149	Link, Connecting #50	1
48	110076	Tensioner, Chain UC-C/CW	1
49	106521	Sprocket, Idler	1
50	110299	Gearbox, RH w/ Bracket UC-C/CW	1
50	110300	Gearbox, LH w/ Bracket UC-C/CW	1
51	105285	Sprocket, Gearbox (11T)	1
52	100451	Sheave, Gearbox (RH/LH) UC-C/CW	1
53	100791	V-Belt	1
54	103164	Sheave, Motor (C6 Section) UC-C/CW	1
54	103170	Sheave, Motor (C8 Section) UC-C/CW	1
55	107183	Motor, 1/2 HP (208-240/480V/60/3PH) UC-C/CW	1
55	180230	Motor, 1/2 HP (575/60/3PH) UC-C/CW	1
55	180038	Motor, 3/4 HP (208-240/480V/60/3PH) UC-CW	1
56	107341	Switch, Limit,Conveyor Shut-off Shelf UC-C/CW	1
57	111074	Lever, Rod Switch	1
58	111075	Head, Limit Switch	1
59	309739	Cover, Conveyor Shut-off UC-C	1
59	309738	Cover, Conveyor Shut-off UC-CW	1
60	309725	Finger, Short Conveyor Shut-off UC-C (Standard Belt w/ upper rod)	1
60	309719	Finger, Short Conveyor Shut-off UC-CW(Standard Belt w/ upper rod)	1
61	309724	Finger, Long Conveyor Shut-off UC-C (Standard Belt w/o upper rod)	1
61	309718	Finger, Long Conveyor Shut-off UC-CW(Standard Belt w/o upper rod)	1
62	316369	LH assembly, Conveyor shut-off UC-C/CW	1
63	316370	RH assembly, Conveyor shut-off UC-C/CW	1
64	316366	Top, Conveyor Shut-off UC-C	1
64	316367	Top, Conveyor Shut-off UC-CW	1

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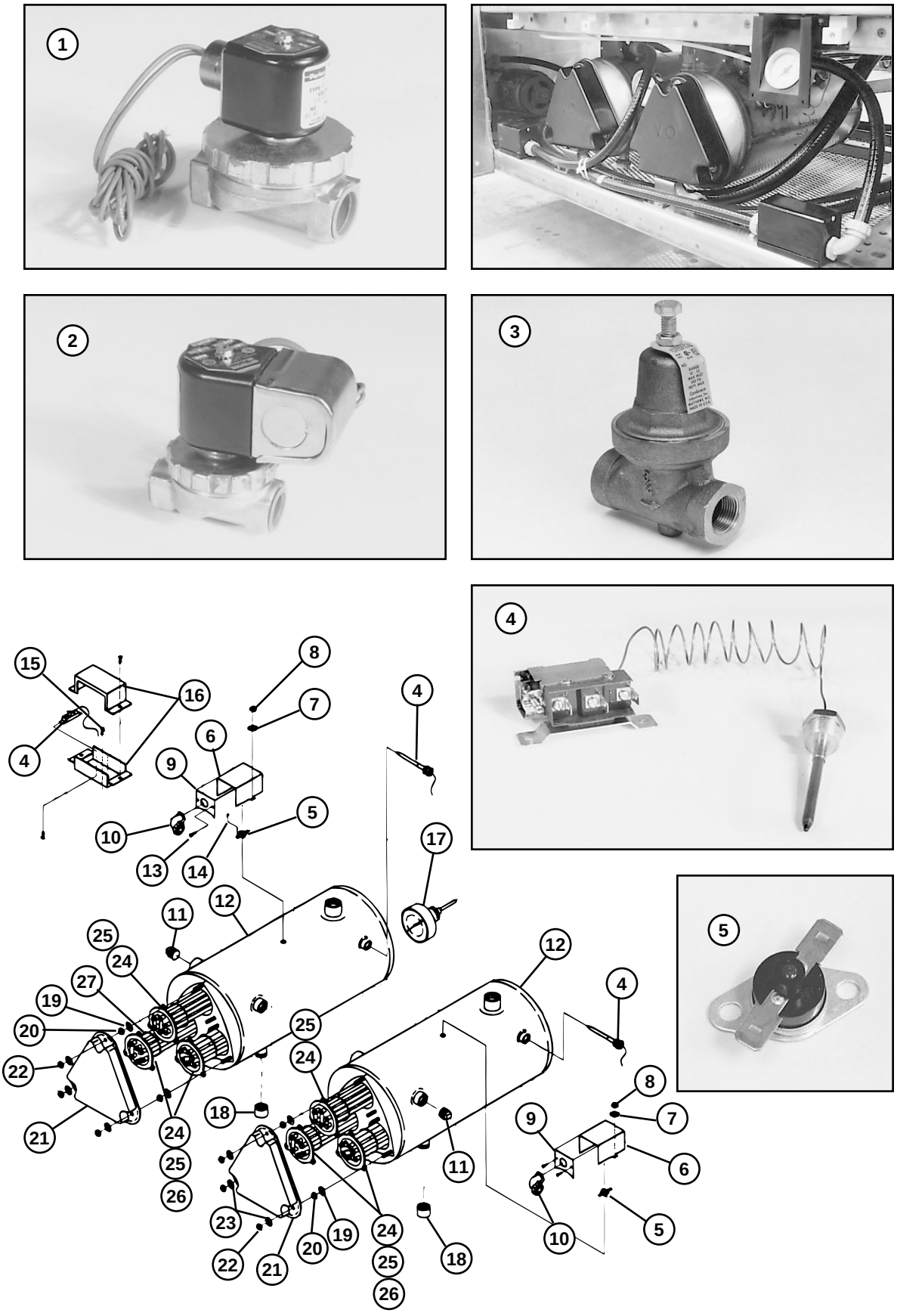


