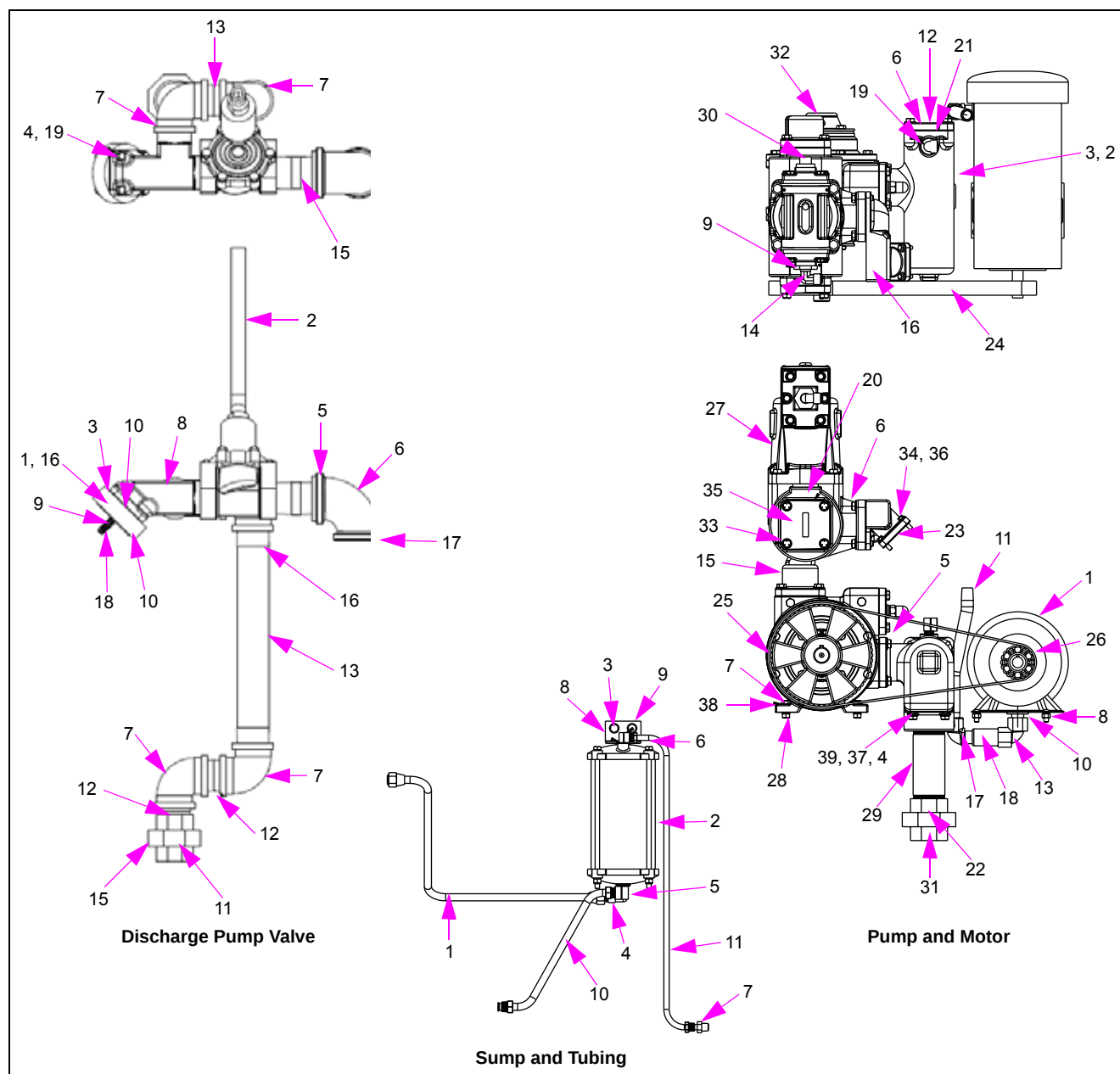
