

# 390™ Airless Sprayer

311761N

EN

Models: 253958, 254998, 262019, 254968, 254969, 253961, 262024, 256391, 256392, 256481, 826084



### Important Safety Instructions

Read all warnings and instructions in the Operation and Repair manuals for your sprayer. Save all instructions.

### Related Manuals



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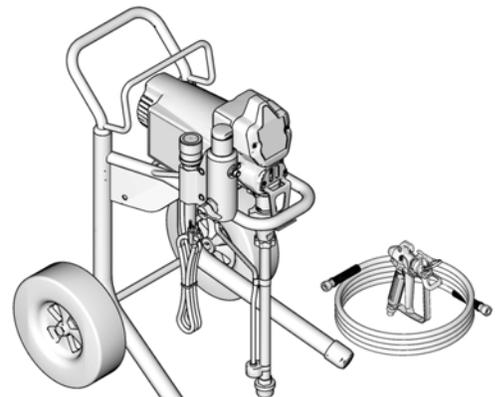


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309250

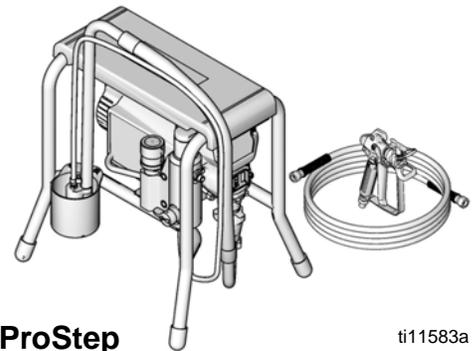


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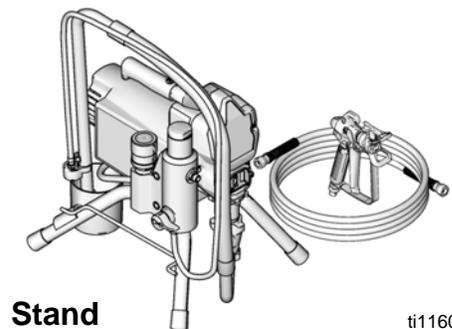
Hi-Boy

