

Graco XP Plural Sprayers

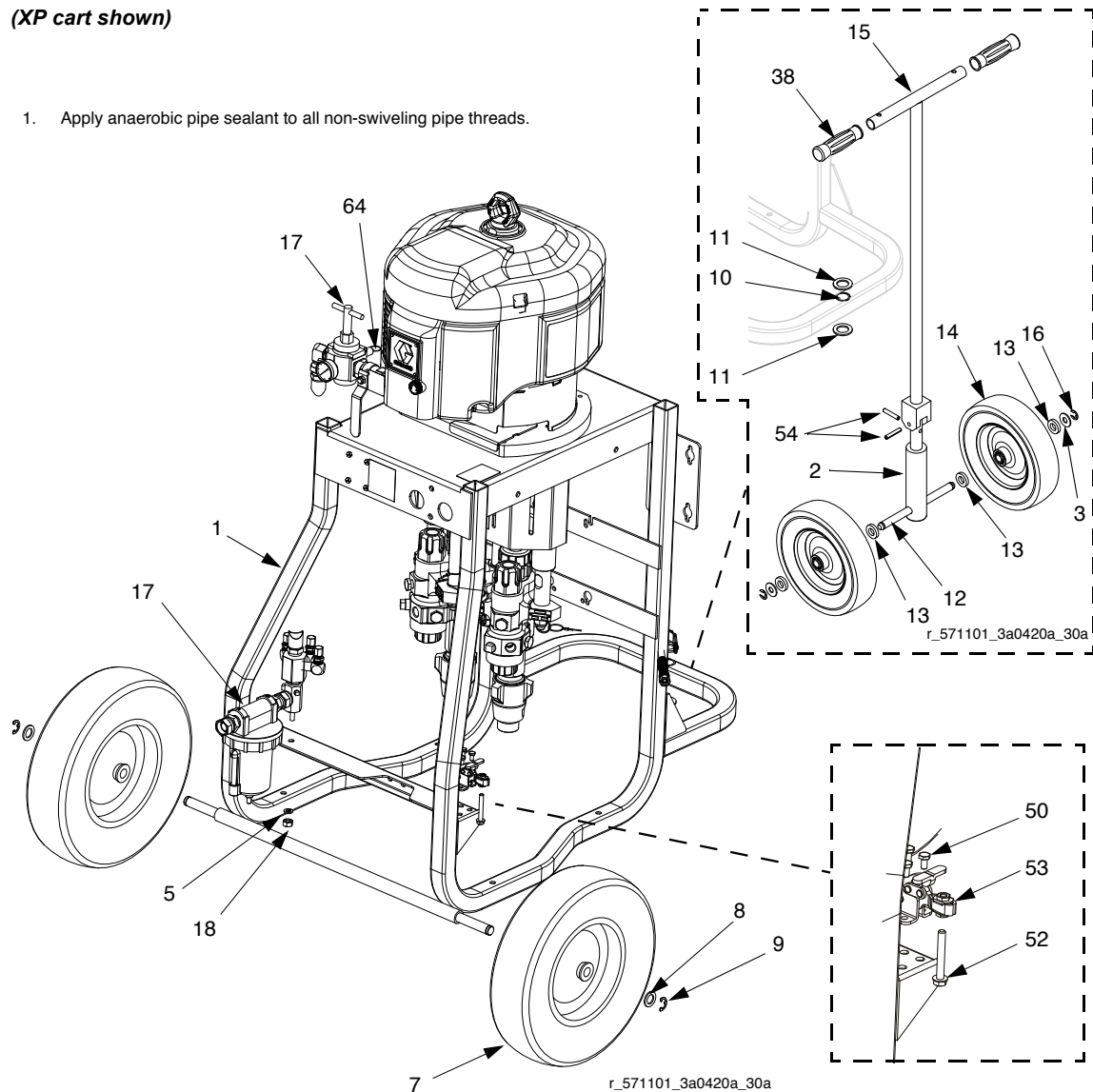
Parts

Parts

Cart-Mounted System

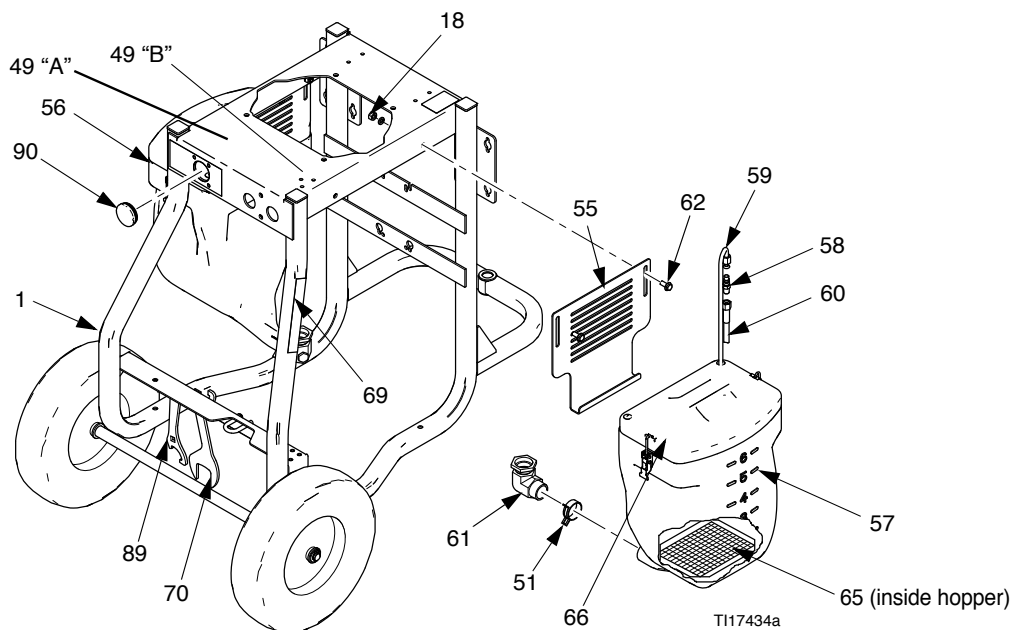
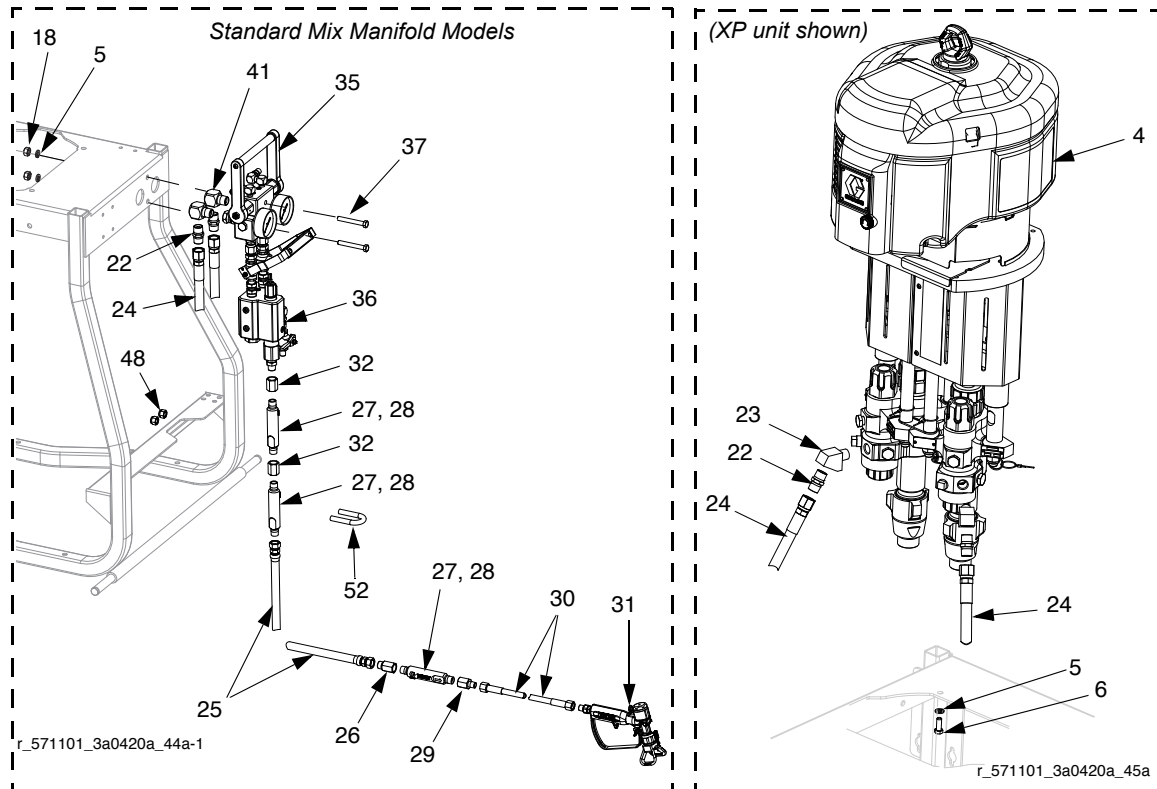
(XP cart shown)