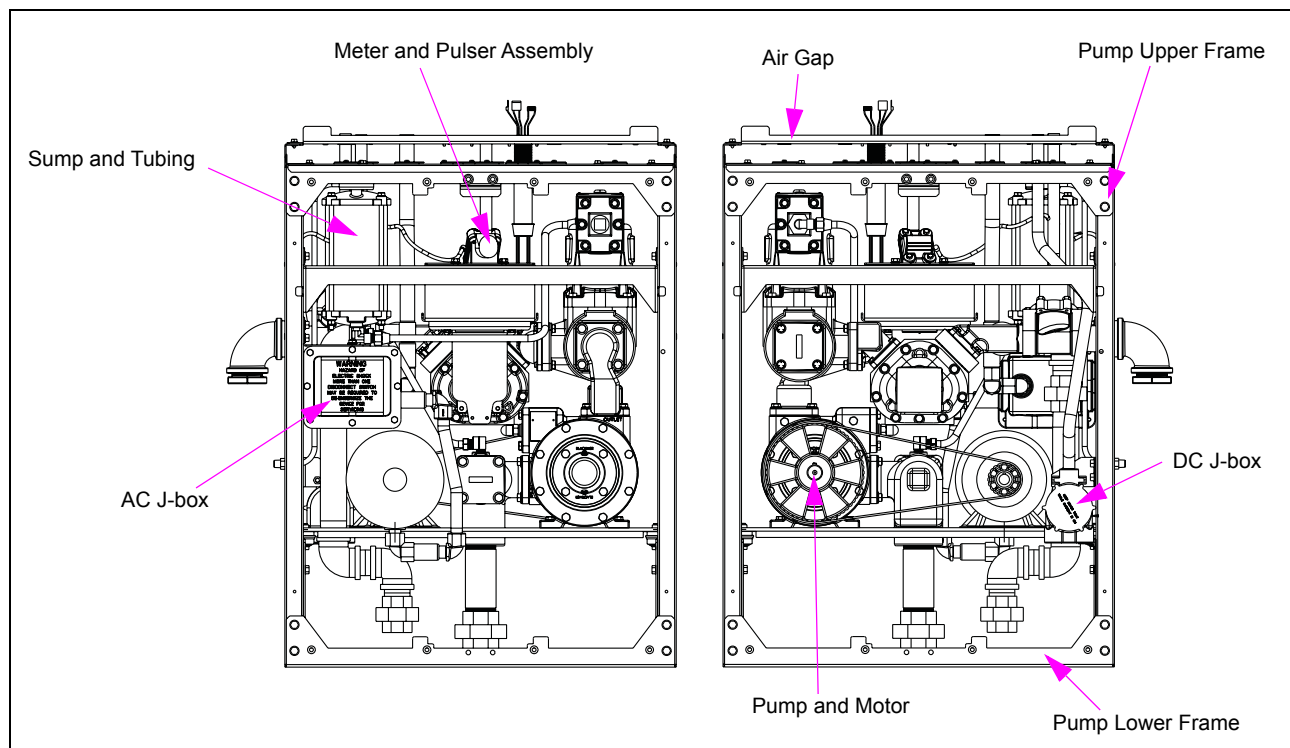