ti11626a



ProStep

ti11583a



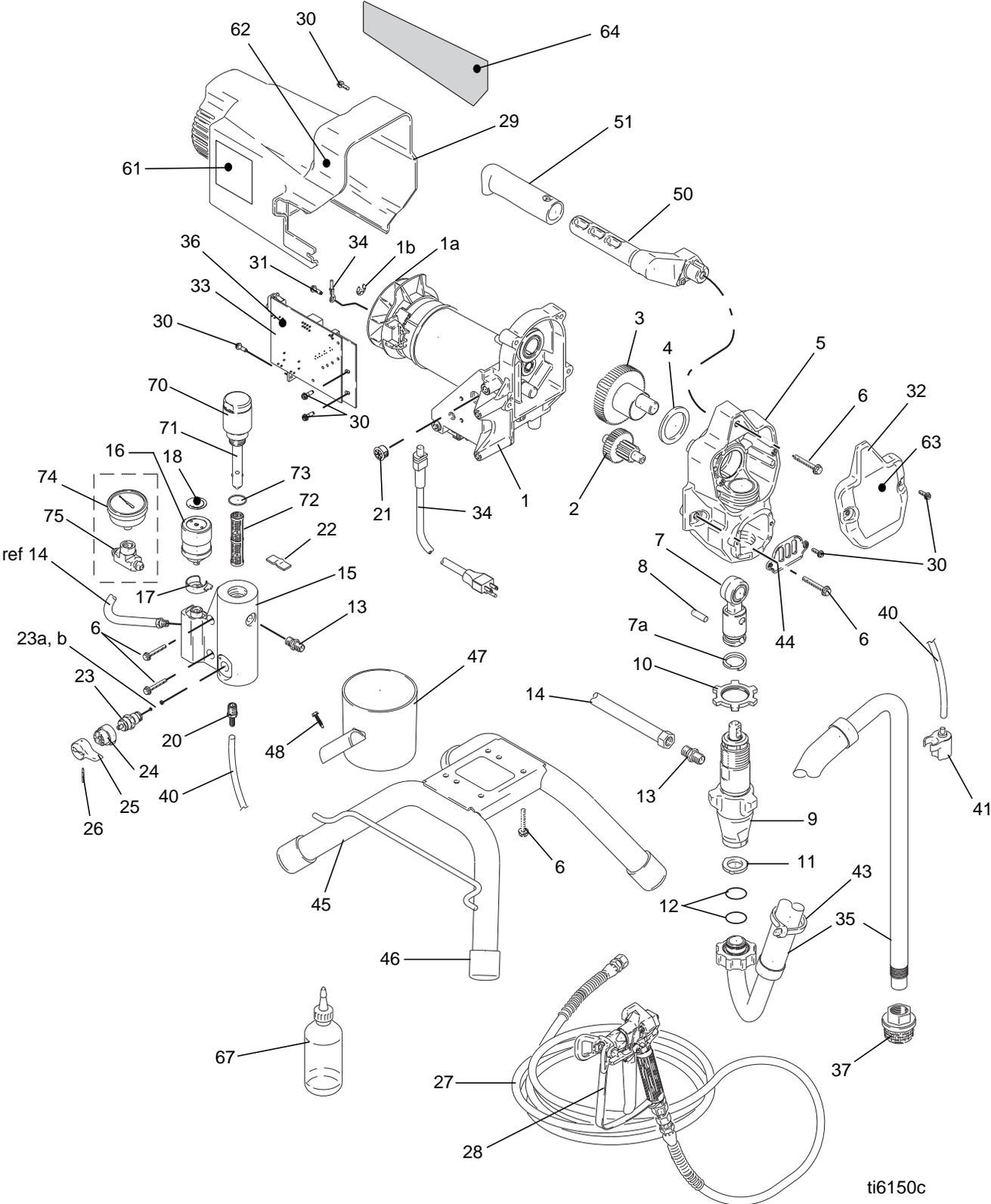
Stand

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# Parts Drawing

Models 253958, 254998



# Parts List

## Models 253958, 254998

Ref	Part	Description	Qty	Ref	Part	Description	Qty
				34		CORD	
1		MOTOR, electric, includes 1a, 1b			15J743	Models 253958, power, lighted	1
	249040	Models 253958 120V	1		253373	Model 254998, ST, IEC, jumper	1
	249041	Model 254998, 240V	1	35	246386	HOSE, suction set, includes 11, 12, 37	1
1a	249043	FAN, motor, includes 1b	1	36	189930	LABEL, caution	1
1b	119653	RING, retaining	1	37	246385	STRAINER, 7/8-14 unf	1
2	249194	GEAR, reducer	1	40	249051	KIT, tube, drain, includes 20, 41, 43	1
3	249195	GEAR, crankshaft, includes 4	1	41	244035	DEFLECTOR, barbed	1
4	180131	BEARING, thrust	1	43	114958	STRAP, tie	1
5	249049	HOUSING, drive, includes 6, 30, 44	1	44	15B589	COVER, pump rod	1
6	117493	SCREW, mach, hex washer hd	11	45	15E823	FRAME, stand mount	1
7	287053	ROD, connecting, includes 7a, 8	1	46	112759	CAP, tubing	4
7a	196750	SPRING, retaining	1	47	15G838	CUP, suction/drain	1
8	196762	PIN, straight	1	48	115723	SCREW, drill, hex washer head	1
9	246428	PUMP, displacement, includes 13 (Manual 309250)	1	50	276864	HANDLE, includes 6, 51	1
				51	116139	GRIP, handle	1
10	195150	NUT, jam, pump	1	61▲	15K359	LABEL, warning	1
11	115099	WASHER	1	62▲	195793	LABEL, warning	1
12	117559	O-RING	2	63		LABEL, front	
13	162453	FITTING, (1/4 npsm x 1/4 npt)	2		15E826	Models 253958, 254998	1