1. Apply anaerobic pipe sealant to all non-swiveling pipe threads.



Parts

Cart-Mounted System Continued

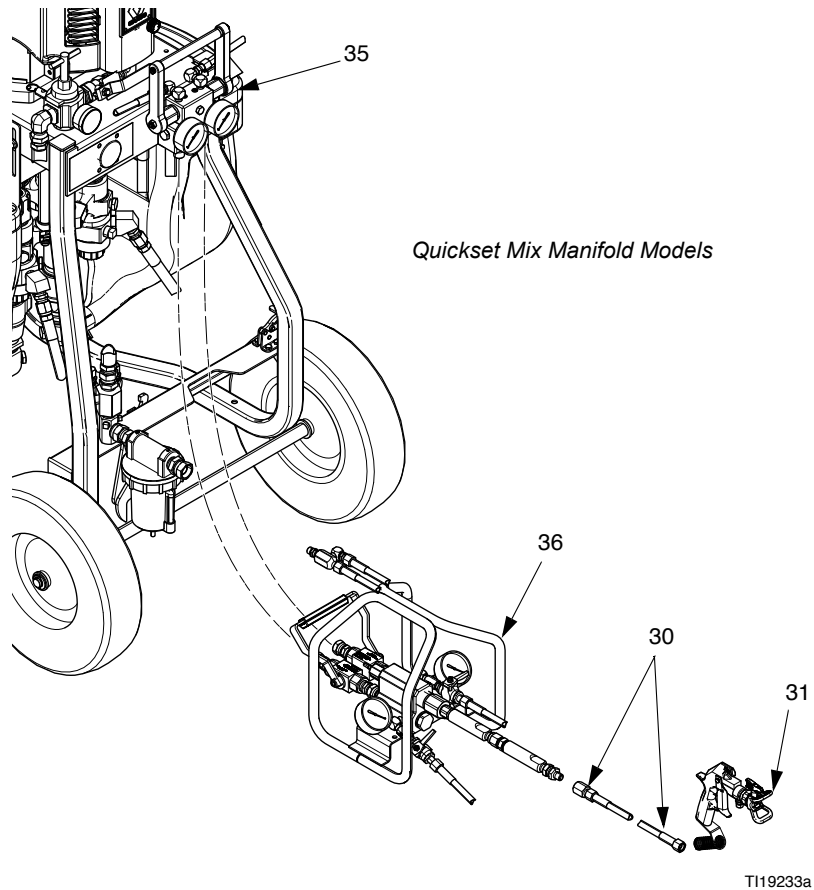


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Parts

Cart-Mounted System Continued



Parts
Parts Common to All Systems

Ref	Part	Description	Qty
1	258913	CART, weldment	1
2	262476	AXLE	1
3	111841	WASHER, plain 5/8	2
6	100101	SCREW, cap, hex head	4
7	113362	WHEEL, semi-pneumatic	2
8	154628	WASHER	2
9	113436	RING, retaining	2
10	124410	BEARING, sleeve, 1.00 x 1.25 x 1.5	1
11	124664	WASHER, 1 in. ID, stainless steel	2
12	15A913	AXLE	1
13	191824	WASHER, space	4
14	113807	WHEEL, flat free, urethane	2
15	258982	HANDLE, cart	1
16	101242	RING, retaining, ext.	2
19	16F206	LABEL, handles	1
21	111218	CAP, tube, square	4
24	H75003	HOSE, coupled, 7250 psi, 0.50 ID, 3 ft	2
37	106212	SCREW, cap, hex head	2
38	116139	GRIP, handle	2
47	206995	FLUID, TSL, 1 qt.	1
49	15U654	LABEL, identification, A/B	1
50	555357	SCREW	4
53	124259	BRAKE, plunger clamp	1
54	124291	PIN, spring	2
58	116704	ADAPTER, 9/16-18 JIC x 1/4 npt	2
59	15V421	TUBE, recirculation	2
67	16E336	GUIDE, quick start	1
69	16F615	TOOL, wrench, Xtreme	1
70▲	16F359	LABEL, warning, fire and explosion hazard	1
71	16F536	LABEL, arrow	2
89	16G819	TOOL, wrench, Xtreme, filter	1
91	126786	TOOL, wrench, restrictor valve	1