20 – Ultra-Hi Hydraulics Section

9850K Self-contained Pump





Pump and Motor

Item #	Part Description	Current Part	Previous Part	Quantity
1	Motor, 1-1/2 HP 230 V 1PH 60Hz	F37340	-	1
2	Assembly, Strainer 150	G063369	-	1
3	Base - Pump (Strainer Housing)	G003071	-	3
4	Bolt Hexagonal Head Finished 3/8-16 X 0.88	K47659	-	2
5	Bolt Hexagonal Head Finished 3/8-16 X 1.00	K01902	-	8
6	Bolt Hexagonal Head Finished 3/8-16 X 1.25	K01903	-	12
7	Bolt Hexagonal Head Finished 5/16-18 X 1.00	K07565	-	4
8	Bolt, Carriage 5/16 -18 X 3/4	G013030	-	4
9	Bushing, Hexagonal Reducer	G017169	-	1
10	Pipe TBE, 1/2 X 1-1/2 Zinc Plated	R11979-39	-	1
11	Conduit Pump Motor	M05602B001	-	1
12	Cover, Base Pump (Strained Housing)	G003502	-	2
13	Elbow-conduit 1/2 X 90 F/F Casting	G025030	-	1
14	Elbow 90 Flare Male Pipe 3/4	Q10001-20	-	1
15	Elbow Flanged	G003602	-	1
16	Elbow Flanged	G003603	-	1
17	Elbow-conduit 1/2 X 90°	G025045	-	1
18	Expansion Union (Conduit)	N16289-20	-	1
19	Fitting 1/2 C Elbow Inv Flanged	G026045	-	1
20	Gasket - Flange (2-3/4)	G027363	-	1
21	Gasket - Flange (2)	G027361	-	5
22	Gasket - Suction Seal	G054205	-	1
23	Gasket - Flange (1-1/2")	G027362	-	1
24	Gearbelt	G012129	-	1
25	Gearbelt, Pulley	G047611	-	1
26	Gearbelt, Pulley (50 Hz)	G047614	-	1
	Gearbelt, Pulley	G047612	-	1
27	Lock P9567 Air Eliminator/Strainer Assembly (includes A8196)	G063287	-	1
28	Nut Hexagonal with External Lockwasher 5/16 - 18 Thread	Q12068-06	-	8
29	Pipe 2 X 3	R11501-22	-	1
30	Pipe Plug Square Head 1	K02283	-	1
31	Pipe Union, Female	K22468	-	1
32	Pump Blackmer X 2 UA	M04731B101	-	1
33	Screw, 3/8 - 16 X 1 1/4 HHC ZP Grade 5	G052020	-	4
34	Screw, 1/4 - 20 X 1	G051813	-	4
35	Strainer Basket 40 Mesh Lock	G063284	-	1
36	Washer 21/64 X 19/32 X 1/16 P	G068605	-	4
37	Washer 3/8 SAE - N 0.81 X 0.41 X 0.06	K66314	-	22
38	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	8
39	Washer Spring Lock 3/8-inch	K73278-25	-	2