14	287003	HOSE, cpld	1	64		LABEL, side	
15	15H977	MANIFOLD, filter	1		15E827	Models 253958, 254998	1
16		CONTROL, pressure, includes 17, 21, 22		66▲	222385	TAG, warning	1
	249005	Models 253958 120V	1	67	238049	FLUID, TSL, 4 oz	1
	248929	Model 254998, 240V	1	88		CORD SET	
17	15E794	CAP, wire, control, pressure	1		287121	Model 254969	1
18	15F399	LABEL, control	1			Italy, Denmark, Switzerland	
20	M70809	FITTING	1		242004	Europe, adapter	1
21	115756	BUSHING	1		242005	Australia, adapter	1
22	119723	TAPE, foam	1	70	287902	KIT, repair, filter cap, includes 71	1
23	224806	VALVE, drain, includes 23a, 23b	1	71		INSERT, filter	1
23a	277364	GASKET, seat	1	72†	246384	FILTER, fluid, 60 mesh	1
23b	15E022	SEAT, valve	1	73	117828	O-RING	1
24	224807	BASE, valve	1	74	115523	GAUGE, pressure, fluid; Model 254998	1
25	187625	HANDLE, valve, drain	1	75	119783	FITTING, swivel; Model 254998	1
26	111600	PIN, grooved	1	77	243308	LABEL SET, international	1
27	240794	HOSE, cpld, 1/4 x 50 ft	1		‡119277	FUSE, replacement	
28		GUN, Manual 311861			249042	KIT, brush, motor, replacement	
	288430	Model 253958, FTx, Contractor	1				
	288427	Model 254998, FTx-A, Contractor	1				
29	249044	KIT, shield, motor, includes 30, 61, 62, 64	1				
30	117501	SCREW, machine, hex washer head	9				
31	115498	SCREW, mch, slot, hex, wash hd	1				
32	15B254	COVER, front, includes 30, 63	1				
33‡		CONTROL BOARD	1				
	249052	Models 253958, 826084 120V					
	257786	Model 254998, 240V					

