

ATOMEX™

XM-45 XM-56 XM-68
Pneumatic Airless Sprayers



45:1 Ratio Air Powered XM Pump

4500 psi (310 bar) MAXIMUM FLUID WORKING PRESSURE

Part Number: AX/00-XM-45

56:1 Ratio Air Powered XM Pump

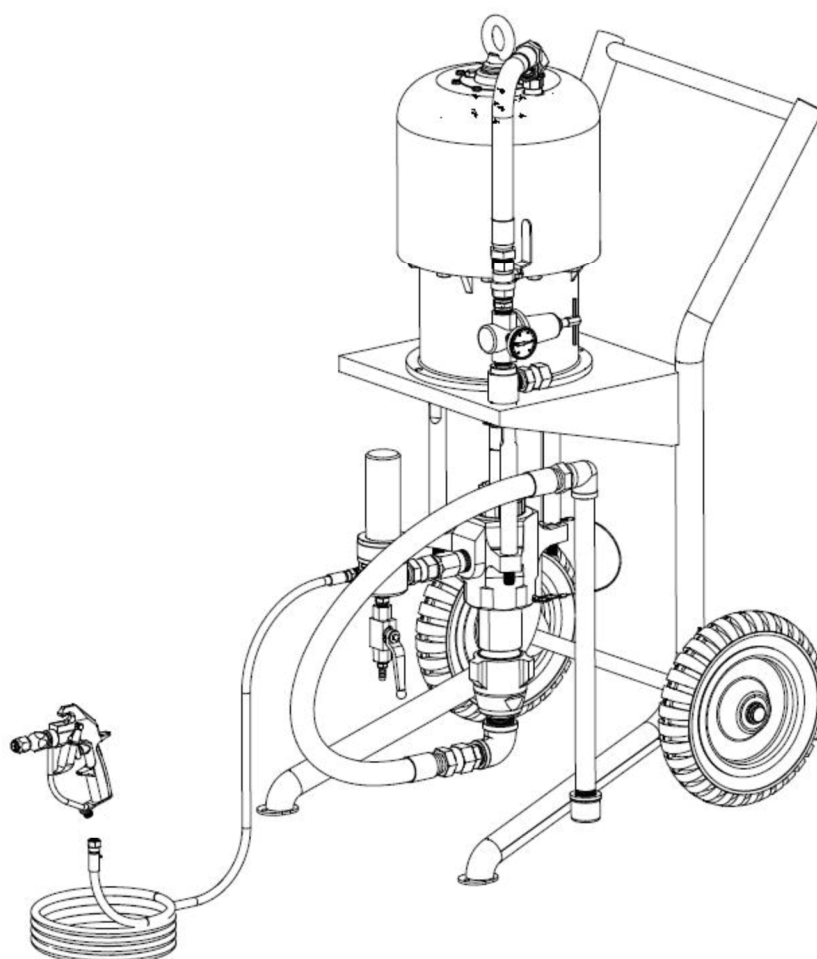
5600 psi (386 bar) MAXIMUM FLUID WORKING PRESSURE