Figure 46 - Electric Booster

ELECTRIC BOOSTER

Fig. 46 Item No.	Part No.	Part Description	Qty.
1	109887	Valve, Solenoid (3/4”)	1
—	109903	Repair Kit, Solenoid Valve (3/4”)	1
—	108516	Coil, Solenoid Valve (3/4”)	1
2	109886	Valve, Solenoid (1/2”)	A/R
—	109902	Repair Kit, Solenoid Valve (1/2”)	1
—	108516	Coil, Solenoid Valve (1/2”)	1
3	107550	Valve, Pressure Reducing (3/4”)	1
4	109069	Thermostat, Control (one per tank)	A/R
5	110562	Thermostat, High Limit (one per tank)	A/R
6	110929	Box, High Limit Thermostat (one per tank)	A/R
7	107033	Washer, Flat #10	2
8	107966	Nut, Grip (10-32 w/ Nylon Insert)	2
9	110930	Cover, Box, High Limit Thermostat (one per tank)	A/R
10	103217	Connector, Sealtite Elbow (1/2 X 90°)	1
11	102505	Plug, Brass (3/4 NPT)	1
*12	305407	Tank, Booster (Specify Model Number of Machine)	A/R
13	111319	Screw (6-32 X 1/2 Truss Head) (two per box)	A/R
14	107966	Nut, Grip (10-32 w/ Nylon Insert) (two per high limit thermostat).	A/R
15	100100	Screw (8-32 X 1/4 Rhd Head) (two per box)	A/R
16	107922	Box and Cover Asembly, Thermostat (one per tank)	A/R
17	104682	Thermometer (2” Stem)	A/R
18	102505	Plug, Brass (3/4” NPT) (one per tank)	A/R
19	106482	Washer, Split (1/4”) (three per element)	A/R
20	100003	Nut, Plain (1/4”) (three per element)	A/R
21	108576	Cover, Booster (one per tank)	A/R
22	107967	Nut, Grip (1/4-20 w/ Nylon Insert) (three per booster cover)	A/R
23	106026	Washer, Flat (1/4”) (three per booster cover)	A/R
24	111235	Element, Booster (5KW, 208V/3PH)	A/R
24	111236	Element, Booster (5KW, 240V/3PH)	A/R
24	111235	Element, Booster (5KW, 380V/3PH) (Connected WYE)	A/R
24	111236	Element, Booster (5KW, 415V/3PH) (Connected WYE)	A/R
24	111237	Element, Booster (5KW, 480V/3PH)	A/R
24	111384	Element, Booster (5KW, 575V/3PH)	A/R
27	109985	O-Ring, Booster Element (one per element)	A/R
25	111308	Element, Booster (9KW, 208V/3PH)	A/R
25	111305	Element, Booster (9KW, 240V/3PH)	A/R
25	111308	Element, Booster (9KW, 380V/3PH) (Connected WYE)	A/R
25	111305	Element, Booster (9KW, 415V/3PH) (Connected WYE)	A/R

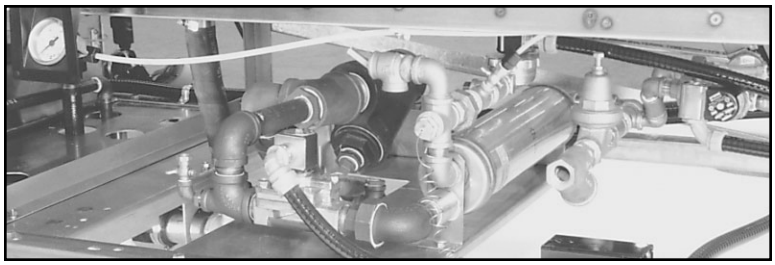
ELECTRIC BOOSTER (CONT.)

Fig. 46 Item No.	Part No.	Part Description	Qty.
25	108579	Element, Booster (9KW, 480V/3PH).....	A/R
25	111122	Element, Booster (9KW, 575V/3PH).....	A/R
27	109985	O-Ring, Booster Element (one per element)	A/R
26	112059	Element, Booster (12KW, 208V/3PH).....	A/R
26	111334	Element, Booster (12KW, 240V/3PH).....	A/R
26	112059	Element, Booster (12KW, 380V/3PH) (Connected WYE).....	A/R
26	111334	Element, Booster (12KW, 415V/3PH) (Connected WYE).....	A.R
26	112060	Element, Booster (12KW, 480V/3PH).....	A/R
26	112061	Element, Booster (12KW, 575V/3PH).....	A/R
26	111265	Element, Booster (18KW, 208V/3PH).....	A/R
26	111266	Element, Booster (18KW, 240V/3PH).....	A/R
26	111265	Element, Booster (18KW, 380V/3PH) (Connected WYE).....	A/R
26	111266	Element, Booster (18KW, 415V/3PH) (Connected WYE).....	A/R
26	111267	Element, Booster (18KW, 480V/3PH).....	A/R
26	111600	Element, Booster (18KW, 575V/3PH).....	A/R
27	109985	O-Ring, Booster Element (one per element)	A/R

***SPECIAL NOTE:** Optional Electric Boosters are available in a number of TOTAL KILOWATT Configurations. Refer to the Chart below to determine the number of Booster tanks and total number of elements for the most common configurations.

Total Kilowatt of Booster Tanks	Total Number of Booster Tanks	Total Number of Elements	Element Combinations
23KW	1	3	(2) 9KW & (1) 5KW
27KW	1	3	(3) 9KW
36KW	1	3	(2) 9KW & (1) 18KW
45KW	2	5	(5) 9KW
54KW	2	6	(6) 9KW
63KW	2	7	(5) 9KW & (2) 18KW
72KW	3	8	(8) 9KW
57KW	2	6	(5) 9KW & (1) 12KW