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

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh



# Parts List

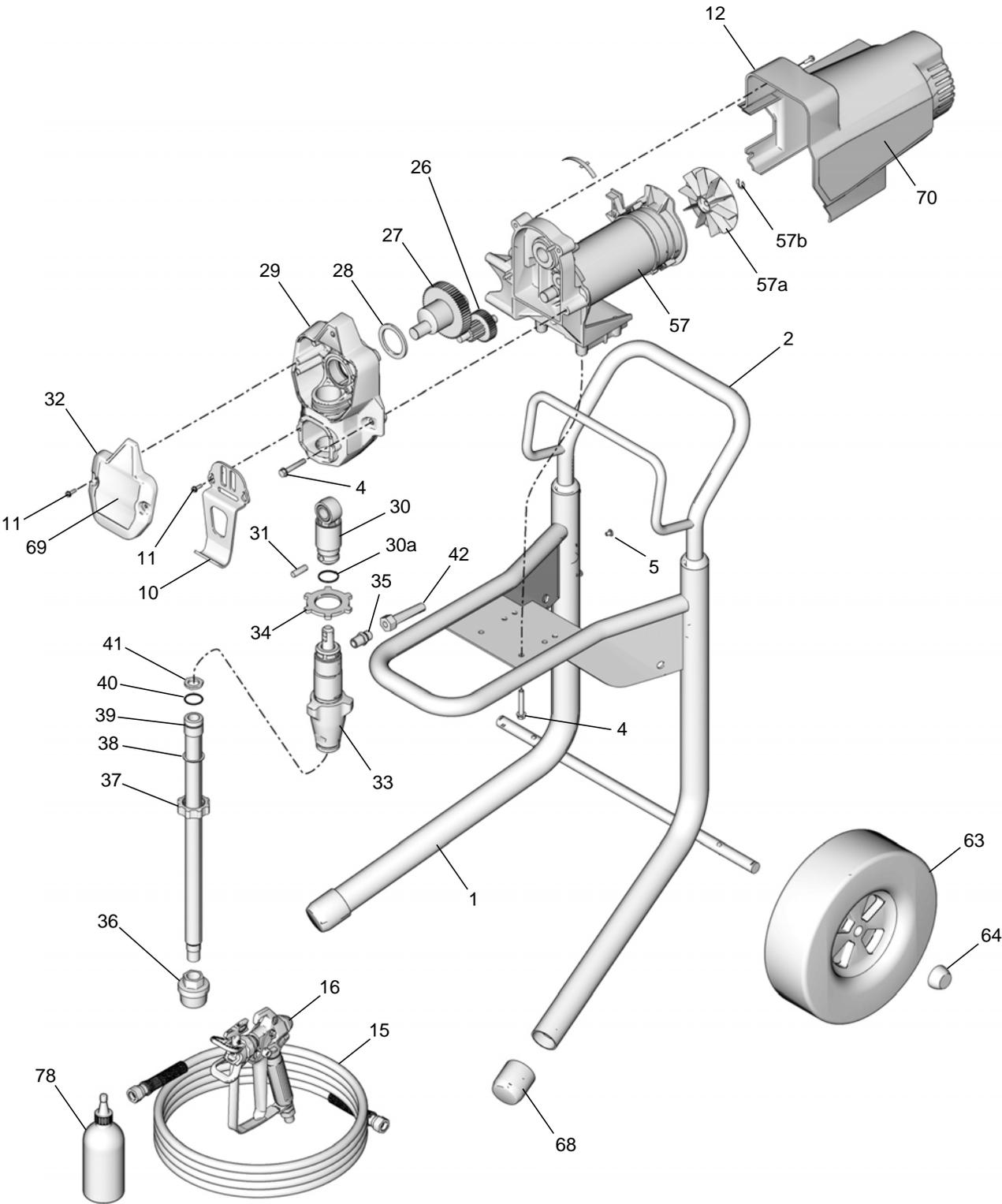
## Models 254968, 254969, 253961

Ref	Part	Description	Qty	Ref	Part	Description	Qty
1		MOTOR, electric, includes 1a, 1b			249052	Model 253961, 120V	1
	249040	Model 253961, 120V	1		249053	Models 254968, 254969, 240V	1
	249041	Models 254968, 254969, 240V	1	34		CORD	
1a	249043	FAN, motor, includes 1b	1		253370	Models 254968, 254969, ST, IEC, Jumper	1
1b	119653	RING, retaining	1		253368	Model 253961, UK	1
2	249194	GEAR, reducer	1	35	246386	HOSE, suction set, includes 11, 12, 37	1
3	249195	GEAR, crankshaft, includes 4	1	36	189930	LABEL, caution	1
4	180131	BEARING, thrust	1	37	246385	STRAINER, 7/8-14 unf	1
5	249049	HOUSING, drive, includes 6, 30, 44	1	40	249051	KIT, tube, drain, includes 20, 41, 43	1
6	117493	SCREW, mach, hex washer hd	11	41	244035	DEFLECTOR, barbed	1
7	287053	ROD, connecting, includes 7a, 8	1	43	114958	STRAP, tie	1
7a	196750	SPRING, retaining	1	44	15B589	COVER, pump rod	1
8	196762	PIN, straight	1	45	15E823	FRAME, standmount	1
9	246428	PUMP, displacement, includes 13	1	46	112759	CAP, tubing	4
		Manual 309250		47	15G838	CUP, suction/drain	1
10	195150	NUT, jam, pump	1	48	115723	SCREW, drill, hex washer head	1
11	115099	WASHER	1	50★	276864	HANDLE	1
12	117559	O-RING	2	51★	116139	GRIP, handle	1
13	162453	FITTING, (1/4 npsm x 1/4 npt)	2	61▲	15K359	LABEL, warning	1
14	287003	HOSE, cpld	1	62▲	195793	LABEL, warning	1
15	15E295	MANIFOLD, control, pressure	1	63	15E826	LABEL, front	1
16		CONTROL, pressure, includes 17, 21, 22		64	15E827	LABEL, side	1
	249005	Model 253961, 120V	1	66▲	222385	TAG, warning	1
	248929	Models 254968, 254969, 240V	1	67	238049	FLUID, TSL, 4 oz	1
17	15E794	CAP, wire, control, pressure	1	68		CORD SET	
18	15F399	LABEL, control	1		287121	Model 254969	1
20	M70809	FITTING	1			Italy, Denmark, Switzerland	
21	115756	BUSHING	1		242004	Europe, adapter	1
22	119723	TAPE, foam	1		242005	Australia, adapter	1
23	224806	VALVE, drain, includes 23a, 23b	1	74	115523	GAUGE, pressure, fluid (models 254968, 254969)	1
23a	277364	GASKET, seat	1				
23b	15E022	SEAT, valve	1	75	119783	FITTING, swivel (models 254968, 254969)	1
24	224807	BASE, valve	1				
25	187625	HANDLE, valve, drain	1	77	243308	LABEL SET, international	1
26	111600	PIN, grooved	1				
27	240794	HOSE, cpld, 1/4x 50 ft	1		‡119277	FUSE, replacement	
28	288438	GUN, FTx-E, Contractor	1		★287072	KIT, handle repair, includes 6, 50, 51	
		Manual 311861			249042	KIT, brush, motor, replacement	
29	249044	KIT, shield, motor, includes 30, 61, 62, 64	1				
30	117501	SCREW, machine, hex washer head	9				
31	115498	SCREW, mch, slot, hex, wash hd	1				
32	15B254	COVER, front, includes 30, 63	1				
33‡		CONTROL BOARD					