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

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Parts

Parts Varying By Model - XP35 Systems

Ref	Part	Description	Quantity (By System)													
			262804	281000	281101	281102	281105	281106	281201	281202	281205	281206	281252	281255	281256	281301
4	281100	PUMP PACKAGE, fixed ratio, 1.0:1			1	1	1	1								
	281200	PUMP PACKAGE, fixed ratio, 2.0:1							1	1	1	1				
	262803	PUMP PACKAGE, fixed ratio, 2.5:1	1										1	1	1	
	281300	PUMP PACKAGE, fixed ratio, 3.0:1													1	1
	281400	PUMP PACKAGE, fixed ratio, 4.0:1														1
5	100133	WASHER, lock, 3/8	7	7	7	11	7	11	7	11	7	11	7	11	7	11
17	258983	MODULE, air controls, inlet	1	1	1	1	1	1	1	1	1	1	1	1	1	1
18	100131	NUT, full hex	3	3	3	7	3	7	3	7	3	7	3	7	3	7
20	512519	MIXER, 1/2-12 element	3	3	3	3		3	3			3		3	3	
22	158491	FITTING, nipple	4	4	4	4	4	4	4	4	4	4	4	4	4	4
23	15M987	FITTING, elbow, 60 degree	2	2	2	2	2	2	2	2	2	2	2	2	2	2
25	H43825	HOSE, coupled, 4500 psi, 0.375 ID, 25 ft	1	1	1	1		1	1			1		1	1	
26	15B729	COUPLING	1	1	1	1		1	1			1		1	1	
27	262478	HOUSING, mixer	3	3	3	3		3	3			3		3	3	
28	248927	KIT, mixer element, 25 pack	1	1	1	1		1	1			1		1	1	
29	150287	COUPLING	1	1	1	1		1	1			1		1	1	
30	H42510	HOSE, coupled, 4500 psi, 0.25 ID, 10 ft	1	1	1	1		1	1			1		1	1	
31	XTR504	GUN, XTR5	1	1	1	1		1	1			1		1	1	
32	162024	COUPLING	2	2	2	2		2	2			2		2	2	
35	262784	MANIFOLD, recirculation, 1/2 valves	1	1	1	1	1	1	1	1	1	1	1	1	1	1
36	262807	MANIFOLD, mix, 1/2 valves	1	1	1	1		1	1			1		1	1	
41	158683	FITTING, elbow, 90 degree	2	2	2	2	2	2	2	2	2	2	2	2	2	2
48	101566	NUT, lock	2	2	2	2		2	2			2		2	2	
51	124450	CLAMP, spring, constant-tension				2		2				2		2		2
52	124293	BOLT, u-bolt, 3/8-16, 1.00 dia	1	1	1	1		1	1			1		1	1	
55	24E872	BRACKET, hopper				2		2				2		2		2
56	262479	HOPPER, blue				1		1				1		1		1
57	262480	HOPPER, green				1		1				1		1		1
60	H52506	HOSE, coupled, 5600 psi, 0.25 ID, 6 ft				2		2				2		2		2
	H52510	HOSE, coupled, 5600 psi, 0.25 ID, 10 ft	2	2	2	2		2				2		2		2
61	16D376	FITTING, swivel, 1-1/4, with plug				2		2				2		2		2
62	111192	SCREW, cap flange head				4		4				4		4		4
64	103347	VALVE, safety, 100 psi														1
	113498	VALVE, safety, 110 psi	1	1								1	1	1		1
	114055	VALVE, safety, 105 psi			1	1	1	1						1	1	1
	16M190	VALVE, safety, 95 psi							1	1	1	1				
65	262482	STRAINER, hopper, 7 gallon				2		2				2		2		2
66▲	15T468	LABEL, warning				2		2				2		2		2
68	114958	STRAP, tie	10	10	10	10	10	10	10	10	10	10	10	10	10	10
90	16J688	PLUG, hole, gauge	1	1	1	1	1	1	1	1	1	1	1	1	1	1

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

Parts

Parts Varying By Model - XP50 Systems

Ref	Part	Description	Quantity (By System)																											
			282000	282101	282102	282105	282106	282151	282152	282155	282156	282201	282202	282205	282206	282251	282252	282255	282256	282301	282302	282305	282306	282331	282332	282401	282402	282405	282406	
4	282100	PUMP PACKAGE, fixed ratio, 1.0:1	1	1		1																								
	282150	PUMP PACKAGE, fixed ratio, 1.5:1						1	1	1																				
	282200	PUMP PACKAGE, fixed ratio, 2.0:1									1	1	1	1																
	282250	PUMP PACKAGE, fixed ratio, 2.5:1										1	1	1	1															
	282300	PUMP PACKAGE, fixed ratio, 3.0:1													1	1	1	1												
	282330	PUMP PACKAGE, fixed ratio, 3.3:1																		1	1	1	1							
	282400	PUMP PACKAGE, fixed ratio, 4.0:1																							1	1				
5	100133	WASHER, lock, 3/8	7	7	11	7	11	7	11	7	11	7	11	7	11	7	11	7	11	7	11	7	11	7	11	7	11	7	11	
17	258983	MODULE, air controls, inlet	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
18	100131	NUT, full hex	3	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	3	7	
20	512519	MIXER, 1/2-12 element	3	3	3			3	3			3	3			3	3			3	3			3	3	3	3			
22	158491	FITTING, nipple	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4		
23	15M987	FITTING, elbow, 60 degree	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
25	H53825	HOSE, coupled, 5600 psi, 0.375 ID, 25 ft	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
26	15B729	COUPLING	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
27	262478	HOUSING, mixer	3	3	3			3	3			3	3			3	3			3	3			3	3	3	3			
28	248927	KIT, mixer element, 25 pack	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
29	150287	COUPLING	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
31	XTR504	GUN, XTR5	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
32	162024	COUPLING	2	2	2			2	2			2	2			2	2			2	2			2	2	2	2			
35	262783	MANIFOLD, recirculation, 1/2 valves	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
36	262807	MANIFOLD, mix, 1/2 valves	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
41	158683	FITTING, elbow, 90 degree	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2		
48	101566	NUT, lock	2	2	2			2	2			2	2			2	2			2	2			2	2	2	2			
51	124450	CLAMP, spring, constant-tension			2		2		2		2		2		2		2		2		2		2		2		2	2		
52	124293	BOLT, u-bolt, 3/8-16, 1.00 dia	1	1	1			1	1			1	1			1	1			1	1			1	1	1	1			
55	24E872	BRACKET, hopper			2		2		2		2		2		2		2		2		2		2		2		2	2		
56	262479	HOPPER, blue			1		1		1		1		1		1		1		1		1		1		1		1	1		
57	262480	HOPPER, green			1		1		1		1		1		1		1		1		1		1		1		1	1		
60	H52506	HOSE, coupled, 5600 psi, 0.25 ID, 6 ft			2		2		2		2		2		2		2		2		2		2		2		2	2		
	H52510	HOSE, coupled, 5600 psi, 0.25 ID, 10 ft	3	3	1	2		3	1	2		3	1	2		3	1	2		3	1	2		3	1	3	1	2		
61	16D376	FITTING, swivel, 1-1/4, with plug			2		2		2		2		2		2		2		2		2		2		2		2	2		
62	111192	SCREW, cap flange head			4		4		4		4		4		4		4		4		4		4		4		4	4		
64	103347	VALVE, safety, 100 psi						1	1	1	1																			
	113498	VALVE, safety, 110 psi	1	1	1	1	1					1	1	1	1					1	1	1	1	1	1	1	1	1		
	114055	VALVE, safety, 105 psi															1	1	1	1										
65	262482	STRAINER, hopper, 7 gallon			2		2		2		2		2		2		2		2		2		2		2		2	2		
66▲	15T468	LABEL, warning			2		2		2		2		2		2		2		2		2		2		2		2	2		
68	114958	STRAP, tie	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10	10		
90	16J688	PLUG, hole, gauge	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