STEAM BOOSTER



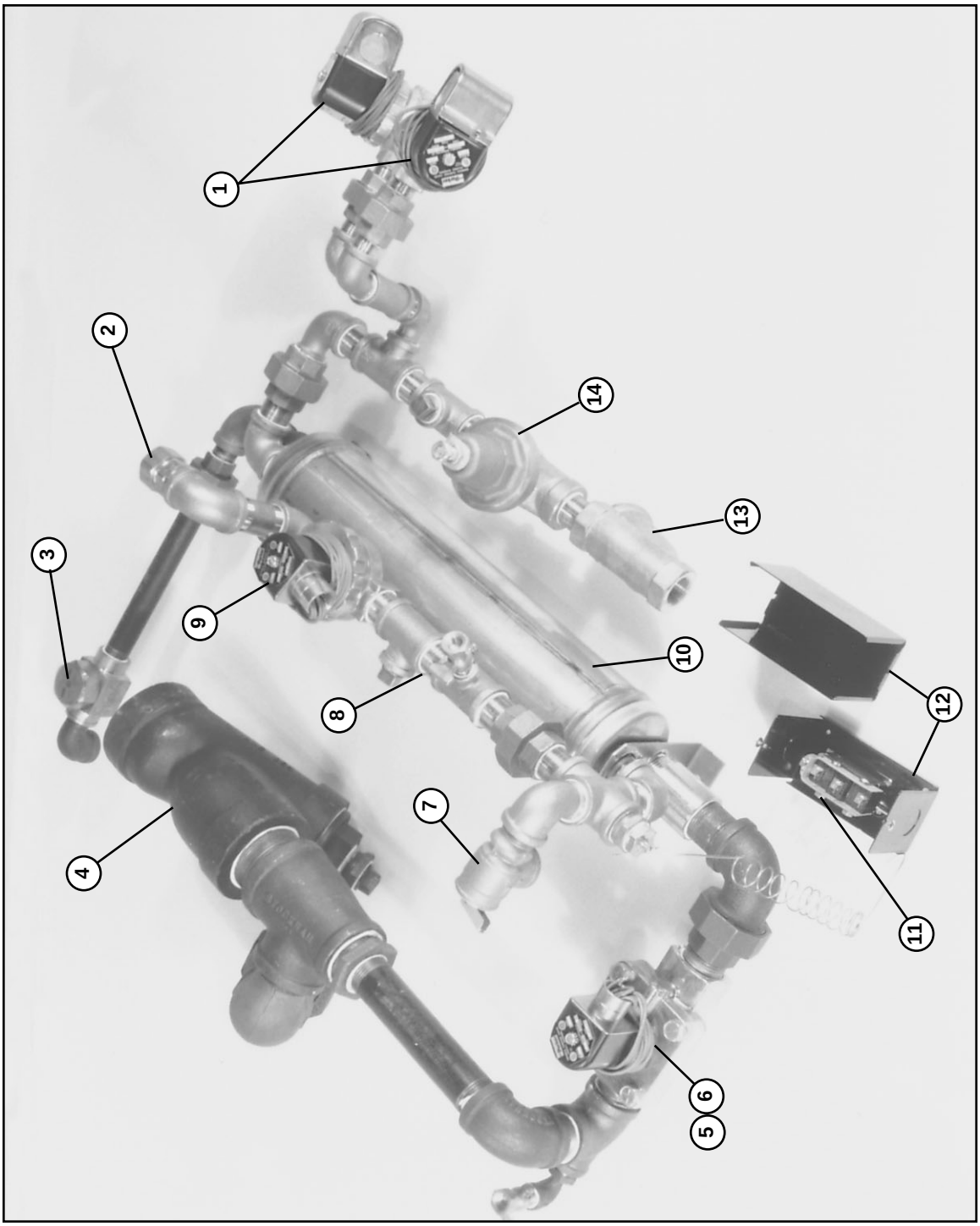


Figure 47 - Steam Booster

STEAM BOOSTER

Fig. 47 Item No.	Part No.	Part Description	Qty.
1	109886	Valve, Solenoid (1/2")	2
—	109902	Repair Kit, Solenoid Valve (1/2")	1
—	108516	Coil, Solenoid Valve (1/2")	1
2	109879	Fitting, Compression (7/8" OD X 3/4 NPT Male)	1
3	111380	Trap, Steam	1
4	106051	Strainer, Line (2")	1
*5	109888	Valve, Steam Solenoid (1" Parker) UC-C/CW—Prior to S/N 85330	NLA
—	109904	Repair Kit (1" Parker) UC-C/CW—Prior to S/N 85330	1
—	108516	Coil, Solenoid (1" Parker) UC-C/CW—Prior to S/N 85330	1
**6	110005	Valve Steam Solenoid (1" Asco) UC-C/CW—Beginning w/ S/N 85330	1
***6	105850	Nipple (1 X 2)—See Special Note***	1
—	110007	Repair Kit (1" Asco) UC-C/CW—Beginning w/ S/N 85330	1
—	110120	Coil, Solenoid (1" Asco) UC-C/CW—Beginning w/ S/N 85330	1
7	104649	Valve, Relief (3/4")	1
8	100123	Cock, Gauge (1/4")	1
9	111437	Valve, Solenoid, Hot Water (3/4")	1
—	109903	Repair Kit, Solenoid Valve (3/4")	1
—	108516	Coil, Solenoid Valve (3/4")	1
10	311653	Booster, Tank Assembly	1
11	109069	Thermostat, Control	1
12	107922	Box & Cover Assembly, Thermostat	1
13	110768	Strainer, Line (3/4")	1
14	107550	Valve, Pressure Reducing (3/4")	1
—	600752	Booster Assembly Complete (Includes Items 1-4, 6, 7-13)	1

SPECIAL NOTES:

* Prior to S/N 85330 all UC-C and UC-CW used P/N 109888, Parker 1" Steam Solenoid Valve which is no longer available. This valve has been replaced by an ASCO 1" Solenoid valve. Valve repair kits and replacement coils will still be available for the Parker 1" Steam Solenoid valve.

** Beginning with S/N 85330 and above all UC-C and UC-CW now use a P/N 110005, Asco 1" Steam Solenoid Valve.

*** When replacing a Parker 1" Steam Valve with an Asco 1" Steam Valve order, P/N 105850, Nipple (1 X 2) to compensate for the difference in valve body size between the Parker and Asco valves.