Part Number: AX/00-XM-45

68:1 Ratio Air Powered XM Pump

6800 psi (468 bar) MAXIMUM FLUID WORKING PRESSURE

Part Number: AX/00-XM-45

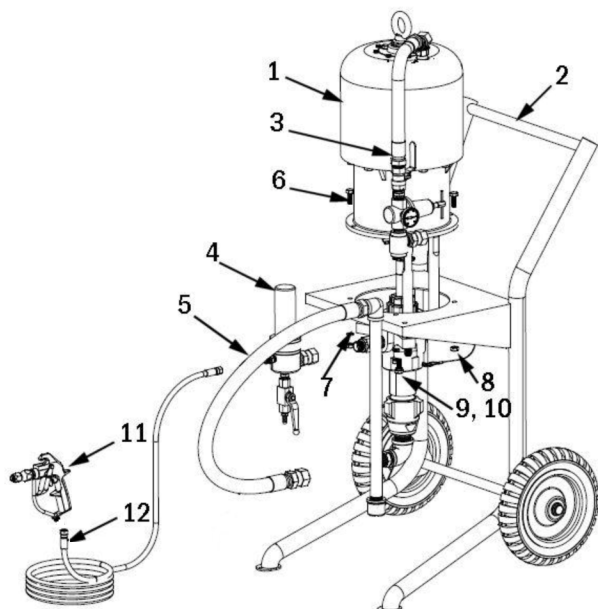


PARTS BREAKDOWN



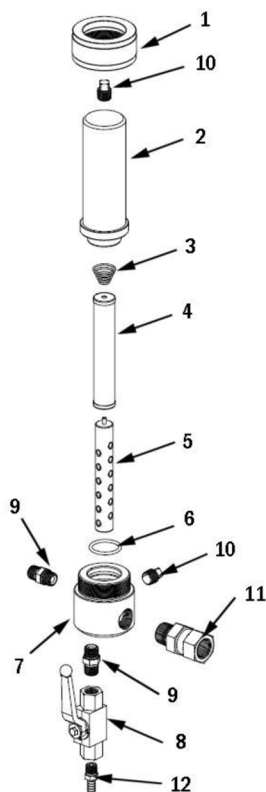
XM-Series Pneumatic Airless Sprayers

PART DRAWING



No.	Part	Description	Quantity
1	AX/XM-XXX-101	XM-Series Pump/Air Motor Complete	1
2	AX/XM-254-400	XM-Series Cart	1
3	AX/XM-254-600	XM-Series Air Regulator	1
4	AX/XM-254-104	XM-Series Fluid Filter	1
5	AX/XM-254-700	XM-Series Suction Hose Ass'y	1
6	AX/XM-254-106	XM-Series Bolt	4
7	AX/XM-254-107	XM-Series Washer	4
8	AX/XM-254-108	XM-Series Nut	4
9	AX/XM-254-109	XM-Series Bolt	1
10	AX/XM-254-110	XM-Series Washer	1
11	AX/02-750-000	X-750 Airless Gun w/Tip 7/8" G	1
12	AX/05-400-156	15m Airless Paint Hose 3/8" 7250psi	1

AX/XM-254-200 PARTS

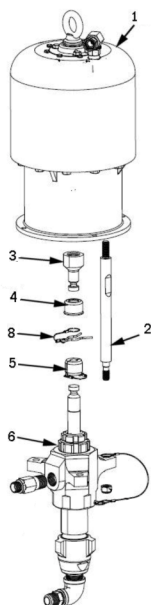


No.	Part	Description	Quantity
1	AX/XM-254-201	XM-Series Filter Ring	1
2	AX/XM-254-202	XM-Series Filter Bowl	1
3	AX/XM-254-203	XM-Series Filter Bowl	1
4	AX/G167-024	Filter Element 30 Mesh	1
	AX/G167-025	Filter Element 60 Mesh (Standard)	1
	AX/G167-026	Filter Element 100 Mesh	1
	AX/G167-027	Filter Element 200 Mesh	1
5	AX/XM-254-205	XM-Series Filter Support	1
6	AX/XM-254-206	XM-Series Filter Packing O-Ring	1
7	AX/XM-254-207	XM-Series Filter Manifold	1
8	AX/XM-254-208	XM-Series Filter Ball Valve	1
9	AX/XM-254-209	XM-Series Filter Nipple	2
10	AX/XM-254-210	XM-Series Filter Plug	2
11	AX/XM-254-211	XM-Series Filter Union	1
12	AX/XM-254-212	XM-Series Filter Hose Tail	1
	AX/XM-254-200	XM-Series Filter Complete	



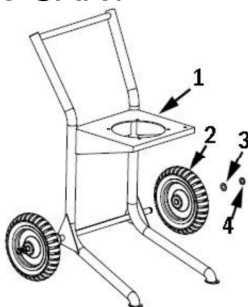
XM-Series Pneumatic Airless Sprayers

AX/XM-XXX101 PUMP



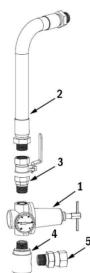
No.	Part	Description	Quantity
1	AX/XM-254-000	XM-Series Air Motor Complete	1
2	AX/XM-254-302	XM-Series Rod, Tie	3
3	AX/XM-254-303	XM-Series Adaptor	1
4	AX/XM-254-304	XM-Series Cover	1
5	AX/XM-254-305	XM-Series Coupling Assembly	1
6	AX/XM-451-100	XM-45 Displacement Pump Ass'Y	1
	AX/XM-561-100	XM-56 Displacement Pump Ass'Y	1
	AX/XM-681-100	XM-68 Displacement Pump Ass'Y	1
7	AX/XM-254-307	XM-Series Nut	3
8	AX/XM-254-308	XM-Series Clip	1

AX/XM-254-400 CART



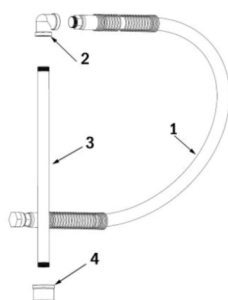
No.	Part	Description	Quantity
1	AX/XM-254-400	XM-Series Cart	1
2	AX/XM-254-402	XM-Series Cart Tyre	2
3	AX/XM-254-403	XM-Series Cart Washer	2
4	AX/XM-254-404	XM-Series Cart Snap Ring	2