Parts

Parts Varying By Model - XP50 Quickset Systems

Ref	Part	Description	Quantity (By System)							
			283101	283102	283201	283202	283301	283302	283401	283402
4	282100	PUMP PACKAGE, fixed ratio, 1.0:1	1	1						
	282200	PUMP PACKAGE, fixed ratio, 2.0:1			1	1				
	282300	PUMP PACKAGE, fixed ratio, 3.0:1					1	1		
	282400	PUMP PACKAGE, fixed ratio, 4.0:1							1	1
5	100133	WASHER, lock, 3/8	7	11	7	11	7	11	7	11
17	258983	MODULE, air controls, inlet	1	1	1	1	1	1	1	1
18	100131	NUT, full hex	3	7	3	7	3	7	3	7
22	158491	FITTING, nipple	4	4	4	4	4	4	4	4
23	15M987	FITTING, elbow, 60 degree	2	2	2	2	2	2	2	2
28	248927	KIT, mixer element, 25 pack	1	1	1	1	1	1	1	1
31	248844	GUN, Flex	1	1	1	1	1	1	1	1
32	162024	COUPLING	1	1	1	1	1	1	1	1
35	262783	MANIFOLD, recirculation, 1/2 valves	1	1	1	1	1	1	1	1
36	24M398	MANIFOLD, Quickset	1	1	1	1	1	1	1	1
41	158683	FITTING, elbow, 90 degree	2	2	2	2	2	2	2	2
51	124450	CLAMP, spring, constant-tension		2		2		2		2
55	24E872	BRACKET, hopper		2		2		2		2
56	262479	HOPPER, blue		1		1		1		1
57	262480	HOPPER, green		1		1		1		1
60	H52506	HOSE, coupled, 5600 psi, 0.25 ID, 6 ft		2		2		2		2
	H52510	HOSE, coupled, 5600 psi, 0.25 ID, 10 ft	3	1	3	1	3	1	3	1
61	16D376	FITTING, swivel, 1-1/4, with plug		2		2		2		2
62	111192	SCREW, cap flange head		4		4		4		4
64	113498	VALVE, safety, 110 psi	1	1	1	1	1	1	1	1
65	262482	STRAINER, hopper, 7 gallon		2		2		2		2
66▲	15T468	LABEL, warning		2		2		2		2
68	114958	STRAP, tie	10	10	10	10	10	10	10	10
90	16J688	PLUG, hole, gauge	1	1	1	1	1	1	1	1

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

Parts

Parts Varying By Model - XP70 Systems

Ref	Part	Description	Quantity (By System)													
			571000	571101	571102	571151	571152	571201	571202	571251	571252	571301	571302	571401	571402	
4	571100	PUMP PACKAGE, fixed ratio, 1.0:1		1	1											
	571150	PUMP PACKAGE, fixed ratio, 1.5:1				1	1									
	571200	PUMP PACKAGE, fixed ratio, 2.0:1						1	1							
	571250	PUMP PACKAGE, fixed ratio, 2.5:1								1	1					
	571300	PUMP PACKAGE, fixed ratio, 3.0:1										1	1			
571400	PUMP PACKAGE, fixed ratio, 4.0:1												1	1		
5	100133	WASHER, lock, 3/8	7	7	11	7	11	7	11	7	11	7	11	7	11	
17	258983	MODULE, air controls, inlet	1	1	1	1	1	1	1	1	1	1	1	1	1	
18	100131	NUT, full hex	3	3	7	3	7	3	7	3	7	3	7	3	7	
20	512519	MIXER, 1/2-12 element	3	3	3	3	3	3	3	3	3	3	3	3	3	
22	158491	FITTING, nipple	4	4	4	4	4	4	4	4	4	4	4	4	4	
23	15M987	FITTING, elbow, 60 degree	2	2	2	2	2	2	2	2	2	2	2	2	2	
25	H73825	HOSE, coupled, 7250 psi, 0.375 ID, 25 ft	1	1	1	1	1	1	1	1	1	1	1	1	1	
26	15B729	COUPLING	1	1	1	1	1	1	1	1	1	1	1	1	1	
27	262478	HOUSING, mixer	3	3	3	3	3	3	3	3	3	3	3	3	3	
28	248927	KIT, mixer element, 25 pack	1	1	1	1	1	1	1	1	1	1	1	1	1	
29	150287	COUPLING	1	1	1	1	1	1	1	1	1	1	1	1	1	
30	H72510	HOSE, coupled, 7250 psi, 0.25 ID, 10 ft	1	1	1	1	1	1	1	1	1	1	1	1	1	
31	XTR704	GUN, XTR7	1	1	1	1	1	1	1	1	1	1	1	1	1	
32	162024	COUPLING	2	2	2	2	2	2	2	2	2	2	2	2	2	
35	262806	MANIFOLD, recirculation, 1/2 valves	1	1	1	1	1	1	1	1	1	1	1	1	1	
36	262807	MANIFOLD, mix, 1/2 valves	1	1	1	1	1	1	1	1	1	1	1	1	1	
41	158683	FITTING, elbow, 90 degree	2	2	2	2	2	2	2	2	2	2	2	2	2	
48	101566	NUT, lock	2	2	2	2	2	2	2	2	2	2	2	2	2	
51	124450	CLAMP, spring, constant-tension			2		2		2		2		2		2	
52	124293	BOLT, u-bolt, 3/8-16, 1.00 dia	1	1	1	1	1	1	1	1	1	1	1	1	1	
55	24E872	BRACKET, hopper			2		2		2		2		2		2	
56	262479	HOPPER, blue			1		1		1		1		1		1	
57	262480	HOPPER, green			1		1		1		1		1		1	
60	H52506	HOSE, coupled, 5600 psi, 0.25 ID, 6 ft			2		2		2		2		2		2	
	H52510	HOSE, coupled, 5600 psi, 0.25 ID, 10 ft	2	2		2		2		2		2		2		
61	16D376	FITTING, swivel, 1-1/4, with plug			2		2		2		2		2		2	
62	111192	SCREW, cap flange head			4		4		4		4		4		4	
64	113498	VALVE, safety, 110 psi	1	1	1			1	1	1	1	1	1	1	1	
	116643	VALVE, safety, relief, air, 90 psi				1	1									
65	262482	STRAINER, hopper, 7 gallon			2		2		2		2		2		2	
66▲	151468	LABEL, warning			2		2		2		2		2		2	
68	114958	STRAP, tie	10	10	10	10	10	10	10	10	10	10	10	10	10	
90	16J688	PLUG, hole, gauge	1	1	1	1	1	1	1	1	1	1	1	1	1	