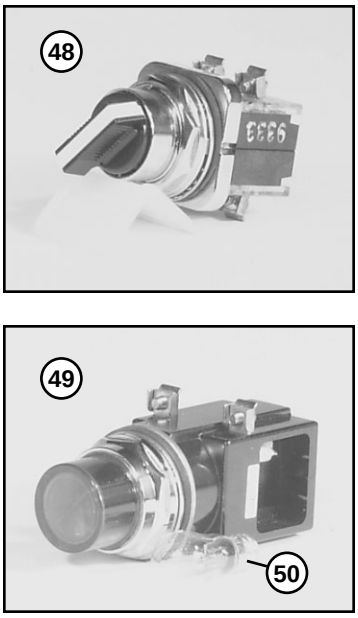


Figure 48 - Control Cabinet

CONTROL CABINET

Fig. 48 Item No.	Part No.	Part Description	Qty.
1	111642	Contactor, (Motor)12A w/ Aux Switch (Opt. Steam Blower Dryer)	1
2	111642	Contactor, (Motor) 12A w/ Aux Switch (Opt. Econo Rinse) UC-CW Only	1
3	111642	Contactor, (Motor) 12A w/ Aux Switch (Power Rinse Pump Motor) ..	1
4	111642	Contactor, (Motor) 12A w/ Aux Switch (Wash Pump Motor) ..	1
5	111642	Contactor, (Motor) 12A w/ Aux Switch (Prewash Pump Motor)	1
6	111642	Contactor, (Motor) 12A w/ Aux Switch (Drive Motor)	1
7	111629	Overload, Motor Starter-2HP (Opt.Steam Blower Dryer) (208-240V/3PH)	1
7	111628	Overload, Motor Starter-2HP (Opt. Steam Blower Dryer) (380V/3PH)	1
7	111627	Overload, Motor Starter-2HP (Opt. Steam Blower Dryer) (415V/3PH)	1
7	111627	Overload, Motor Starter-2HP (Opt. Steam Blower Dryer) (480V/3PH)	1
7	111627	Overload, Motor Starter-2HP (Opt. Steam Blower Dryer) (575V/3PH)	1
8	111625	Overload, Motor Starter-1/4HP (Opt. EconoRinse) (208-240V/3PH) ...	1
8	111624	Overload, Motor Starter-1/4HP (Opt. EconoRinse) (380-415V/3PH) ...	1
8	111624	Overload, Motor Starter-1/4HP (Opt.EconoRinse) (480V/3PH)	1
8	111628	Overload, Motor Starter-1/4HP (Opt. EconoRinse) (575V/3PH)	1
9	111629	Overload, Motor Starter-3HP Power Rinse (208-240V/3PH) ...	1
9	111628	Overload, Motor Starter-3HP Power Rinse (380-415V/3PH) ...	1
9	111628	Overload, Motor Starter-3HP Power Rinse (480V/3PH)	1
9	111627	Overload, Motor Starter-3HP Power Rinse (575V/3PH)	1
10	111629	Overload, Motor Starter-3HP Wash (208-240V/3PH).....	1
10	111628	Overload, Motor Starter-3HP Wash (380-415V/3PH).....	1
10	111628	Overload, Motor Starter-3HP Wash (480V/3PH)	1
10	111627	Overload, Motor Starter-3HP Wash (575V/3PH)	1
11	111627	Overload, Motor Starter-1HP Prewash (208-240V/3PH)	1
11	111626	Overload, Motor Starter-1HP Prewash (380-415V/3PH)	1
11	111626	Overload, Motor Starter-1HP Prewash (480V/3PH)	1
11	111625	Overload, Motor Starter-1HP Prewash (575V/3PH)	1
11	112691	Overload, Motor Starter-2HP Prewash (208-240V/3PH)	1
11	111627	Overload, Motor Starter-2HP Prewash (380-415V/3PH)	1
11	111627	Overload, Motor Starter-2HP Prewash (480V/3PH)	1
11	112692	Overload, Motor Starter-2HP Prewash (575V/3PH)	1
11	111629	Overload, Motor Starter-3HP Prewash (208-240V/3PH)	1
11	111628	Overload, Motor Starter-3HP Prewash (380-415V/3PH)	1
11	111628	Overload, Motor Starter-3HP Prewash (480V/3PH)	1
11	111627	Overload, Motor Starter-3HP Prewash (575V/3PH)	1
12	111626	Overload, Motor Starter-1/2HP Drive (208-240V/3PH)	1
12	111625	Overload, Motor Starter-1/2HP Drive (380-415V/3PH)	1
12	111625	Overload, Motor Starter-1/2HP Drive (480V/3PH).....	1
12	111624	Overload, Motor Starter-1/2HP Drive (575V/3PH).....	1
13	111633	Bus Bar, 2 Unit.....	1
13	111671	Bus Bar, 3 Unit.....	1
13	111634	Bus Bar, 4 Unit.....	1
13	111635	Bus Bar, 5 Unit.....	1
14	111636	Power Connector, 3 Pole.....	1

CONTROL CABINET (CONT.)

Fig. 48 Item No.	Part No.	Part Description	Qty.
15	111153	Fuse Block	2
16	111823	Fuse, 6A (208-240V)	2
16	111822	Fuse 5A (380-415V)	2
16	111821	Fuse 3A (480-575V)	2
17	110912	Block, Terminal (115 AMP)	1
18	103310	Wire Lug, Ground (Use with 115A Terminal Block)	1
18	103311	Wire Lug, Ground (Use with 200A or 310A Terminal Block)	1
19	110971	Block, Terminal (200 AMP)	1
19	109014	Block, Terminal (310 AMP)	1
*20	105514	Contactor, (Heat-Electric) 50Amp 3 Pole	A/R
*20	103210	Contactor, (Heat-Electric) 60Amp 3 Pole	A/R
*21	105514	Contactor, (Heat-Electric) 50Amp 3 Pole	A/R
*21	103210	Contactor, (Heat-Electric) 60Amp 3 Pole	A/R
*22	105514	Contactor, (Heat-Electric) 50Amp 3 Pole	A/R
*22	103210	Contactor, (Heat-Electric) 60Amp 3 Pole	A/R
*23	105514	Contactor, (Heat-Electric) 50Amp 3 Pole	A/R
*23	103210	Contactor, (Heat-Electric) 60Amp 3 Pole	A/R
*24	105514	Contactor, (Heat-Electric) 50Amp 3 Pole	A/R
*24	103210	Contactor, (Heat-Electric) 60Amp 3 Pole	A/R
25	110849	Din Rail (Specify Length)	A/R
26	107091	Transformer, Control 500VA (208-240V/3PH,480V/3PH)	1
26	109148	Transformer, Control 500VA (380-415V/3PH)	1
26	111046	Transformer, Control 500VA (575V/3PH)	1
27	112351	Timer (0-6 Min.) beginning Serial No. 89120 (Directly replaces Timer P/N 109338 used previously)	1
28	112352	Socket, Timer, beginning Serial No. 89120 (Not necessary if replacing timer P/N 109338)	1
29	111068	Relay, 120VAC	1
30	111036	Socket, Relay (one per relay)	A/R
31	111067	Relay, 24VAC	A/R
32	110900	End Stop, Din Rail	4
33	110901	Jumper, Terminal Block	A/R
34	110862	Block, Terminal	1
35	304326	Bracket, Switch	1
36	107198	Switch, Toggle (Bypass)	1
37	108370	Washer, Lock	1
38	104858	Nameplate (Automatic/Overload)	1
39	111277	Transformer, Control (120VAC to 24VAC)	1

****SPECIAL NOTE:**

Heat Contactors, Fuse Blocks, and Fuses depend on the Electric Heat Options installed. Refer to Figure 59 — UC Electric Tank Heat — page 122.