AX/XM-254-600 REGULATOR

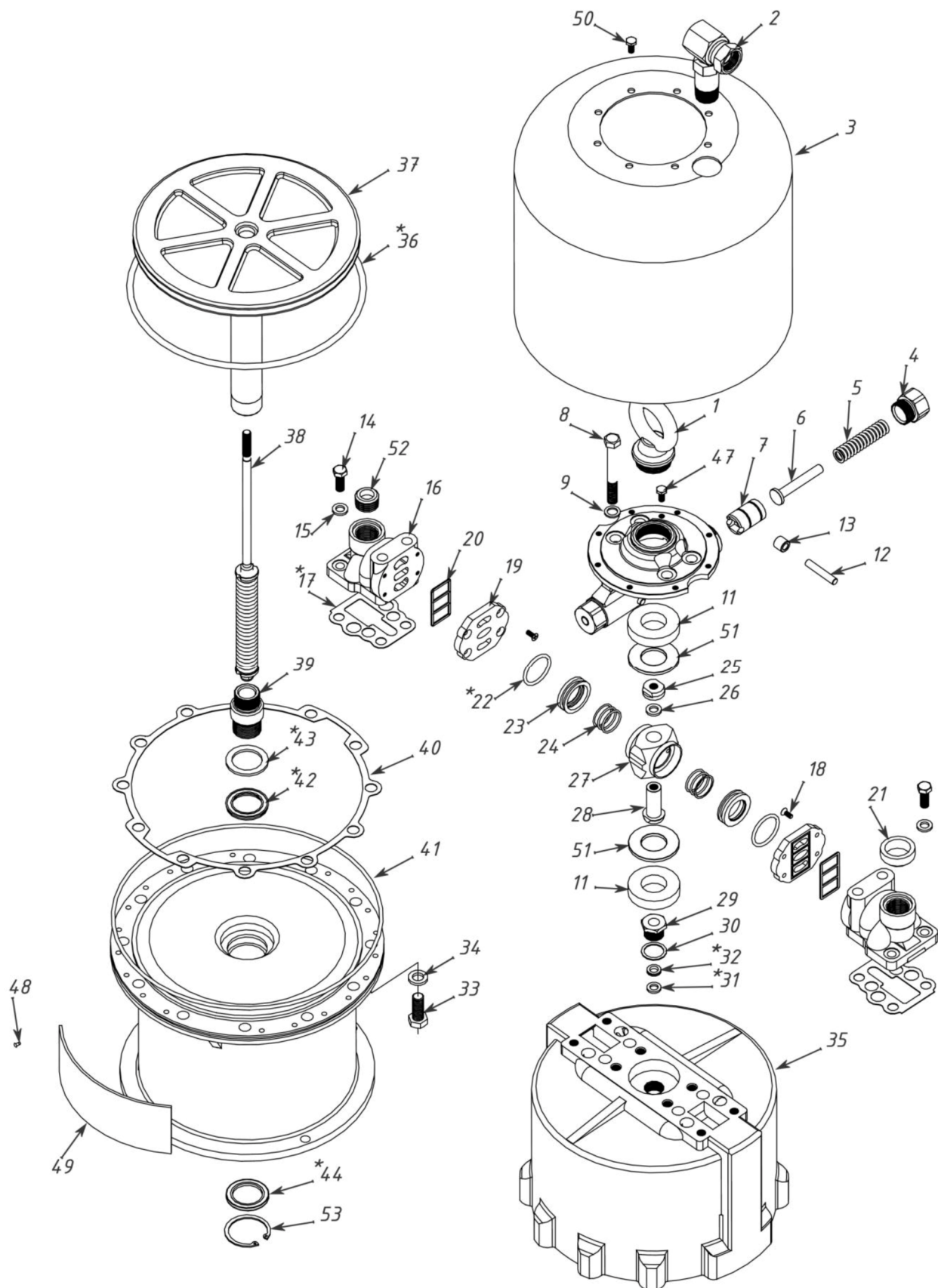


No.	Part	Description	Quantity
1	AX/XM-254-600	XM-Series Regulator, Air Complete	1
2	AX/XM-254-602	XM-Series Regulator Air Hose	1
3	AX/XM-254-603	XM-Series Regulator Shut/Off Valve	1
4	AX/XM-254-604	XM-Series Regulator Air Manifold	1
5	AX/XM-254-605	XM-Series Regulator Coupling	1

AX/XM-254-700 SUCTION HOSE



No.	Part	Description	Quantity
1	AX/XM-254-701	XM-Series Suction Hose Only W/Fittings	1
2	AX/XM-254-702	XM-Series Suction Hose Elbow	1
3	AX/XM-254-703	XM-Series Suction Hose Suction Tube	1
4	AX/G181-072	1" Suction Filter S/S	1
0	AX/XM-254-700	XM-Series Suction Hose Ass'y	