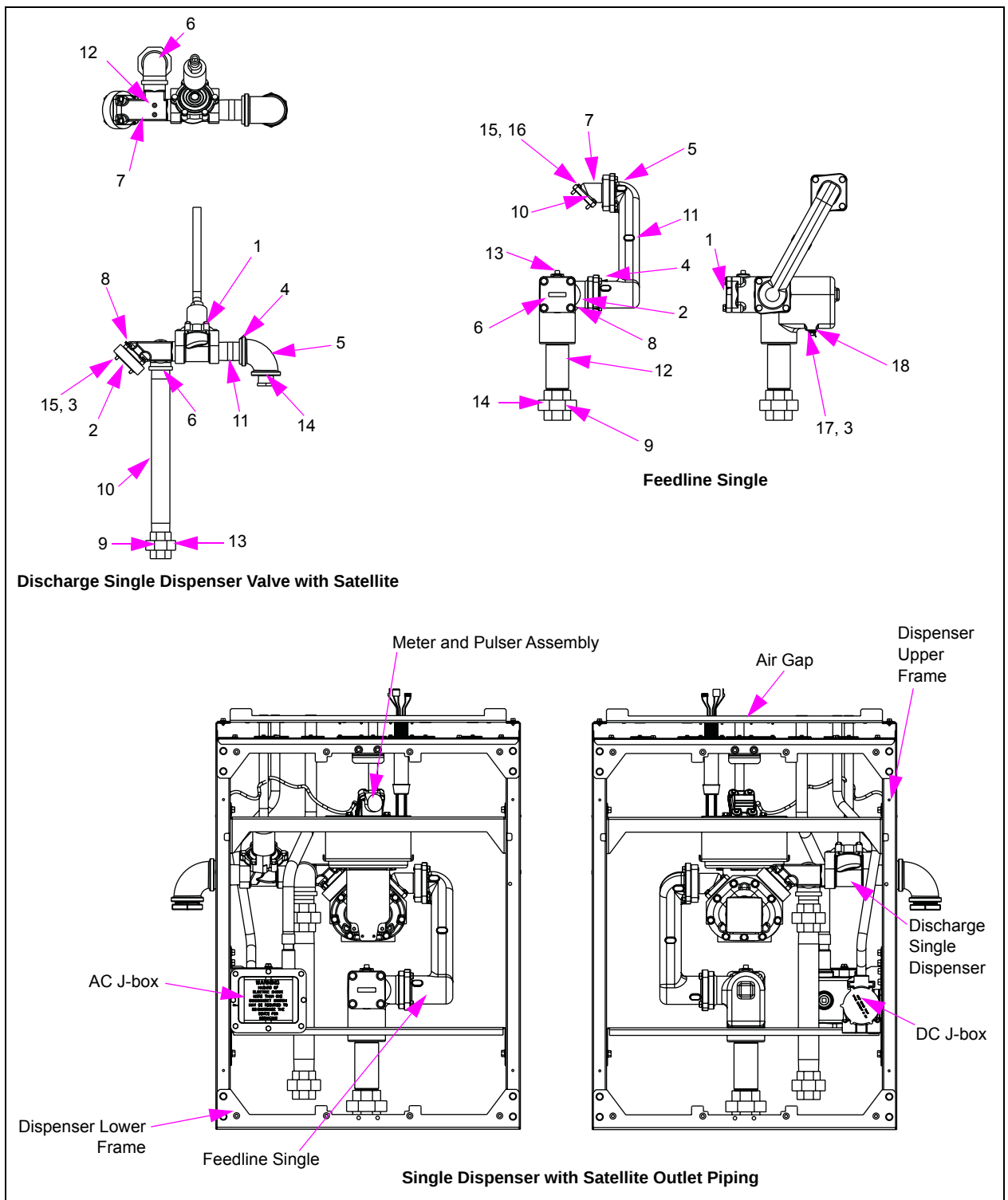
Discharge Pump Valve

Item #	Part Description	Current Part	Previous Part	Quantity
1	Assembly Check Valve Stem	G062472	-	1
2	Assembly Conduit Valve Single 115 V	M05687A001	-	1
	Assembly Conduit Valve Single 230 V	M05687A002	-	1
3	Body - Check Valve	G012003	-	1
4	Bolt 1/4-20 X 2 HHC	K01914-71	-	4
5	Discharge Grommet	G028975	-	1
6	Elbow 1 1/2 X 1 1/4 X 90 Painted Red	Z07941	-	1
7	Elbow 1-1 1/2 90 150 PSI MI	K46046	-	4
8	Elbow, Meter Discharge	G003608	-	1
9	Nut Hexagonal Self Lock 10-32	Q10218-05	-	1
10	Gasket Flange (1-1/2")	G027362	-	2
11	Gasket Seal Suction; 2-7/16	G054190	-	1
12	Nipple FE Pipe 1 1/2 X 1.75	R11493-77	-	3
13	Nipple FE Pipe 1 1/2 X 14.00	R11533-28	-	1
14	Nipple FE Pipe 1 1/2 X 3.75	R11493-26	-	1
15	Pipe Union, Female	K12179	-	2
16	Plate Plunger Check Valve	G046050	-	1
17	Reducing Bushing Hexagonal 1 1/4 X 1	K02309-22	-	1
18	Spring - Compression	G057897	-	1
19	Washer 21/ 64 X 19/32 X 1/16 P	G068605	-	4

Sump and Tubing

Item #	Part Description	Current Part	Previous Part	Quantity
1	Assembly, Tube Supply	M06615A001	-	1
2	Assembly, Float	G026407	-	1
3	Bracket Sump	M05577B001	-	1
4	Elbow 90° Flare Male Pipe 3/4	Q10001-21	-	1
5	Fitting, 1/2 C Elbow Inv Flanged	G026045	-	1
6	Fitting, 3/8 C Elbow Inv Flanged	G026044	-	1
7	Fittings - Vent Cap	G017915	-	1
8	Screw, Hexagonal Serrated Flange Head 5/16 - 18 X 0.62	Q10253-02	-	1
9	Screw, Thread Forming, Hexagonal Washer Head M8 X 18	M00417B009	-	2
10	Tube Assembly Return	M05624A001	-	1
11	Tube Assembly Vent	M05622A001	-	1