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

# Parts Drawing

Models 262019, 262024



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# Parts List

## Models 262019, 262024

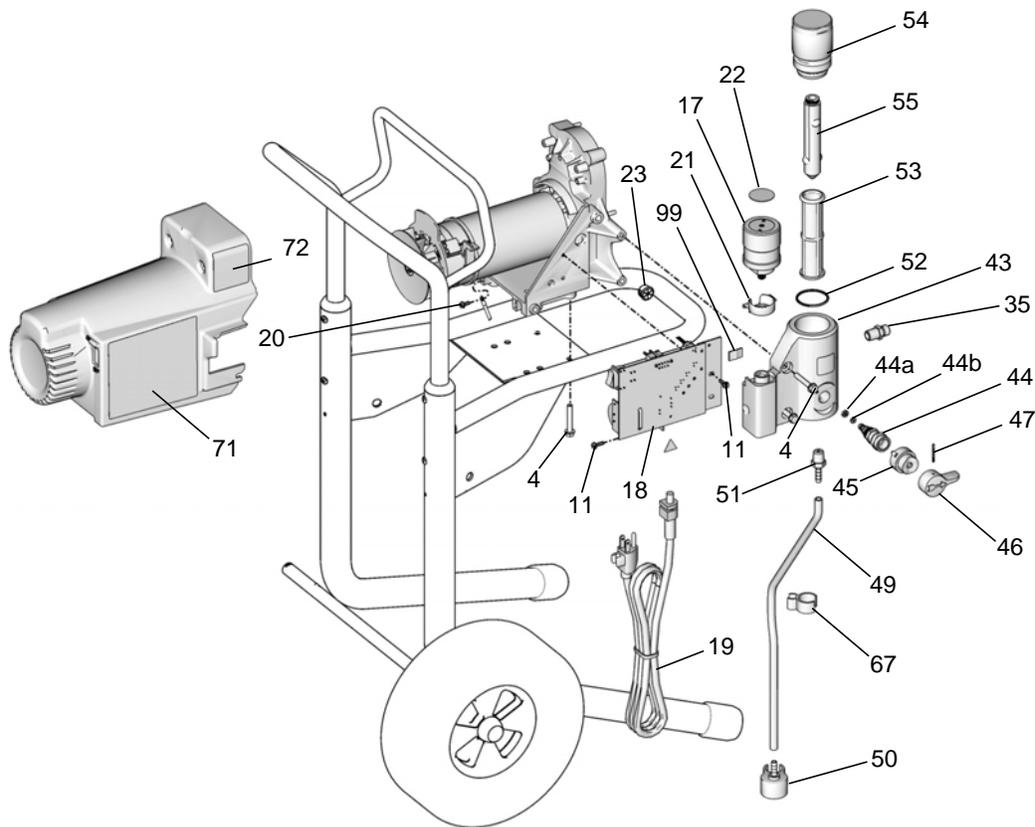
Ref.	Part	Description	Qty.	Ref.	Part	Description	Qty.
1	288216	FRAME, cart, hi	1	35	162453	FITTING, (1/4 npsm x 1/4 npt)	2
2	287489	HANDLE, cart	1	36	235004	STRAINER, 3/4-16 unf	1
4	117493	SCREW, mach, hex washer hd	11	37	15E813	NUT, jam	1
5	109032	SCREW, mach, pnh	4	38	15B652	WASHER, suction	1
10	15J812	HANGER, pail	1	39	15J801	TUBE, suction, intake	1
11	117501	SCREW, mach, slot hex wash hd	9	40	103413	O-RING	1
12	24A048	KIT, shield, motor (includes 11, 71, and 72)	1	41	115099	WASHER	1
15	240794	HOSE, cpld, 1/4 in. x 50 ft	1	42	15J744	HOSE, cpld	1
16		GUN, Manual 311861	1	57†		MOTOR, electric	
	288430	Model 262019, FTX, contractor			249040	Model 262019, 120V	1
	288427	Model 262024, FTX-A, contractor			249041	Model 262024, 240V	
26	249194	GEAR, assembly, combination	1	57a	249043	FAN, motor	1
27	249195	GEAR, crankshaft; includes 28	1	57b	119653	RING, retaining	1
28	180131	BEARING, thrust	1	63	119451	WHEEL, semi pneumatic	2
29	24A049	HOUSING, drive; includes 4, 10, 11	1	64	119452	CAP, hub	2
30	287053	ROD, connecting; includes 30a, 31	1	68	15C871	CAP, leg	2
30a	196750	SPRING, retaining	1	69	15K373	LABEL, front, brand	1
31	196762	PIN, straight	1	70	15K375	LABEL, side, brand	1
32	15B254	COVER, front (includes 69, 11)	1	78	206994	FLUID, TSL, 8 oz (not shown)	1
33	246428	PUMP, displacement (includes 35) Manual 309250	1				
34	195150	NUT, jam, pump	1				