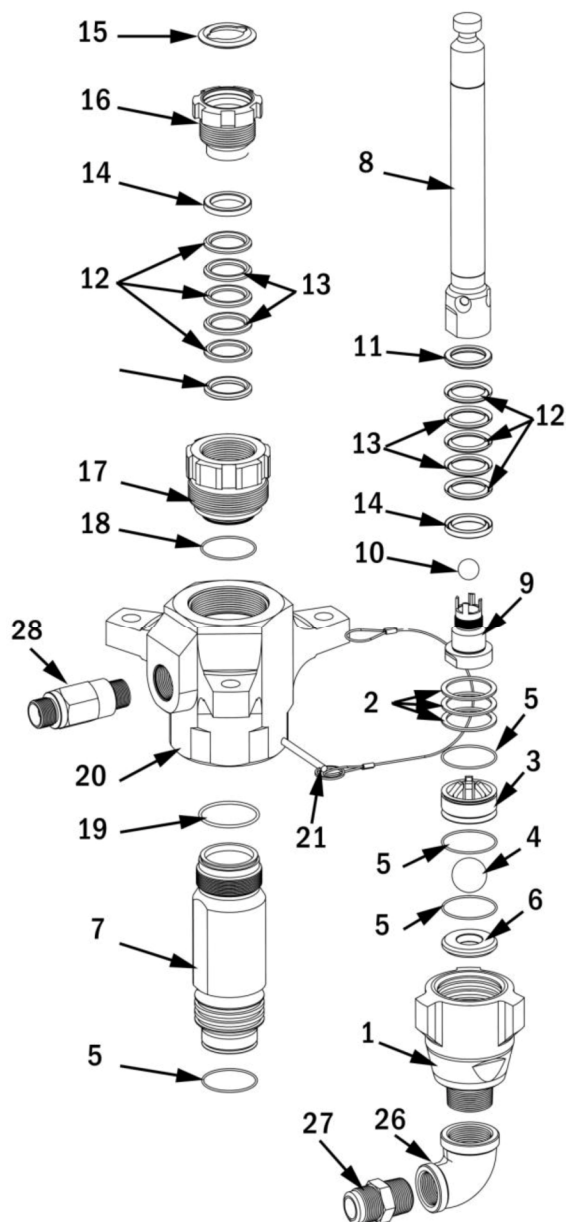


XM-Series Pneumatic Airless Sprayers

PARTS

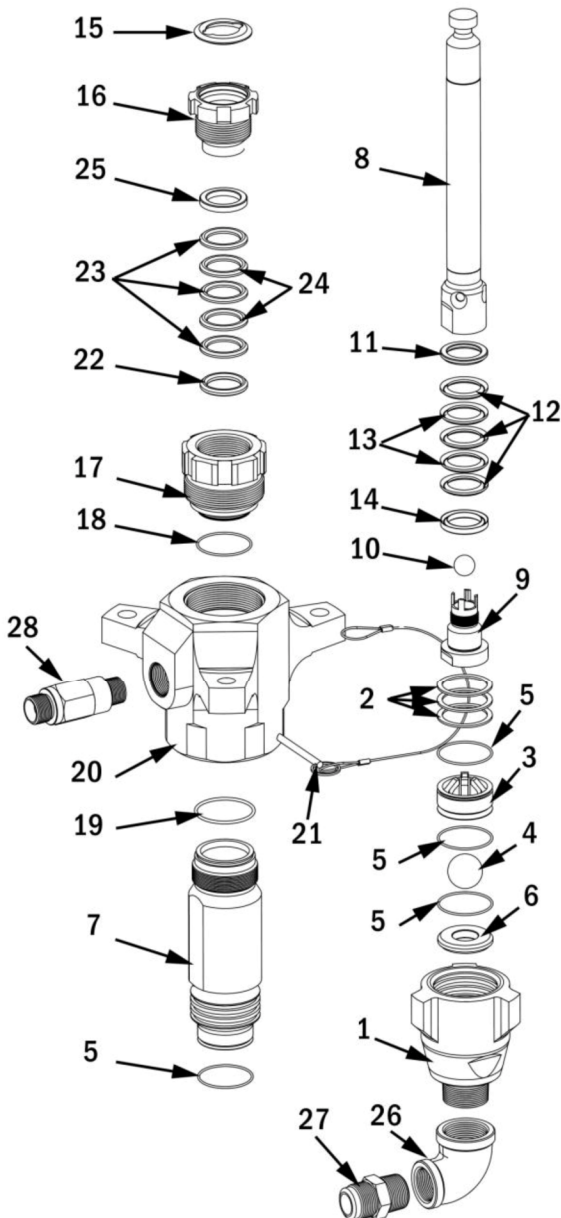
No.	Part	Description	Quantity	No.	Part	Description	Quantity
1	AX/XM-254-001	XM-Series A/M Ring	1	28	AX/XM-254-028	XM-Series A/M Hub	1
2	AX/XM-254-002	XM-Series A/M Union Adaptor	1	29	AX/XM-254-029	XM-Series A/M Bearing,Trip Rod	1
3	AX/XM-254-003	XM-Series A/M Shield	1	30	AX/XM-254-030	XM-Series A/M Gasket	1
4	AX/XM-254-004	XM-Series A/M Retainer	2	31	AX/XM-254-031	XM-Series A/M Washer,Backup	1
5	AX/XM-254-005	XM-Series A/M Spring,Compression	2	32	AX/XM-254-032	XM-Series A/M V-Packing	1
6	AX/XM-254-006	XM-Series A/M Guide,Spring	2	33	AX/XM-254-033	XM-Series A/M Hex Screw	12
7	AX/XM-254-007	XM-Series A/M Plunger,Detent	2	34	AX/XM-254-034	XM-Series A/M Washer	12
8	AX/XM-254-008	XM-Series A/M Screw	4	35	AX/XM-254-035	XM-Series A/M Cylinder,Air Motor	1
9	AX/XM-254-009	XM-Series A/M Lock Washer	4	36	AX/XM-254-036	XM-Series A/M Seal(O-Ring),Piston	1
10	AX/XM-254-010	XM-Series A/M Housing,Detent	1	37	AX/XM-254-037	XM-Series A/M Piston Ass'Y	1
11	AX/XM-254-011	XM-Series A/M Pad Rubber	2	38	AX/XM-254-038	XM-Series A/M Trip Rod Ass'Y	1
12	AX/XM-254-012	XM-Series A/M Axle	2	39	AX/XM-254-039	XM-Series A/M Stud	1
13	AX/XM-254-013	XM-Series A/M Roller	2	40	AX/XM-254-040	XM-Series A/M Gasket	1
14	AX/XM-254-014	XM-Series A/M Screw	4	41	AX/XM-254-041	XM-Series A/M O-Ring	1
15	AX/XM-254-015	XM-Series A/M Lock Washer	4	42	AX/XM-254-042	XM-Series A/M V-Packing	1
16	AX/XM-254-016	XM-Series A/M Manifold	2	43	AX/XM-254-043	XM-Series A/M Backup Washer	1
17	AX/XM-254-017	XM-Series A/M Gasket,Manifold	2	44	AX/XM-254-044	XM-Series A/M Wiper Seal	1
18	AX/XM-254-018	XM-Series A/M Screw	8	45	AX/XM-254-045	XM-Series A/M Base	1
19	AX/XM-254-019	XM-Series A/M Plate,Valve	2	47	AX/XM-254-047	XM-Series A/M Screw	1
20	AX/XM-254-020	XM-Series A/M Seal,Plate	2	48	AX/XM-254-048	XM-Series A/M Screw	8
21	AX/XM-254-021	XM-Series A/M Grommet	1	49	AX/XM-254-049	XM-Series A/M Name Plate	2
22	AX/XM-254-022	XM-Series A/M Seal(O-Ring)	2	50	AX/XM-254-050	XM-Series A/M Screw	8
23	AX/XM-254-023	XM-Series A/M Valve	2	51	AX/XM-254-051	XM-Series A/M Thrust Washer	2
24	AX/XM-254-024	XM-Series A/M Spring,Compression	2	52	AX/XM-254-052	XM-Series A/M Plug	1
25	AX/XM-254-025	XM-Series A/M Nut,Trip Rod	2		AX/XM-254-500	XM-45/56/68 Air Motor Repair Kit	
26	AX/XM-254-026	XM-Series A/M Lock Washer	1			Includes Items 17,22,30,31,32,36,42,43	
27	AX/XM-254-027	XM-Series A/M Valve Housing	1				