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Parts

Parts Varying By Model - XPh-50 Systems

Ref	Part	Description	Quantity by System									
			284104	284105	284204	284205	284254	284255	284304	284305	284404	284405
4	284102	PUMP PACKAGE, fixed Ratio 1:1	1	1								
	284202	PUMP PACKAGE, fixed Ratio 2:1			1	1						
	284252	PUMP PACKAGE, fixed Ratio 2.5:1					1	1				
	284302	PUMP PACKAGE, fixed Ratio 3:1							1	1		
	284303	PUMP PACKAGE, fixed Ratio 4:1									1	1
5	100133	Washer, lock, 3/8	10	10	10	10	10	10	10	10	10	10
18	100131	NUT; full hex	6	6	6	6	6	6	6	6	6	6
20	512519	MIXER, 1/2-12 element	3	3	3	3	3	3	3	3	3	3
22	158491	FITTING, nipple	4	6	4	6	4	6	4	6	4	6
23	15M987	FITTING, elbow, 60°	2	4	2	4	2	4	2	4	2	4
25	H53825	HOSE, coupled, 5600 psi, .375 ID, 25 ft	1	1	1	1	1	1	1	1	1	1
26	15B729	COUPLING	1	1	1	1	1	1	1	1	1	1
27	262478	HOUSING, mixer	3	3	3	3	3	3	3	3	3	3
28	248927	KIT, mixer element, 25 pack	1	1	1	1	1	1	1	1	1	1
29	150287	COUPLING	1	1	1	1	1	1	1	1	1	1
30	H52510	HOSE, coupled, 5600 psi, .25 ID, 10 ft	1	1	1	1	1	1	1	1	1	1
31	XTR504	GUN, XTR5	1	1	1	1	1	1	1	1	1	1
32	162024	COUPLING	2	2	2	2	2	2	2	2	2	2
35	262783	MANIFOLD, recirculation, 1/2 valves	1	1	1	1	1	1	1	1	1	1
36	262807	MANIFOLD, mix, 1/2 valves	1	1	1	1	1	1	1	1	1	1
41	158683	FITTING, elbow, 90 degree	2	4	2	4	2	4	2	4	2	4
48	101566	NUT, lock	2	2	2	2	2	2	2	2	2	2
51	124450	CLAMP, spring, constant-tension	2	2	2	2	2	2	2	2	2	2
52	124293	BOLT, u-bolt, 3/8-16, 1.00 dia	1	1	1	1	1	1	1	1	1	1
55	24E872	BRACKET, hopper	2	2	2	2	2	2	2	2	2	2
56	262479	HOPPER, blue	1	1	1	1	1	1	1	1	1	1
57	262480	HOPPER, green	1	1	1	1	1	1	1	1	1	1
60	H52506	HOSE, coupled, 5600 psi, .25 ID, 6 ft	2	2	2	2	2	2	2	2	2	2
61	16D376	FITTING, swivel, 1-1/4, with plug	2	2	2	2	2	2	2	2	2	2
62	111192	SCREW, cap flange head	4	4	4	4	4	4	4	4	4	4
65	262482	STRAINER, hopper, 7 gallon	2	2	2	2	2	2	2	2	2	2
66	15T468	LABEL, warning	2	2	2	2	2	2	2	2	2	2
68	114958	STRAP, tie	10	16	10	16	10	16	10	16	10	16
90	16J688	PLUG, hole, gauge	1		1		1		1		1	