9850KX Single Inlet, Single Discharge Dispenser



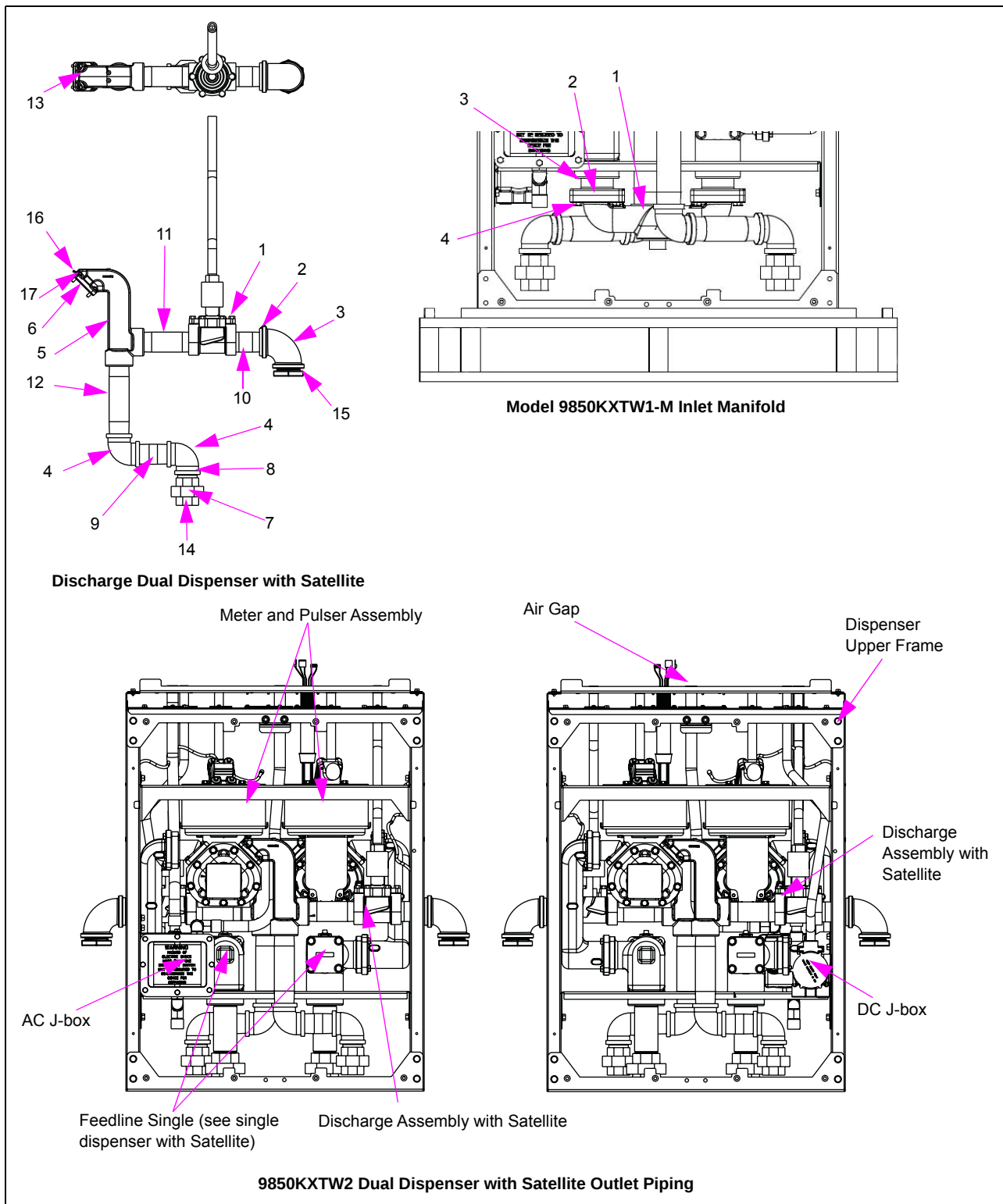
Discharge Single Dispenser Valve with Satellite

Item #	Part Description	Current Part	Previous Part	Quantity
1	Assembly, Conduit Valve Single 115 V	M05687A001	-	1
	Assembly, Conduit Valve Single 230 V	M05687A002	-	1
2	Body - Check Valve	G012003	-	-
3	Bolt 1/4-20 X 2 HHC	K01914-71	-	4
4	Discharge Grommet	G028975	-	1
5	Elbow 1-1/2 X 1-1/4 X 90° Painted Red	Z07941	-	1
6	Elbow 1 - 1-1/2 90° 150 PSI MI	K46046	-	1
7	Elbow, Meter Discharge ATC	G097907	-	1
8	Washer 21/64 X 19/32 X 1/16 P	G068605	-	4
9	Gasket - Seal Suction; 2-7/16	G054190	-	1
10	Nipple FE Pipe 1-1/2 X 18.12	R11493-106	-	1
11	Nipple FE Pipe 1-1/2 X 3.75	R11493-26	-	1
12	Pipe Plug C-sunk 1/8	K46444	-	2
13	Pipe Union, Female	K12179	-	2
14	Reducing Bushing Hexagonal 1-1/4 X 1	K02309-22	-	1
15	Gasket Flange (1-1/2")	G027362	-	2