AX/XM-451-100 PUMP



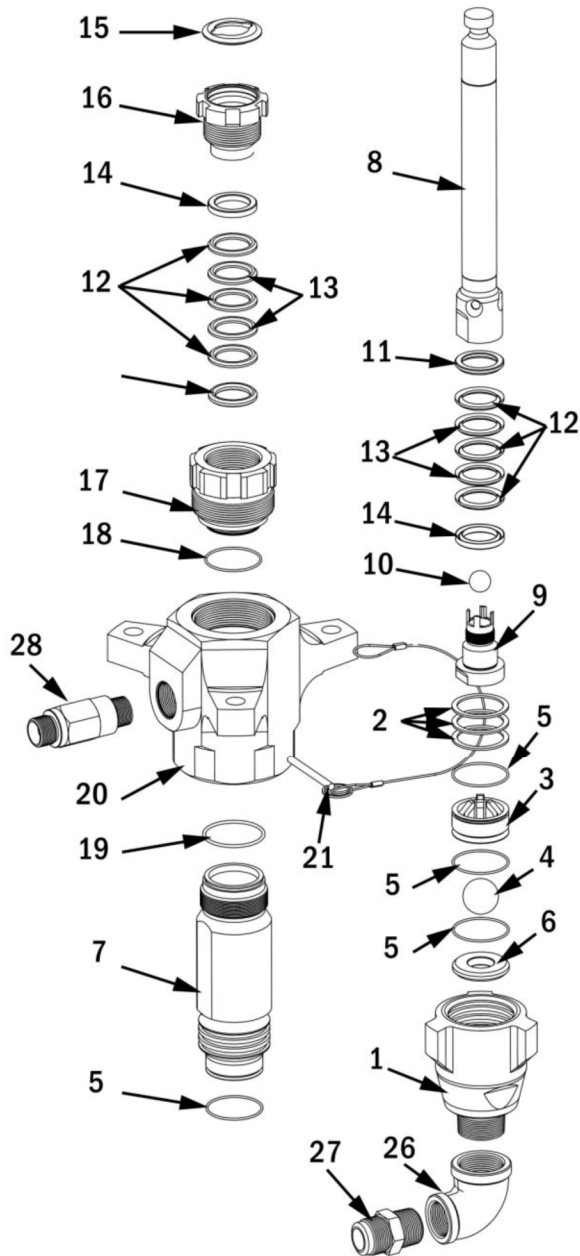
No.	Part	Description	Quantity
1	AX/XM-451-001	XM-45 Housing Inlet	1
2	AX/XM-451-002	XM-45 Shim	3
3	AX/XM-451-003	XM-45 Ball Guide	1
4	AX/XM-451-004	XM-45 Bal 1-1/2"	1
5	AX/XM-451-005	XM-45 Packing,O-Ring	4
6	AX/XM-451-006	XM-45 Seat,Carbide	1
7	AX/XM-451-007	XM-45 Cylinder	1
8	AX/XM-451-008	XM-45 Displacement Rod	1
9	AX/XM-451-009	XM-45 Piston Valve	1
10	AX/XM-451-010	XM-45 Ball 7/8"	1
11	AX/XM-451-011	XM-45 Gland(M)	2
12	AX/XM-451-012	XM-45 Packing(Uhmwpe)	6
13	AX/XM-451-013	XM-45 Packing(Leather)	4
14	AX/XM-451-014	XM-45 Gland(F)	2
15	AX/XM-451-015	XM-45 Plug,Throat Seal	
16	AX/XM-451-016	XM-45 Packing Nut	1
17	AX/XM-451-017	XM-45 Cartridge	1
18	AX/XM-451-018	XM-45 Packing,O-Ring	1
19	AX/XM-451-019	XM-45 Packing,O-Ring	1
20	AX/XM-451-020	XM-45 Housing	1
21	AX/XM-451-021	XM-45 Pin,Self Locking	1
26	AX/XM-451-026	XM-45 Tube,Elbow	1
27	AX/XM-451-027	XM-45 Nipple,Mfm1" -1-1/4"	1
28	AX/XM-451-028	XM-45 Joint Nipple	1
	AX/XM-451-500	XM-45 Repair Kit Fluid	
		Includes Items:	
		4,5,10,11,12,13,14,15,18,19	