The Data Tables list: Total Tank Heater Kilowatts
Recommended Contactor Amp Rating
Required Fuse Rating

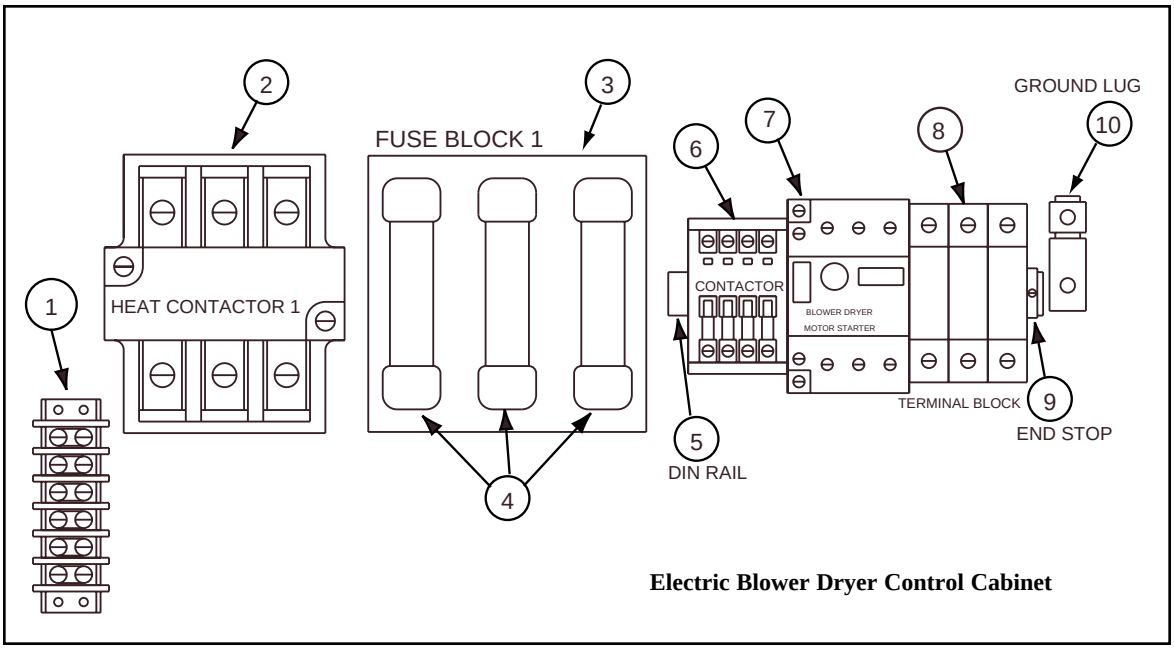
CONTROL CABINET (CONT.)

Fig. 48 Item No.	Part No.	Part Description	Qty.
**40	180171	Fuse Block 600V (15Amp to 60Amp Fuse)	A/R
**41	108424	Fuse Block 600V (70Amp to 100Amp Fuse)	A/R
**42	111682	Fuse 15A (Class J)	A/R
**42	180243	Fuse 25A (Class J)	A/R
**42	111683	Fuse 30A (Class J)	A/R
**42	180172	Fuse 35A (Class J)	A/R
**42	180173	Fuse 40A (Class J)	A/R
**42	180174	Fuse 45A (Class J)	A/R
**42	180175	Fuse 50A (Class J)	A/R
**42	180176	Fuse 60A (Class J)	A/R
**42	180060	Fuse 70A (Class T)	A/R
**42	180059	Fuse 80A (Class T)	A/R
**42	108448	Fuse 90A (Class T)	A/R
**42	180042	Fuse 100A (Class T)	A/R
43	110844	Power Switch/Circuit Breaker 5A (Prior to S/N 86995)	1
43	111980	Power Switch/Circuit Breaker 5A (Beginning with S/N 86995 and above)	1
44	111614	Pushbutton-(Green)-Start	1
45	111617	Contact Block (NO)	1
46	111615	Pushbutton-(Red)-Stop	1
47	111616	Contact Block (NC)	1
48	100322	Optional Selector Switch (2 Position)	A/R
—	100305	Contact Block (NO), Selector Switch	1
—	100304	Contact Block (NC), Selector Switch	1
49	100302	Optional Pilot Lght	A/R
50	104759	Bulb, Pilot Light	1
51	107351	Optional Toggle Switch	1
52	111156	Decal (38”/48”)	1