Feedline Single

Item #	Part Description	Current Part	Previous Part	Quantity
1	Assembly, Strainer 150	G063369	-	1
2	Base - Pump (Strainer Housing)	G003071	-	2
3	Bolt Hexagonal Head Finished 3/8-16 X 0.88	K47659	-	6
4	Bolt Hexagonal Head Finished 3/8-16 X 1.00	K01902	-	4
5	Bolt Hexagonal Head Finished 3/8-16 X 1.25	K01903	-	4
6	Cover, Base Pump (Strainer Housing)	G003502	-	1
7	Flanged Elbow	M08350B010	026082	1
8	Gasket - Flange (2")	G027361	-	3
9	Gasket - Suction Seal	G054205	-	1
10	Gasket Flange (1-1/2")	G027362	-	1
11	Manifold Strain/Material Test Report (MTR) 9850AXT	M08776B010	003017	1
12	Pipe Nipple 2 X 3" Steel	R11501-22	-	1
13	Pipe Plug Square Head 3/8	K02280	-	1
14	Pipe Union, Female	K22468	-	1
15	Screw, 1/4 20 X 1	G051813	-	4
16	Washer 21/64 X 19/32 X 1/16 P	G068605	-	4
17	Washer 3/8 SAE - N 0.81 X 0.41 X 0.06	K66314	-	6
18	Washer Spring Lock 3/8-inch	K73278-25	-	2

9850KXTW1 Single Inlet, 9850KXTW2 Dual Inlet, Dual Discharge Dispenser



Discharge Dual Dispenser Valve (115 V) with Satellite

Item #	Part Description	Current Part	Previous Part	Quantity
1	Assembly, Conduit Valve Dual 115 V	M05688A001 (see note 1)	-	2
	Assembly, Conduit Valve Dual 230 V	M05688A002 (see note 1)	-	2
	Assembly, Conduit Valve Dual 115 V	M05687A003 (see note 2)	-	2
	Assembly, Conduit Valve Dual 230 V	M05687A004 (see note 2)	-	2
2	Discharge Grommet	G028975	-	2
3	Elbow 1-1/2 X 1-1/4 X 90° Painted Red	Z07941	-	2
4	Elbow 1 - 1-1/2 90° 150 PSI MI	K46046	-	4
5	Elbow, Meter Discharge 9850 AXTW ATC	G003151	-	2
	Elbow, Meter Discharge 9850 AXTW	G003152	-	2
6	Gasket Flange (1-1/2")	G027362	-	4
7	Gasket - Seal Suction: 2-7/16	G054190	-	2
8	Nipple FE Pipe 1-1/2 X 1.50	R11493-22	-	2
9	Nipple FE Pipe 1-1/2 X 6.56	R11493-46	-	2
10	Nipple FE Pipe 1-1/2 X 4.50	R11493-21	-	2
11	Nipple FE Pipe 1-1/2 X 6.12	R11493-93	-	2
12	Nipple FE Pipe 1-1/2 X 7.50	R11493-20	-	2
	Nipple FE Pipe 1-1/2 X 10.00	R11493-96 (see note 2)	-	2
13	Pipe Plug C-sunk 1/8 ATC	K46444	-	4
14	Pipe Union, Female	K12179	-	2
15	Reducing Brush Hexagonal 1-1/4 X 1	K02309-22	-	2
16	Screw, 1/4 - 20 X 1	G051813	-	8
17	Washer 21/64 X 19/32 X 1/16 P	G068605	-	8

Notes:

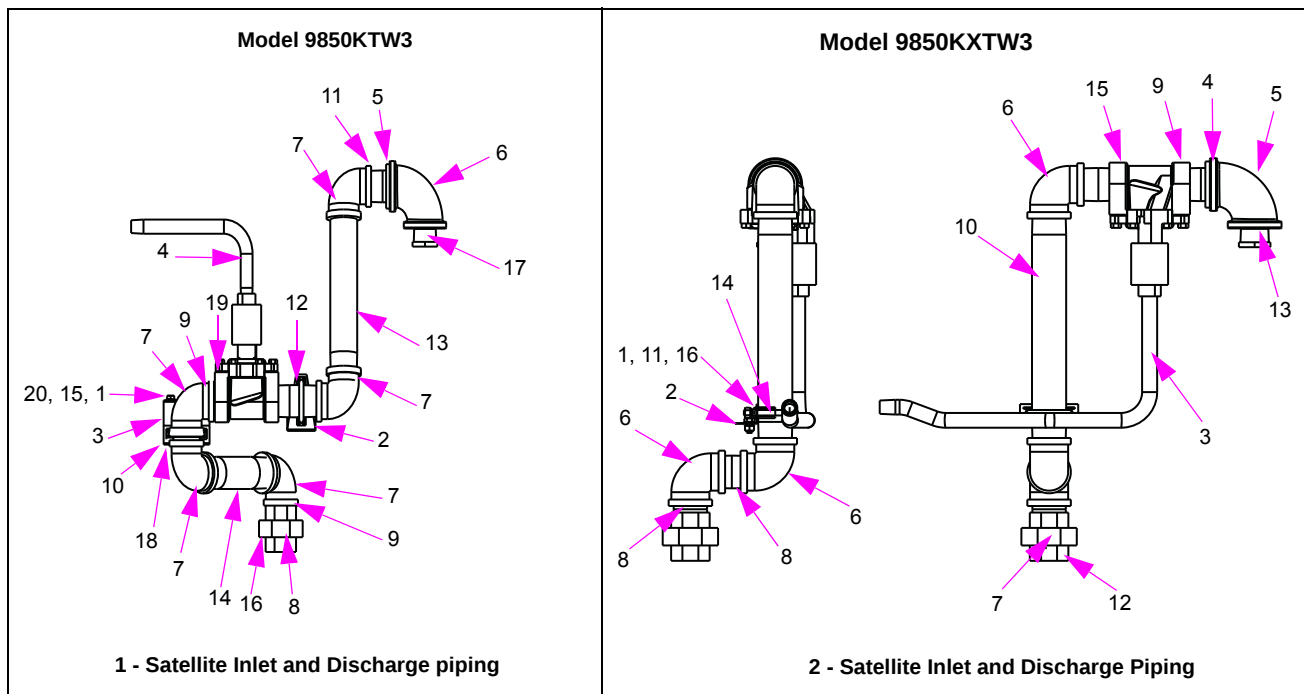
1. This part is for 9850KXTW2.