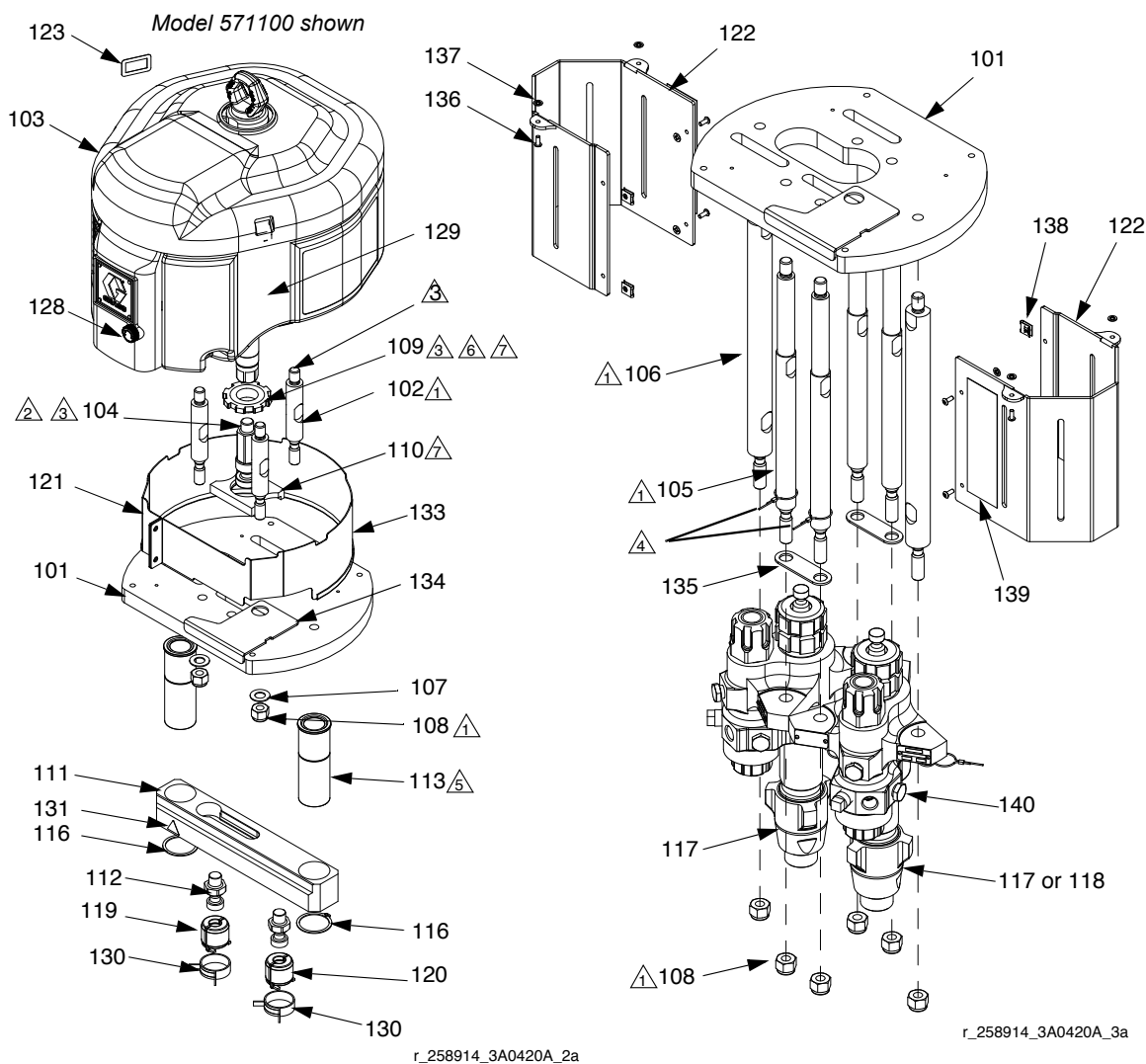
Parts

Parts Varying By Model - XPh-70 Systems

Ref	Part	Description	Quantity by System									
			284106	284107	284206	284207	284255	284257	284306	284307	284406	284407
4	284103	PUMP PACKAGE, fixed Ratio 1:1	1	1								
	284203	PUMP PACKAGE, fixed Ratio 2:1			1	1						
	284253	PUMP PACKAGE, fixed Ratio 2.5:1					1	1				
	284303	PUMP PACKAGE, fixed Ratio 3:1							1	1		
	284403	PUMP PACKAGE, fixed Ratio 4:1									1	1
5	100133	Washer, lock, 3/8	10	10	10	10	10	10	10	10	10	10
18	100131	NUT; full hex	6	6	6	6	6	6	6	6	6	6
20	512519	MIXER, 1/2-12 element	3	3	3	3	3	3	3	3	3	3
22	158491	FITTING, nipple	4	6	4	6	4	6	4	6	4	6
23	15M987	FITTING, elbow, 60°	2	4	2	4	2	4	2	4	2	4
25	H73825	HOSE, coupled, 7250 psi, .375 ID, 25 ft	1	1	1	1	1	1	1	1	1	1
26	15B729	COUPLING	1	1	1	1	1	1	1	1	1	1
27	262478	HOUSING, mixer	3	3	3	3	3	3	3	3	3	3
28	248927	KIT, mixer element, 25 pack	1	1	1	1	1	1	1	1	1	1
29	150287	COUPLING	1	1	1	1	1	1	1	1	1	1
30	H72510	HOSE, coupled, 7250 psi, .25 ID, 10 ft	1	1	1	1	1	1	1	1	1	1
31	XTR704	GUN, XTR7	1	1	1	1	1	1	1	1	1	1
32	162024	COUPLING	2	2	2	2	2	2	2	2	2	2
35	262806	MANIFOLD, recirculation, 1/2 valves	1	1	1	1	1	1	1	1	1	1
36	262807	MANIFOLD, mix, 1/2 valves	1	1	1	1	1	1	1	1	1	1
41	158683	FITTING, elbow, 90 degree	2	4	2	4	2	4	2	4	2	4
48	101566	NUT, lock	2	2	2	2	2	2	2	2	2	2
51	124450	CLAMP, spring, constant-tension	2	2	2	2	2	2	2	2	2	2
52	124293	BOLT, u-bolt, 3/8-16, 1.00 dia	1	1	1	1	1	1	1	1	1	1
55	24E872	BRACKET, hopper	2	2	2	2	2	2	2	2	2	2
56	262479	HOPPER, blue	1	1	1	1	1	1	1	1	1	1
57	262480	HOPPER, green	1	1	1	1	1	1	1	1	1	1
60	H52506	HOSE, coupled, 5600 psi, .25 ID, 6 ft	2	2	2	2	2	2	2	2	2	2
61	16D376	FITTING, swivel, 1-1/4, with plug	2	2	2	2	2	2	2	2	2	2
62	111192	SCREW, cap flange head	4	4	4	4	4	4	4	4	4	4
65	262482	STRAINER, hopper, 7 gallon	2	2	2	2	2	2	2	2	2	2
66	15T468	LABEL, warning	2	2	2	2	2	2	2	2	2	2
68	114958	STRAP, tie	10	16	10	16	10	16	10	16	10	16
90	16J688	PLUG, hole, gauge	1		1		1		1		1	

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

Parts

Bare Proportioning Pump Package


- ① Torque together to 50-60 ft-lb (68-81 N·m).
- ② Torque to 145-155 ft-lb (196-210 N·m).
- ③ Apply blue thread sealant.
- ④ Insert lanyard from locking pin onto pumps (17, 18) as shown.
- ⑤ Do not apply lubricant.
- ⑥ Torque to 70-80 ft-lb (95-108 N·m).
- ⑦ Apply lithium grease to mating tapered surfaces.

Parts

Parts Common to All Pump Packages

Ref	Part	Description	Qty
101	262465	PLATE, motor	1
105	262468	ROD, tie, 14.25 long, with shoulder	4
106	262469	ROD, tie, 14.25 long, 1.25 dia	2
107	154636	WASHER, flat	3
108	101712	NUT, lock, 5/8-11	9
109	16D451	NUT, yoke	1
110	262470	BRACKET, ratio indicator	1
111	262471	YOKE, pump assembly	1
112	15H392	ROD, adapter Xtreme	2
113	262472	SLEEVE, with bearing	2

Ref	Part	Description	Qty
116	123976	RING, snap, external	2
122	262474	COVER, pump	2
128*	15J277	CONTROL, de-ice	1
130	124078	CLAMP, spring, constant-tension	2
134	262475	BRACKET, ratio indicator	1
135	16E882	STRAP, lowers	2
136	---	SCREW, cap, button head, 10-32	8
137	124172	WASHER, retaining, nylon, 10-32	8
138	124665	NUT, captive, 10-32	4
139▲	15T468	LABEL, warning	2

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

* Kit NXT112 (de-ice knob 5-pack) also available.

Parts Varying by Pump Package

Ref	Part	Description	Quantity (By Pump Package)																	
			262803	261100	261200	261300	261400	262100	262150	262200	262250	262300	262330	262400	264101	264102	264103	264201	264202	264203
102	262466	ROD, tie, 4.00 long	3	3	3	3	3	3	3	3	3	3	3	3						
	16M882	ROD, tie, 5.00 long													3	3	3	3	3	3
103	24M394	MOTOR, hydraulic													1	1	1	1	1	1
	N34DN0	MOTOR, 3400, de-icing	1	1	1	1	1													
	N65DN0	MOTOR, 6500, de-icing						1	1	1	1	1	1	1						
104	262467	ROD, adapter	1	1	1	1	1	1	1	1	1	1	1	1						
	16M654	ADAPTER, motor													1	1	1	1	1	1
117	L085C0	PUMP LOWER, 85cc																		
	L090C0	PUMP LOWER, 90cc		2					1							2				2
	L115C0	PUMP LOWER, 115cc			1												1			
	L14AC0	PUMP LOWER, 145cc	1			1	1	2	1						2			1		1
	L18AC0	PUMP LOWER, 180cc							1	1		1						1		
	L22AC0	PUMP LOWER, 220cc									1	1	2						1	
	L29AC0	PUMP LOWER, 290cc												1				1		1
118	L036C0	PUMP LOWER, 36cc					1													
	L048C0	PUMP LOWER, 48cc				1													1	1
	L054C0	PUMP LOWER, 54cc										1	1						1	1
	L058C0	PUMP LOWER, 58cc	1	1														1	1	1
	L072C0	PUMP LOWER, 72cc							1	1									1	1
	L097C0	PUMP LOWER, 97cc						1											1	1
119†	244819	COUPLING, for 145-290cc pump lower	1			1	1	2	1	1	1	1	1	1	2	2		2	1	1
	247167	COUPLING, for 36-115cc pump lower	1	2	2	1	1		1	1	1	1	1	1			2	1	2	1
121	262473	COVER, motor rod						1	1	1	1	1	1	1						
	262704	COVER, motor rod	1	1	1	1	1								1	1	1	1	1	1
	262734	COVER, motor rod													1	1	1	1	1	1
123	---	LABEL, identification	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
129	16D029	LABEL, XP70																		
	16M178	LABEL, XP50						1	1	1	1	1	1	1						
	16M179	LABEL, XP35	1	1	1	1	1													
131▲	15H108	LABEL, pinch point	1	1	1	1	1	1	1	1	1	1	1	1	2	2	2	2	2	2
133	114225	TRIM, edge protection	1.3	1.3	1.3	1.3	1.3	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	1.3	2.1	2.1
140	238909	WIRE, grounding													1	1	1	1	1	1
	244524	WIRE, grounding	1	1	1	1	1	1	1	1	1	1	1	1						
141◆	16N396	LABEL, XP-h													1	1	1	1	1	1
142▲◆	16N375	LABEL, warning, multi-lingual													1	1	1	1	1	1
198◆	206995	FLUID, tsl, 1 qt.	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
199◆	16F615	TOOL, wrench, Xtreme	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1

▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

◆ Includes rupture disc 258962.