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

† 249042 KIT, brush, motor

# Parts Drawing

Models 262019, 262024



## Parts List

Ref	Part	Description	Qty	Ref	Part	Description	Qty
4	117493	SCREW, mach, hex washer hd	10	50	244035	DEFLECTOR, barbed	1
11	117501	SCREW, mach, slot hex wash hd	7	51	M70809	FITTING, barbed, hose	1
17		CONTROL, PRESSURE, includes 21, 23, 99	1	52	117828	O-RING	1
	249005	Model 262019, 120V		53	246384	FILTER, fluid	1
	248929	Model 262024, 240V		54	287902	CAP FILTER, (includes 54, 55)	1
18‡		CONTROL, board	1	55		INSERT FILTER	1
	249052	Model 262019, 120V		67	195400	CLIP, spring	1
	257786	Model 262024, 240V		71▲	15K359	LABEL, warning	1
19	15J743	CORD, power, lighted, cart unit	1	72▲	195793	LABEL, warning	1
20	115498	SCREW, mach, slot hex wash hd	1	99	119723	TAPE, foam	1
21	15E794	CAP, wire, control, pressure	1				
22	15F399	LABEL, pressure control knob	1				
23	115756	BUSHING, universal	1				
43	15T874	MANIFOLD, Filter	1				
44	224806	VALVE, drain; includes 44a, 44b	1				
44a	277364	GASKET, seat	1				
44b	15E022	SEAT, valve	1				
45	224807	BASE, valve	1				
46	187625	HANDLE, valve, drain	1				
47	111600	PIN, grooved	1				
49	15K092	TUBE, drain	1				