AX/XM-561-100 PUMP



No.	Part	Description	Quantity
1	AX/XM-561-001	XM-56 Housing Inlet	1
2	AX/XM-561-002	XM-56 Shim, Inlet	3
3	AX/XM-561-003	XM-56 Ball Guide	1
4	AX/XM-561-004	XM-56 Ball 1-1/2"	1
5	AX/XM-561-005	XM-56 Packing, O-Ring	4
6	AX/XM-561-006	XM-56 Seat, Carbide	1
7	AX/XM-561-007	XM-56 Cylinder	1
8	AX/XM-561-008	XM-56 Displacement Rod	1
9	AX/XM-561-009	XM-56 Piston Valve	1
10	AX/XM-561-010	XM-56 Ball 7/8"	1
11	AX/XM-561-011	XM-56 Gland(M) (S)	1
12	AX/XM-561-012	XM-56 Packing (Uhmwpe) (S)	3
13	AX/XM-561-013	XM-56 Packing (Leather) (S)	2
14	AX/XM-561-014	XM-56 Gland (F) (S)	1
15	AX/XM-561-015	XM-56 Plug, Throat Seal	1
16	AX/XM-561-016	XM-56 Packing Nut	1
17	AX/XM-561-017	XM-56 Cartridge Throat	1
18	AX/XM-561-018	XM-56 Packing, O-Ring	1
19	AX/XM-561-019	XM-56 Packing, O-Ring	1
20	AX/XM-561-020	XM-56 Housing	1
21	AX/XM-561-021	XM-56 Pin, Self Locking	1
22	AX/XM-561-022	XM-56 Gland (M) (L)	1
23	AX/XM-561-023	XM-56 Packing(Pe) (L)	3
24	AX/XM-561-024	XM-56 Packing(Leather) (L)	2
25	AX/XM-561-025	XM-56 Gland(F) (L)	1
26	AX/XM-561-026	XM-56 Tube, Elbow	1
27	AX/XM-561-027	XM-56 Nipple, Mfm 1" -1-1/4"	1
28	AX/XM-561-028	XM-56 Joint Nipple	1
	AX/XM-561-500	XM-56 Repair Kit Fluid	
		Includes Items: 4,5,10,11,12,13,14,15,18,19,22,23,24,25	