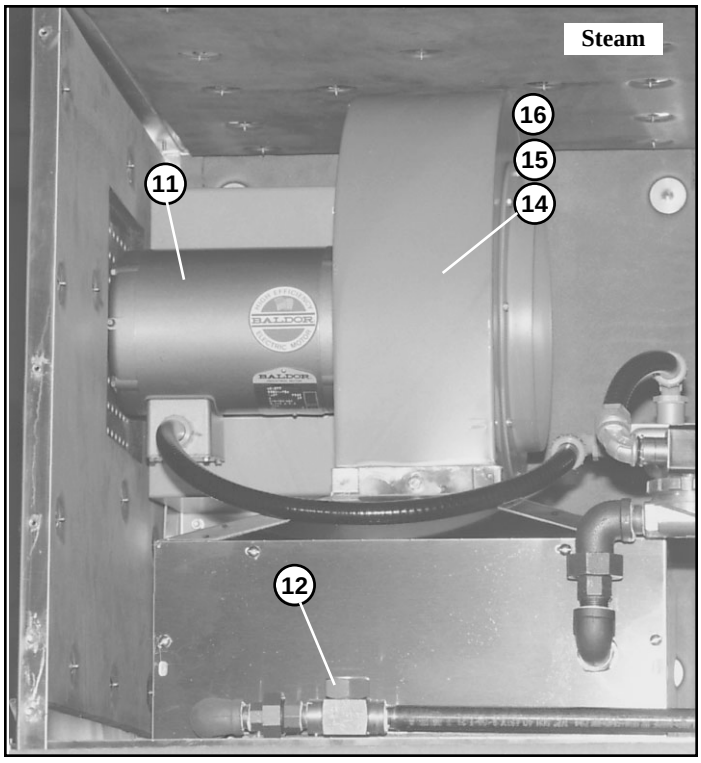
****SPECIAL NOTE:**

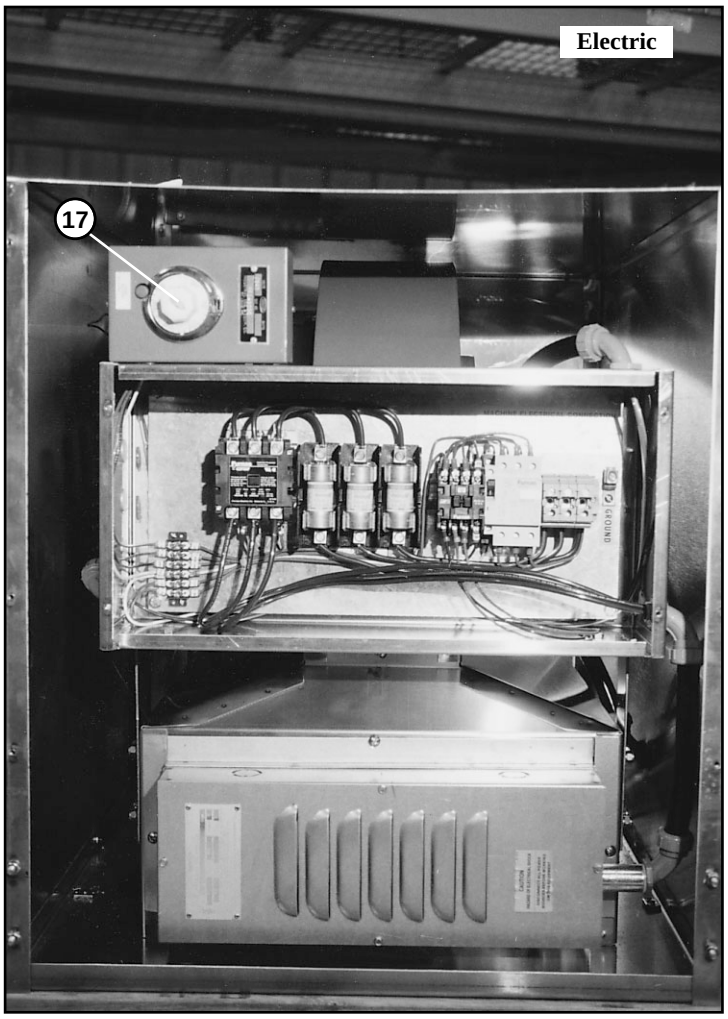
Heat Contactors, Fuse Blocks, and Fuses depend on the Electric Heat Options installed. Refer to Figure 59 — UC Electric Tank Heat — page 118.

The Data Tables list: Recommended Contactor Amp Rating
Required Fuse Rating
Total Tank Heater Kilowatts



Electric Blower Dryer Control Cabinet





Note:

Steam Blower Dryer Electrical Control Components are located in Main Control Cabinet.

(See Figure 48, Page 96 for Parts)

Figure 49 - Blower Dryer (Optional)

OPTIONAL BLOWER DRYER (BD5)

Fig. 49 Item No.	Part No.	Part Description	Qty.
1	108272	Terminal Block	1
2	111231	Contactor, (Heat-Electric) 75A 3 Pole (208-240V/3PH)	1
2	103210	Contactor, (Heat-Electric) 60A 3 Pole (380-415V/3PH)	1
2	105514	Contactor, (Heat-Electric) 50A 3 Pole (480V/3PH)	1
2	105514	Contactor, (Heat-Electric) 50A 3 Pole (575V/3PH)	1
3	108424	Block, Fuse 600V (100Amp) (208-240V/3PH)	1
3	180171	Block, Fuse 600V (60Amp) (380-415, 480, 575V/3PH)	1
4	108448	Fuse 90A (JJN Class T) (208V/3PH)	3
4	180059	Fuse 80A (JJN Class T) (240V/3PH)	3
4	180176	Fuse 60A (A4J) (380-415V/3PH)	3
4	180174	Fuse 45A (A4J) (480V/3PH)	3
4	180172	Fuse 35A (A4J) (575V/3PH)	3
5	204558	Din Rail	1
6	111642	Contactor, (Motor) 12A w/ Aux Switch (All Voltages)	1
7	111629	Overload, Motor Starter-2HP (208-240V/60/3PH)	1
7	111628	Overload, Motor Starter-2HP (380-415V/60/3PH)	1
7	111627	Overload, Motor Starter-2HP (480V/60/3PH)	1
7	111627	Overload, Motor Starter-2HP (575V/60/3PH)	1
8	110912	Block, Terminal 115A	3
9	110900	End Stop	2
10	103310	Wire Lug, Ground	1
—	108338	Element, Heater (25KW, 208V/60/3PH)	1
—	108339	Element, Heater (25KW, 240V/60/3PH)	1
—	108340	Element, Heater (25KW, 480V/60/3PH)	1
—	111138	Element, Heater (25KW, 575V/60/3PH)	1
11	101201	Motor, Blower 2HP (208-240/480V/60/3PH) (Steam or Electric) (Prior to S/N 87550)	1
11	111830	Motor, Blower 2HP (208-240/480V/60/3PH) (Steam or Electric) (Beginning with S/N 87550)	1
11	180234	Motor, Blower 2HP (575V/60/3PH) (Steam or Electric) (Prior to S/N 87550)	1
11	112111	Motor, Blower 2HP (575V/60/3PH) (Steam or Electric) (Beginning with S/N 87550)	1
12	111380	Trap, Steam	1
13	109887	Valve, Solenoid (3/4")	1
—	109903	Repair Kit, Solenoid Valve (3/4")	1
—	108516	Coil, Solenoid Valve (3/4")	1
14	110150	Housing Assy, Blower (Steam or Electric) (Prior to S/N 87550) Includes: 1 P/N 112032 Inlet Cone — 1 P/N 112035 Pedestal, Drive 1 112033 Housing Assy — 1 112110 Inlet Cone, Shoulder 1 112034 Upper Drive, Side — 1 111992 Impeller	1
14	410865	Housing Assy, Blower (Steam or Electric) (Beginning with S/N 87550) Includes: 1 P/N 112032 Inlet Cone — 1 P/N 112035 Pedestal 1 112033 Housing Assy — 1 111831 Impeller 1 112034 Upper Drive, Side	1
15	204788	Wheel, Blower (Clockwise) (R-L install) (Steam or Electric)	A/R
16	204787	Wheel, Blower (CCW) (L-R install) (Steam or Electric)	A/R
—	109987	Coil, Steam (Not Shown)	1
17	108335	Thermostat	1