† Included with new pump assemblies (117, 118).

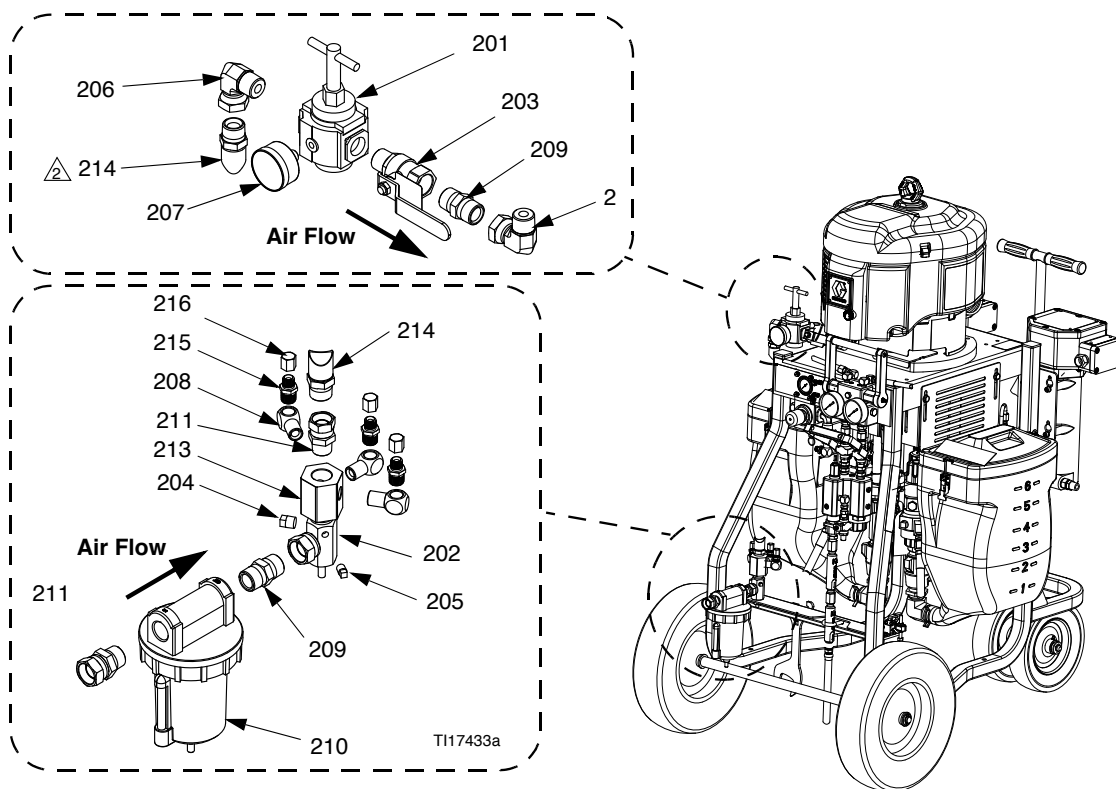
◆ Not shown.

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Parts

Air Controls, 258983



1. Apply anaerobic pipe sealant to all non-swiveling pipe threads.

△ Connect hose (214) to fitting (206) and air distribution manifold (213).

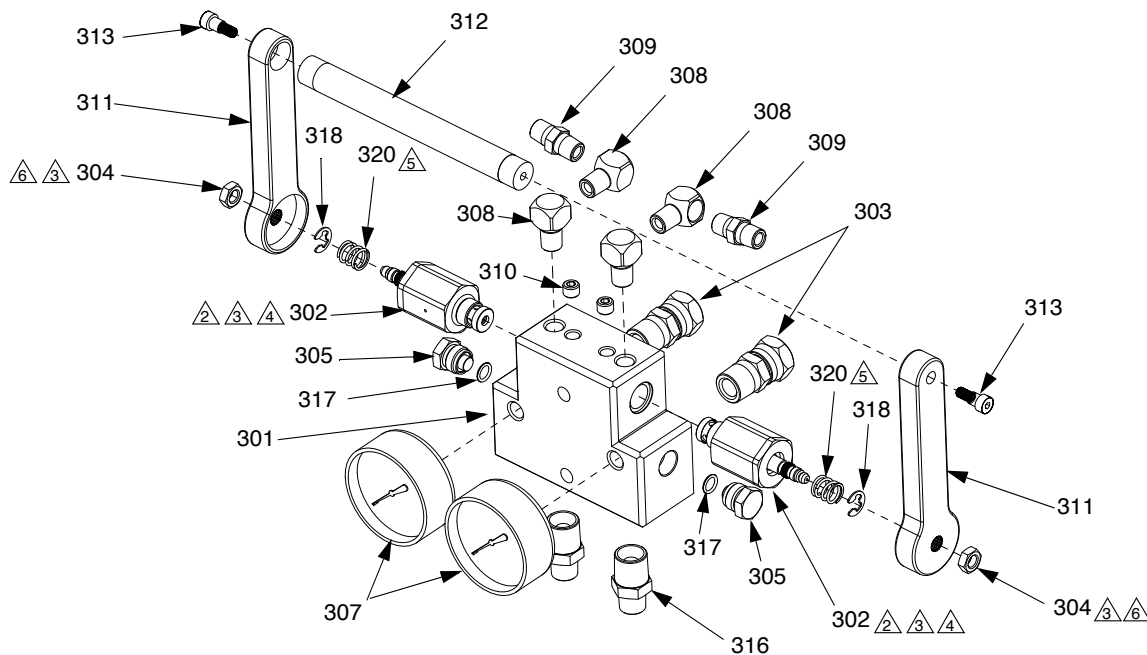
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Ref. No.	Part No.	Description	Qty	Ref. No.	Part No.	Description	Qty
201	16F014	REGULATOR, air, T-handle	1	211	157785	FITTING, union; 3/4 male x female	2
202	207675	MANIFOLD, air	1	213	15E145	MANIFOLD, air distribution	1
203	113218	VALVE, ball	1	214	16E004	HOSE, coupled, air; 26 in. (660 mm)	1
204	100509	PLUG; 1/4 npt	1	215	157350	NIPPLE; 3/8 x 1/4 npt	3
205	100403	PLUG; 1/8 npt	1	216	115781	CAP PLUG; 1/4 npt	3
206	160327	FITTING, union, 90°; 3/4 male x female	2	✱ Not shown.			
207	101689	GAUGE, pressure, air	1				
208	155699	FITTING, elbow, street; 3/8 npt	3				
209	119992	FITTING, pipe, nipple, 3/4 x 3/4 npt	2				
210	117628	FITLTER, air, auto drain; 3/4 npt	1				
210a✱	106204	ELEMENT, filter; 3/4 npt	1				

Parts

Fluid Circulation Manifold with Over Pressure Relief Valve

Assembly 262784 (XP35); 262783 (XP50); 262806 (XP70)



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1. Apply anaerobic pipe sealant to all non-swiveling pipe threads.