AX/XM-681-100 PUMP

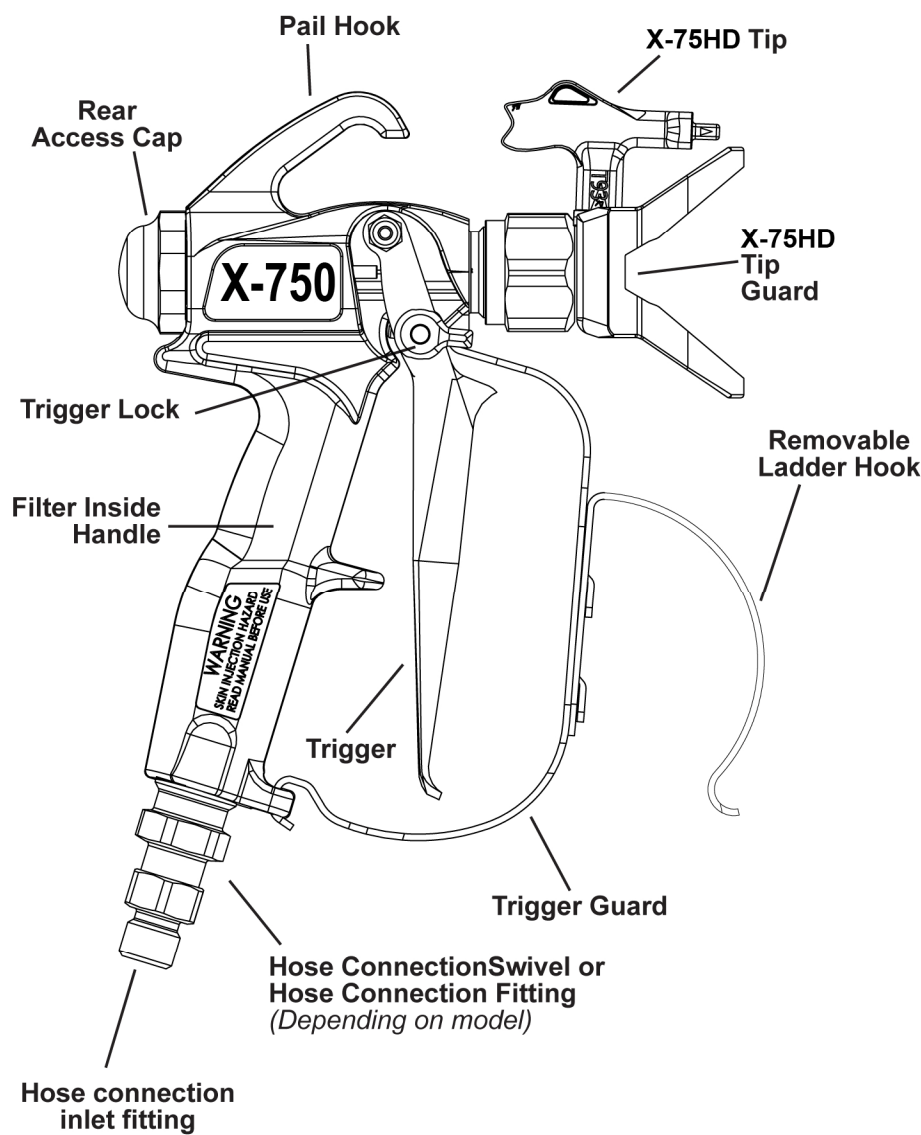


No.	Part	Description	Quantity
1	AX/XM-681-001	XM-68 Housing Inlet	1
2	AX/XM-681-002	XM-68 Shim	3
3	AX/XM-681-003	XM-68 Ball Guide	1
4	AX/XM-681-004	XM-68 Ball (1-1/4")	1
5	AX/XM-681-005	XM-68 Packing O-Ring	4
6	AX/XM-681-006	XM-68 Seat	1
7	AX/XM-681-007	XM-68 Cylinder	1
8	AX/XM-681-008	XM-68 Displacement Rod	1
9	AX/XM-681-009	XM-68 Piston Valve	1
10	AX/XM-681-010	XM-68 Ball (3/4")	1
11	AX/XM-681-011	XM-68 Gland (M)	2
12	AX/XM-681-012	XM-68 Packing (Uhmwpe)	2
13	AX/XM-681-013	XM-68 Packing (Leather)	4
14	AX/XM-681-014	XM-68 Gland (F)	2
15	AX/XM-681-015	XM-68 Seal, Plug	1
16	AX/XM-681-016	XM-68 Packing Nut	1
17	AX/XM-681-017	XM-68 Cartridge, Throat	1
18	AX/XM-681-018	XM-68 Packing, O-Ring	1
19	AX/XM-681-019	XM-68 Packing, O-Ring	1
20	AX/XM-681-020	XM-68 Housing, Outlet	1
21	AX/XM-681-021	XM-68 Pin	1
26	AX/XM-681-026	XM-68 Tube	1
27	AX/XM-681-027	XM-68 Nipple	1
28	AX/XM-681-028	XM-68 Joint Nipple	1
	AX/XM-681-500	XM-68 Repair Kit Fluid	
		Includes Items:	
		4,5,10,11,12,13,14,15,18,19	