Note: See Appendix B, page 108 for instructions to convert a BD5 blower dryer built prior to S/N 87550 to a high pressure BD5.

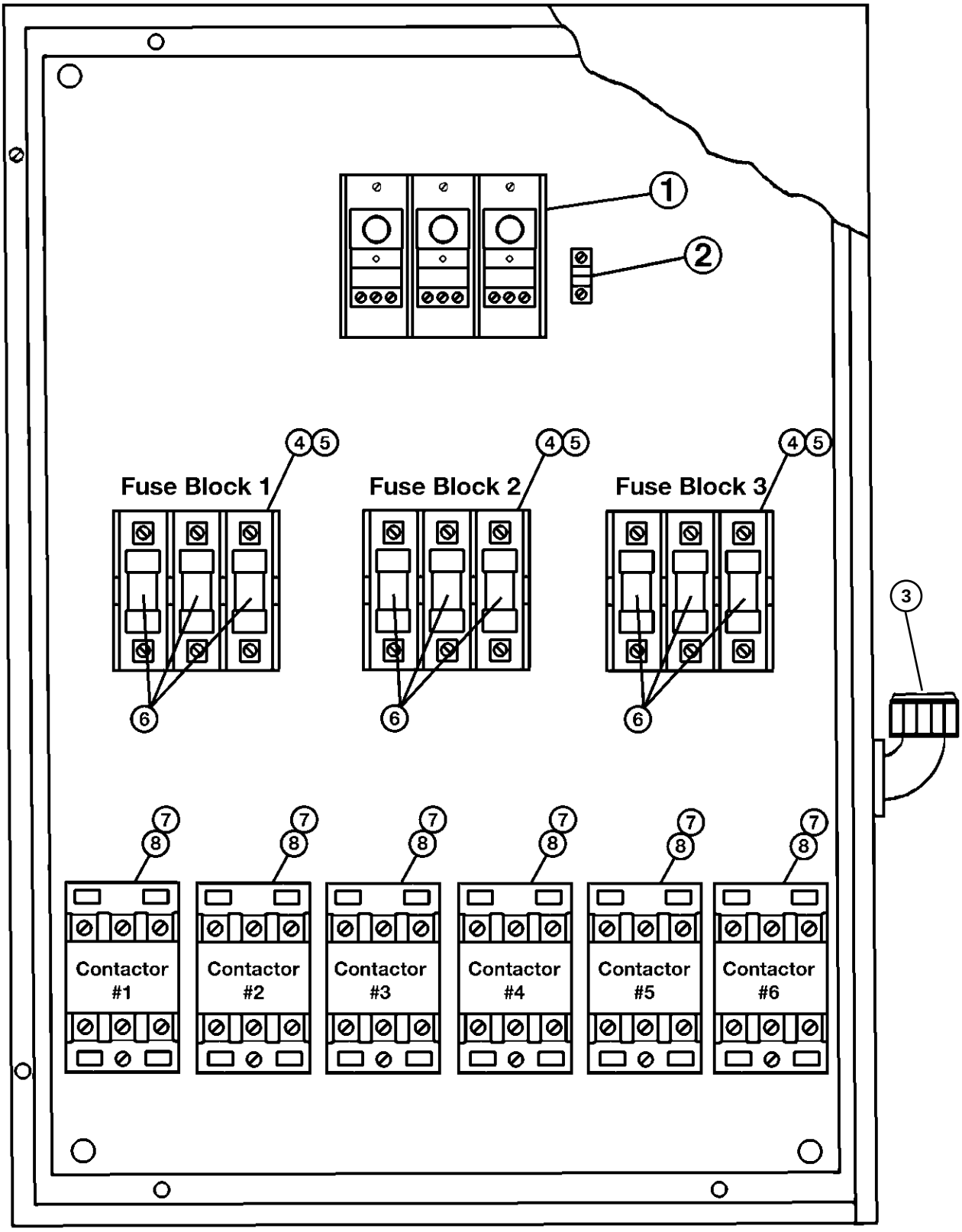


Figure 50 - Control Panel, Electric Booster

CONTROL PANEL, ELECTRIC BOOSTER

Fig. 50 Item No.	Part No.	Part Description	Qty.
1	109014	Block, Terminal 310A (All Voltages)	1
2	103310	Wire Lug, Ground	1
3	110920	Connector, Sealtite (1” X 90°)	1
4	108424	Block, Fuse 600V (100Amp) (208-240V/60/3PH)	A/R
5	180171	Block, Fuse 600V (60Amp) (380-415, 480, 575V/60/3PH)	A/R
6	180172	Fuse 35A (Class J)	A/R
6	180173	Fuse 40A (Class J)	A/R
6	180174	Fuse 45A (Class J)	A/R
6	180175	Fuse 50A (Class J)	A/R
6	180176	Fuse 60A (Class J)	A/R
6	180060	Fuse 70A (Class T)	A/R
6	180059	Fuse 80A (Class T)	A/R
6	108448	Fuse 90A (Class T)	A/R
6	180042	Fuse 100A (Class T)	A/R
7	103210	Contactor, (Heat-Electric) 60A 3 Pole	A/R
8	105514	Contactor, (Heat-Electric) 50A 3 Pole	A/R

Refer to the Charts below for the Booster Cabinet Components for the 45KW, 54KW, 72KW and 81KW Electric Boosters.