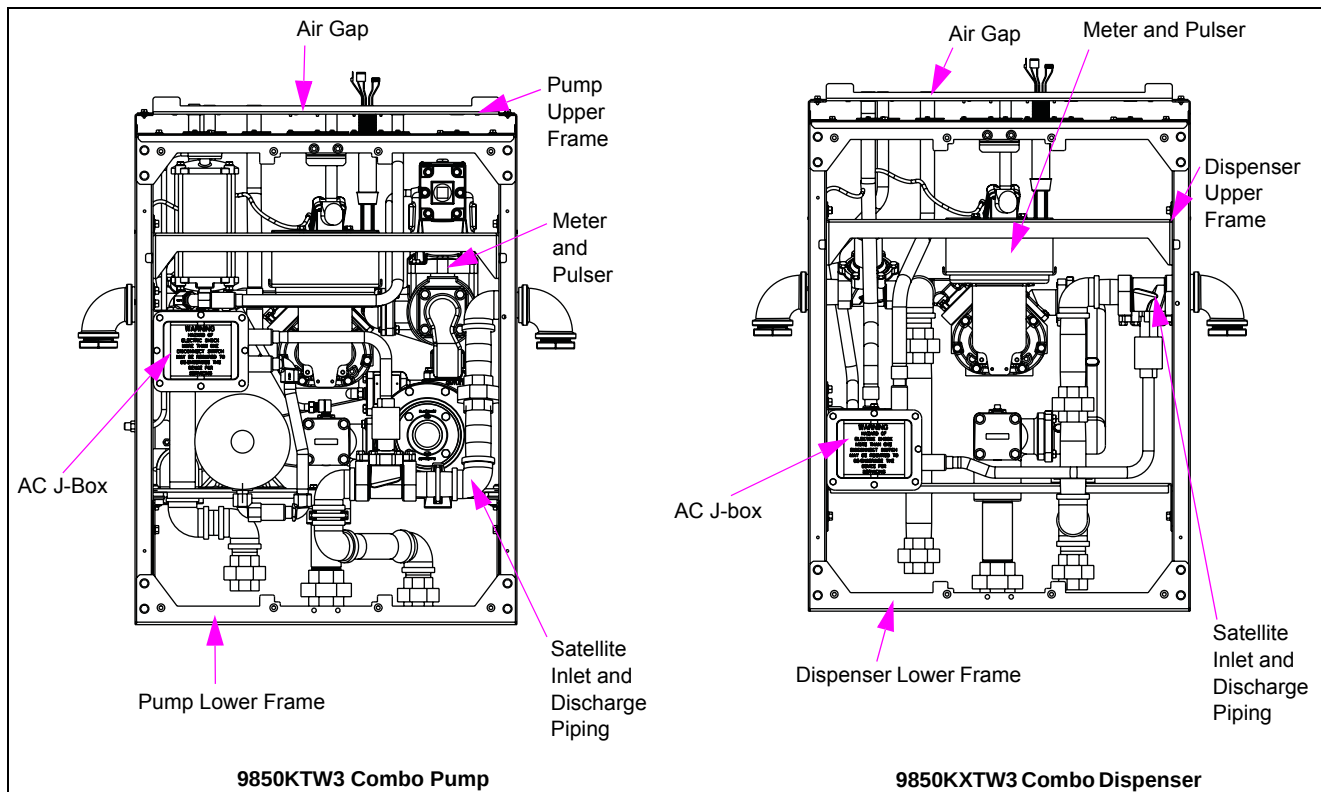
2. This part is for 9850KXTW1 and 9850KSXTW1-M. Units built after August 2007.