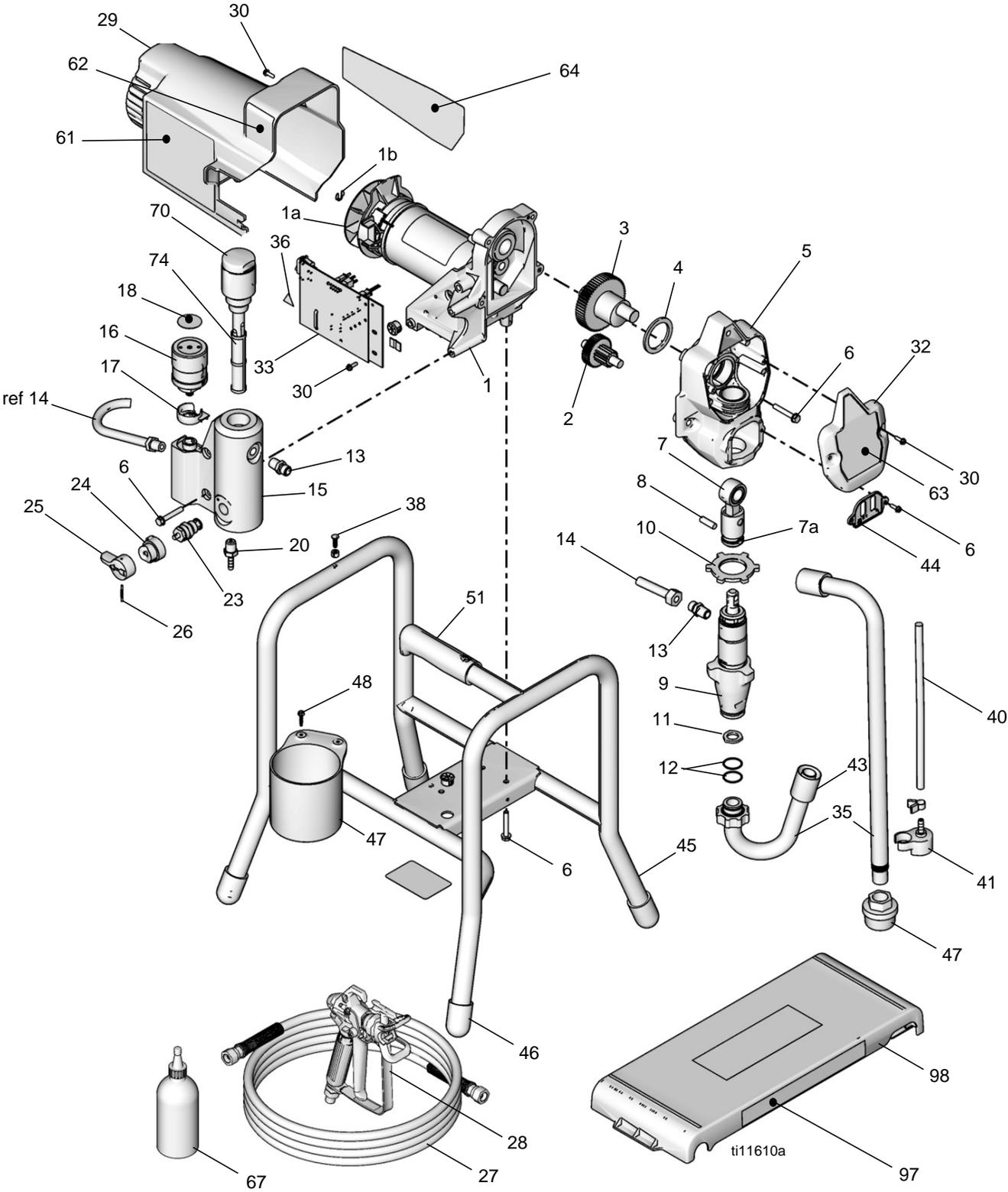
▲ Replacement Danger and Warning labels, tags, and cards are available at no cost.