Refer to the Booster Wiring Diagram charts for the 23KW, 27KW, 36KW, and 63KW Booster Component data.

45KW Booster 208V

Component	Rating	P/N
Contactor #1, 3	60A	103210
Contactor #2	50A	105514
Fuse Block #1, 2	100A	108424
Fuses for (Block #1)	100A	180042
Fuses for (Block #2)	70A	180060

45KW Booster 240V

Component	Rating	P/N
Contactor #1, 3	60A	103210
Contactor #2	50A	105514
Fuse Block #1, 2	100A	108424
Fuses for (Block #1)	90A	108448
Fuses for (Block #2)	70A	180060

45KW Booster 380V

Component	Rating	P/N
Contactor #1	60A	103210
Contactor #3	50A	105514
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	60A	180176
Fuses for (Block #2)	45A	180174

45KW Booster 415V

Component	Rating	P/N
Contactor #1	60A	103210
Contactor #3	50A	105514
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	60A	180176
Fuses for (Block #2)	45A	180174

CONTROL PANEL, ELECTRIC BOOSTER (CONT.)

45KW Booster 480V

Component	Rating	P/N
Contactor #1	50A	105514
Contactor #3	50A	105514
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	50A	180175
Fuses for (Block #2)	35A	180172

45KW Booster 575V

Component	Rating	P/N
Contactor #1	50A	105514
Contactor #3	50A	105514
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	35A	180172
Fuses for (Block #2)	35A	180172

54KW Booster 208V

Component	Rating	P/N
Contactor #1, 3	60A	103210
Contactor #2, 4	50A	105514
Fuse Block #1, 2	100A	108424
Fuses for (Block #1)	100A	180042
Fuses for (Block #2)	100A	180042

54KW Booster 240V

Component	Rating	P/N
Contactor #1, 3	60A	103210
Contactor #2, 4	50A	105514
Fuse Block #1, 2	100A	108424
Fuses for (Block #1)	90A	108448
Fuses for (Block #2)	90A	108448

54KW Booster 380V

Component	Rating	P/N
Contactor #1	60A	103210
Contactor #3	60A	103210
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	60A	180176
Fuses for (Block #2)	60A	180176

54KW Booster 415V

Component	Rating	P/N
Contactor #1	60A	103210
Contactor #3	60A	103210
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	60A	180176
Fuses for (Block #2)	60A	180176

54KW Booster 480V

Component	Rating	P/N
Contactor #1	50A	105514
Contactor #3	50A	105514
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	45A	180174
Fuses for (Block #2)	45A	180174

54KW Booster 575V

Component	Rating	P/N
Contactor #1	50A	105514
Contactor #3	50A	105514
Fuse Block #1, 2	60A	180171
Fuses for (Block #1)	35A	180172
Fuses for (Block #2)	35A	180172

72KW Booster 208V

Component	Rating	P/N
Contactor #1, 2	60A	103210
Contactor #3, 4	60A	103210
Fuse Block #1, 2, 3, 4	100A	108424
Fuses for (Block #1, 2)	70A	180060
Fuses for (Block #2, 4)	70A	180060

72KW Booster 240V

Component	Rating	P/N
Contactor #1, 2	60A	103210
Contactor #3, 4	60A	103210
Fuse Block #1, 2, 3, 4	100A	108424
Fuses for (Block #1, 2)	70A	180060
Fuses for (Block #2, 4)	70A	180060

CONTROL PANEL, ELECTRIC BOOSTER (CONT.)

72KW Booster 380V

Component	Rating	P/N
Contactor #1, 2	50A	105514
Contactor #3, 4	50A	105514
Fuse Block #1, 2, 3, 4	60A	180171
Fuses for (Block #1, 2)	45A	180176
Fuses for (Block #2, 4)	45A	180176

72KW Booster 415V

Component	Rating	P/N
Contactor #1, 2	50A	105514
Contactor #3, 4	50A	105514
Fuse Block #1, 2, 3, 4	60A	180171
Fuses for (Block #1, 2)	35A	180172
Fuses for (Block #2, 4)	35A	180172

72KW Booster 480V

Component	Rating	P/N
Contactor #1	60A	103210
Contactor #3	60A	103210
Fuse Block #1, 3	60A	180171
Fuses for (Block #1)	60A	180176
Fuses for (Block #3)	60A	180176

72KW Booster 575V

Component	Rating	P/N
Contactor #1	50A	105514
Contactor #3	50A	105514
Fuse Block #1, 3	60A	180171
Fuses for (Block #1)	45A	180174
Fuses for (Block #3)	45A	180174

81KW Booster 208V

Component	Rating	P/N
Contactor #1, 3, 5	60A	103210
Contactor #2, 4, 6	50A	105514
Fuse Block #1, 2, 3	100A	108424
Fuses for (Block #1, 2)	100A	180042
Fuses for (Block #3)	100A	180042

81KW Booster 240V

Component	Rating	P/N
Contactor #1, 3, 5	60A	103210
Contactor #2, 4, 6	50A	105514
Fuse Block #1, 2, 3	100A	108424
Fuses for (Block #1, 2)	90A	108448
Fuses for (Block #3)	90A	108448

81KW Booster 380V

Component	Rating	P/N
Contactor #1, 3	60A	103210
Contactor #5	60A	103210
Fuse Block #1, 2, 3	60A	180171
Fuses for (Block #1, 2)	60A	180176
Fuses for (Block #3)	60A	180176

81KW Booster 415V

Component	Rating	P/N
Contactor #1, 3	60A	103210
Contactor #5	60A	103210
Fuse Block #1, 2, 3	60A	180171
Fuses for (Block #1, 2)	60A	180176
Fuses for (Block #3)	60A	180176

81KW Booster 480V

Component	Rating	P/N
Contactor #1, 3	50A	105514
Contactor #5	50A	105514
Fuse Block #1, 2, 3	60A	180171
Fuses for (Block #1, 2)	45A	180174
Fuses for (Block #3)	45A	180174

81KW Booster 575V

Component	Rating	P/N
Contactor #1, 3	50A	105514
Contactor #5	50A	105514
Fuse Block #1, 2, 3	60A	180171
Fuses for (Block #1, 2)	45A	180174
Fuses for (Block #3)	45A	180174