2. Torque to 28-32 ft-lb (38-43 N·m).

3. Apply blue anaerobic adhesive to threads.

4. Further tighten either valve (302) as required to line up handle straight across.

5. Apply grease to spring ends.

6. Torque to 70-90 in-lb (7.9-9 N·m).

Ref	Part	Description	Qty	Ref	Part	Description	Qty
301	16D693	BLOCK, manifold, recirculation	1	316	156684	FITTING, nipple, 1/2 npt x 1/2 npt	2
302†	262520	VALVE, over pressure relief, silver, XP70	2	317	121399	O-RING, solvent resistant	2
◆	262809	VALVE, over pressure relief, gold, XP50	2	318	124676	RING, snap, external	2
★	262808	VALVE, over pressure relief, purple, XP35	2	320	150829	SPRING, compression	2
303	156684	UNION; 1/2 in. male x female	2	351✖	159239	FITTING, nipple, pipe, reducing	2
304	112309	NUT, hex, jam	2	352✖	156173	UNION, swivel	2
305	198241	PLUG, port, pressure; 11/16-24	2	✖ Not shown. Shipped loose.			
307†◆	114434	GAUGE, pressure, fluid, sst; 10k psi	2	★ For XP35 systems only.			
★	113654	GAUGE, pressure, fluid, sst; 5k psi	2	◆ For XP50 systems only.			
308	100840	FITTING, elbow, street; 1/4 npt	4	† For XP70 systems only.			
309	156971	FITTING, nipple; 1/4 npt x npsm	2	NOTE: Loose fittings are supplied with replacement manifold to also fit Series A XP Proportioners with 3/8 in. mix manifold ball valves.			
310	557349	PLUG, dry seal 1/8 npt	2				
311	16E334	HANDLE, manifold	2				
312	16E332	ROD, connecting, handle	1				
313	124859	SCREW, button head	2				

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Recommended Spare Parts

Recommended Spare Parts

Keep these spare parts on hand to reduce downtime.

Pump Repair Kits

See page 14 to see what pumps are used on your system. See lower manual for repair kits.

Pump Filter O-rings (packs of 10)

262483, Top o-ring
244895, Middle o-ring
262484, Bottom o-ring

Recirculation/Overpressure valve (see page 42)

XP35: 262808, purple
(also for use with XP-h 284x01 assemblies)
XP50: 262809, gold
(also for use with XP-h 284x02 assemblies)
XP70: 262520, silver
(also for use with XP-h 284x03 assemblies)

15K692, Seal Mix Manifold Check Valve Cartridge

NOTE: 15K692 must be replaced when cleaning the check valves.

1/2 in. Mix Manifold Inlet Ball Valves

24M601, Ball valve repair kit
262740, Spare valve (no handle)
262739, Spare valve (single handle)

248927, Spare Mix Elements (pack of 25)

1/2 in. OD x 12 element, acetal plastic

248837, XTR Spray Gun Repair Kit

XHD010, Seat/Seal Kit for XHD™ RAC® Tips (5 pack)

XHDxxx, spray tips

See spray gun manual for tips.

Accessories and Kits

Acceptable For Use in Explosive Atmospheres

Blue 7 Gallon Hopper Kit, 24F376 Green 7 Gallon Hopper Kit, 24F377

Mount to the sides of the XP system. See manual 406860 for more information.

Solvent Pump Kit, 262393

For supplying solvent to the mix manifold. See manual 310863 for more information.

Desiccant Dryer Kit, 262454

For use with polyurethane isocyanates in 7 gallon hoppers. See manual 406739 for more information.

Desiccant Dryer Filter 2 Pack, 24K984

Heater Adapter Kit, 262450

Hose and fittings for connecting Viscon HP heaters to XP system. See manual 406861 for parts. Purchase heaters separately, see heater manual for part numbers.

Twistork® Agitator Kit, 256274

For mixing viscous materials held within a 55 gallon drum. See manual 312769 for more information.

5:1 Feed Pump Kit, 256276

For supplying viscous materials from a drum to XP system. See manual 312769 for more information.

5:1 Drum Feed Kit, 256255

One 5:1 pump feed kit and one Twistork agitator kit for mixing and supplying viscous materials from a 55 gallon drum to XP system. See manual 312769 for more information.

10:1 Drum Feed Kit, 256433

For supplying highly viscous material from a 55 gallon drum to XP system. See manual 312769 for more information.

20 Gallon Hopper Kit, 255963

Floor Stand for 20 Gal. Hopper, 262824

1-1/2 in. ID Hose Flex Feed Kit, 262820

XP Wall Mount Bracket, 262812

Works with air or hydraulic XP systems.

Leg Stand, 24M281

Includes wall bracket 262812.

1/2 in. Ball Valve Upgrade Kit for Mix Manifold, 24M593

Quickset Mix Manifold, 24M398

Mix manifold with independent A and B flushing for use with quick hardening materials. See mix manifold manual 3A0590 for more information.

Remote Mix Manifold Carriage, 262522

A protective guard to mount mix manifold remote. See mix manifold manual 3A0590 for more information.

Mix Manifold Restrictor Wrench, 126786

Gun Splitter with Carriage, 262826

One splitter valve to use one, two, or three spray guns with the system. Provides independent flush for two guns. Optional 3rd gun port does not have independent flush. See manual 3A2573 for more information.

DataTrak™ Conversion Kit, NXT606

Intrinsically safe battery operated NXT air motor accessory for material tracking system diagnostics and run-away control. See manual 311486 for more information.

Accessories and Kits

Not Approved For Explosive Atmospheres

These kits do not carry the EX mark.

2:1 Feed Pump Kit, 256275

For supplying viscous materials from a drum to XP system. See manual 312769 for more information.

2:1 Drum Feed Kit, 256232

One T2 pump feed kit and one Twistork agitator kit for mixing and supplying viscous materials from a 55 gallon drum to XP system. See manual 312769 for more information.

Wall Powered Pressure Monitor Kit, 262940

Air Powered Pressure Monitor Kit, 262942

Automatically monitors difference between A and B pressures when at spray pressure and shuts down the system if there is a problem.

GH™ Power Pack, 24X011

Hydraulic power supply for XP-h systems. See manual 334914 for more information