‡ 119277 Fuse replacement for 120V motors



# Parts Drawing

Models 256391, 256392, 256481



# Parts List

## Models 256391, 256392, 256481

Ref	Part	Description	Qty	Ref	Part	Description	Qty
1❖		MOTOR, electric	1	15B471		CORD (256391, 256392)	
	249040	Model 256481, 120V		35	246386	HOSE, suction set, includes 11, 12, 37	1
	249041	Models 256391, 256392, 240V		36▲	189930	LABEL, caution	1
1a	249043	FAN, motor, includes 1b	1	37	246385	STRAINER, 7/8-14 unf	1
1b	119653	RING, retaining	1	38	113038	RIVET, cherry N	1
2	249194	GEAR, reducer	1	40	249051	KIT, tube, drain, includes 20, 41, 43	1
3	249195	GEAR, crankshaft, includes 4	1	41	244035	DEFLECTOR, barbed	1
4	180131	BEARING, thrust	1	43	114958	STRAP, tie	1
5	249049	HOUSING, drive, includes 6, 30, 44	1	44	15B589	COVER, pump rod	1
6	117493	SCREW, mach, hex washer hd	11	45		FRAME, stand mount	
7	287053	ROD, connecting, includes 7a, 8	1		15E823	Model 826084	1
7a	196750	SPRING, retaining	1		24A070	Model 826098, includes 51, 46	1
8	196762	PIN, straight	1	46		CAP, tubing	
9	246428	PUMP, displacement, includes 13 (Manual 309250)	1		112759	Model 826084	4
					15G857	Model 826098	4
10	195150	NUT, jam, pump	1	47		CUP, suction/drain	
11	115099	WASHER	1		15G838	Model 826084	1
12	117559	O-RING	2		15B870	Model 826098	1
13	162453	FITTING, (1/4 npsm x 1/4 npt)	2	48	115723	SCREW, drill, hex washer head	1
14	287003	HOSE, cpld	1	50	287072	HANDLE, includes 6, 51	
15	15H977	MANIFOLD, filter	1	51	116139	GRIP, handle	1
16		CONTROL, pressure, includes 17, 21, 22	1	61▲	15K359	LABEL, warning	1
	249005	Model 256481, 120V		62▲	195793	LABEL, warning	1
	248929	Models 256391, 256392, 220V		63		LABEL, front	
17	15E794	CAP, wire, control, pressure	1		15U220	Models 256391, 256481	1
18	15A464	LABEL, control	1		15U446	Model 256392	1
20	M70809	FITTING	1	64		LABEL, side	
21	115756	BUSHING	1		15U221	Models 256391, 256481	1
22	119723	TAPE, foam	1		15U447	Model 256392	1
23	235014	VALVE, drain, includes 23a, 23b	1	66▲	222385	TAG, warning	1
23a	277364	GASKET, seat	1	67	238049	FLUID, TSL, 4 oz	1
23b	15E022	SEAT, valve	1	70	287902	KIT, repair, filter cap, includes 71	1
24	224807	BASE, valve	1	71		INSERT, filter	1
25	187625	HANDLE, valve, drain	1	72†	246384	FILTER, fluid, 60 mesh	1
26	111600	PIN, grooved	1	73	117828	O-RING	1
27	240794	HOSE, cpld, 1/4 x 50 ft	1	95	15U222	Label, top	1
28		GUN	1	97▲	15T843	LABEL, warning	1
	288430	Model 256391, 256481, FTX contractor		98	24A096	PLATFORM	1
	288427	Model 256392, FTX-A contractor					
29	249044	KIT, shield, motor, includes 30, 61, 62, 64	1		‡119277	FUSE, replacement for 120V motors	
30	117501	SCREW, machine, hex washer head	9		❖249042	KIT, brush, motor, replacement	
31	115498	SCREW, mch, slot, hex, wash hd	1				
32	15B254	COVER, front, includes 30, 63	1				
33‡		CONTROL BOARD	1				
	249052	Model 256481, 120V					
	249053	Models 256391, 240V					
	257786	Models 256392, 240V					
34	15B469	CORD(256489)	1				

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

† Other filters available: 246382, 100 mesh; 246383, 200 mesh; 246425, 30 mesh.

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