Inlet Manifold, Model 9850KXTW1-M

Item #	Part Description	Current Part	Previous Part	Quantity
1	Manifold Strainer 9850AXT W1	G003018	-	1
2	Gasket Meter	G027005	-	2
3	Flange Strainer Machined 9850AXTW1	G026205	-	2
4	Bolt Hexagonal Head Finished 3/8-16 X 1.00	K01902	-	16

Satellite Piping for 9850KTW3 Combo Pump and 9850KXTW3 Combo Dispenser





Note: All parts for combos are same as standard units except for the addition of satellite inlet and discharge piping.

9850KTW3 Combo Pump

Item #	Part Description	Current Part	Previous Part	Quantity
1	Bolt Hexagonal Head Finished 5/16-18 X 0.16	K51194	-	4
2	Bracket Master/Satellite Combo Pump 1	M06085B001	-	1
3	Bracket Master/Satellite Combo Pump 2	M06086B001	-	1
4	Conduit Combo Pump/Satellite	M05600B001	-	1
5	Discharge Grommet	G028975	-	1
6	Elbow 1-1/2 X 1-1/4 X 90° Painted Red	Z07941	-	1
7	Elbow 1 - 1-1/2 90° 150 PSI MI	K46046	-	5
8	Gasket - Seal Suction: 2-7/16	G054190	-	1
9	Nipple FE Pipe 1-1/2 X 1.38 EH	R11493-58	-	2
10	Nipple FE Pipe 1-1/2 X 1.75 EH	R11493-77	-	1
11	Nipple FE Pipe 1-1/2 X 2.62	R11493-30	-	1
12	Nipple FE Pipe 1-1/2 X 4.00	R11493-90	-	1
13	Nipple FE Pipe 1-1/2 X 10.38	R11493-108	-	1
14	Nipple FE Pipe 1-1/2 X 6.56	R11493-46	-	1
15	Nut Hexagonal with External Lockwasher 5/16 -18 Thread	Q12068-06	-	4
16	Pipe Union, Female	K12179	-	1
17	Reducing Bushing Hexagonal 1-1/4 X 1	K02309-22	-	1
18	U-bolt 1-1/2"	G013294	-	2
19	VI Solenoid 1.5" Skin 2STG 115 V	G067028	-	1
	VI Solenoid 1.5" Skin 2STG 230 V	G067062	-	1
20	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	4

9850KXTW3 Combo Dispenser

Item #	Part Description	Current Part	Previous Part	Quantity
1	Bolt Hexagonal Head Finished 5/16-18 X 0.16	K51194	-	2
2	Bracket Master/Satellite Combo Dispenser	M06087B001	-	1
3	Conduit Combo Dispenser/Satellite	M05601B001	-	1
4	Discharge Grommet	G028975	-	1
5	Elbow 1-1/2 X 1-1/4 X 90° Painted Red	Z07941	-	1
6	Elbow 1 - 1-1/2 90° 150 PSI MI	K46046	-	3
7	Gasket - Seal Suction: 2-7/16	G054190	-	1
8	Nipple FE Pipe 1-1/2 X 1.75	R11493-77	-	2
9	Nipple FE Pipe 1-1/2 X 2.62	R11493-30	-	2
10	Nipple FE Pipe 1-1/2 X 13.88	R11493-107	-	1
11	Nut Hexagonal with External Lockwasher 5/16 -18 Thread	Q12068-06	-	2
12	Pipe Union, Female	K12179	-	1
13	Reducing Bushing Hexagonal 1-1/4 X 1	K02309-22	-	1
14	U-bolt 1-1/2"	G013294	-	1
15	VL Solenoid 1.5" Skin 2STG 115 V	G067028	-	1
	VL Solenoid 1.5" Skin 2STG 230 V	G067062	-	1
16	Washer 5/16 SAE - N 0.69 X 0.34 X 0.06	K65235-33	-	2

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