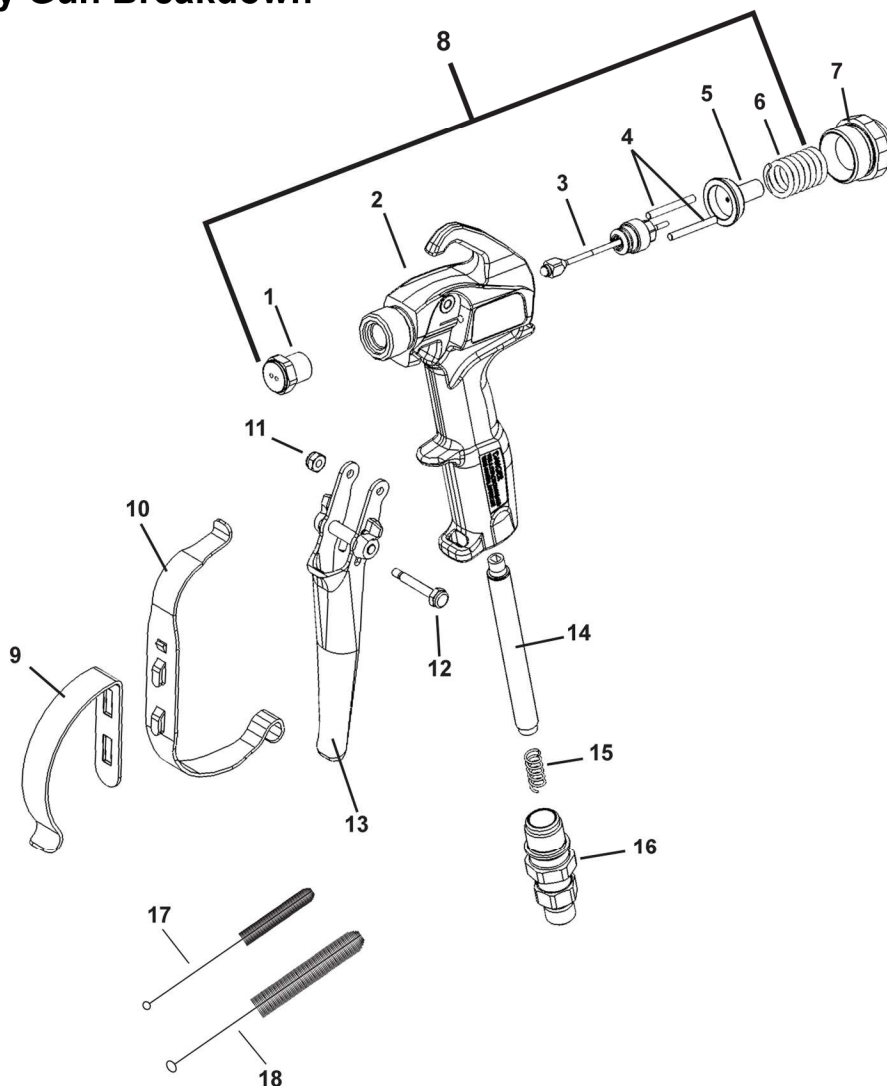


XM-Series Pneumatic Airless Sprayers

X-750 Spray Gun



X-750 Spray Gun Breakdown

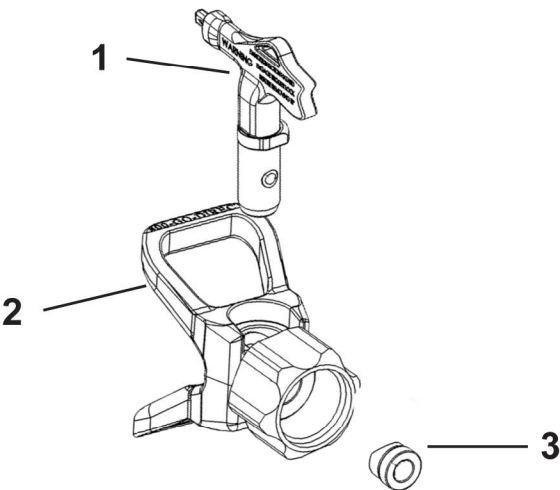


Parts List:

Item	Part#	Description	Quantity
1		Diffuser	1
2	AX/02-750-501	Handle - 7/8"	1
2	AX/02-750-502	Handle - 11/16"	1
3		Stem / Seal Assembly	1
4		Trigger Pin	2
5		Knob, Retractor	1
6		Spring, Retractor	1
7	AX/02-750-503	Cap	1
8	AX/02-750-500	KIT, Repair - 7/8" and 11/16"	
9	AX/02-750-504	Hook	1
10	AX/01-400-000	Guard, Trigger	1
11	AX/02-750-505	Nut, Trigger	1
12	AX/02-750-506	Shaft, Trigger	1
13	AX/02-360-507	Trigger, 4-Finger	1
13	AX/02-360-508	Trigger, 2-Finger	1
14	AX/W0034377	Filter, 50 Mesh	1
15	AX/02-360-510	Spring, Filter	1
16	AX/02-750-509	Swivel, Hose Connection	1



Spray Tip and Guard Parts List



Parts List:			
Item	Part#	Description	Quantity
1	AX/01-200-XXX	X-75HD Reversible Tip	1
2	AX/01-300-000	X-50 5000psi Tip Guard 7/8"	1
	AX/01-300-001	X-50 5000psi Tip Guard 11/16"	1
3	AX/01-100-000	X Series Tip + Seal Gasket	1