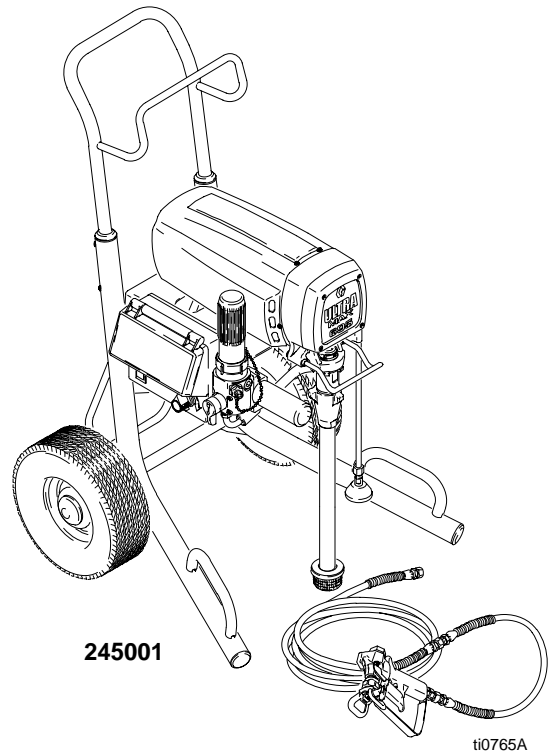


## Ultra Max 695™ Airless Paint Sprayers

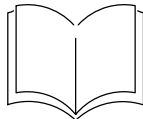
3300 psi (227 bar, 22.7 MPa ) Maximum Working Pressure

120 VAC

Type	Series	Hi-boy	Lo-boy	Spray Gun
695™	A	245001	245003	243282
695™	A	245000	245002	None



Related manuals



Operation

..... 309249



Spray Gun

..... 309091



Sprayer Repair

..... 309251



Pump Repair

..... 309250

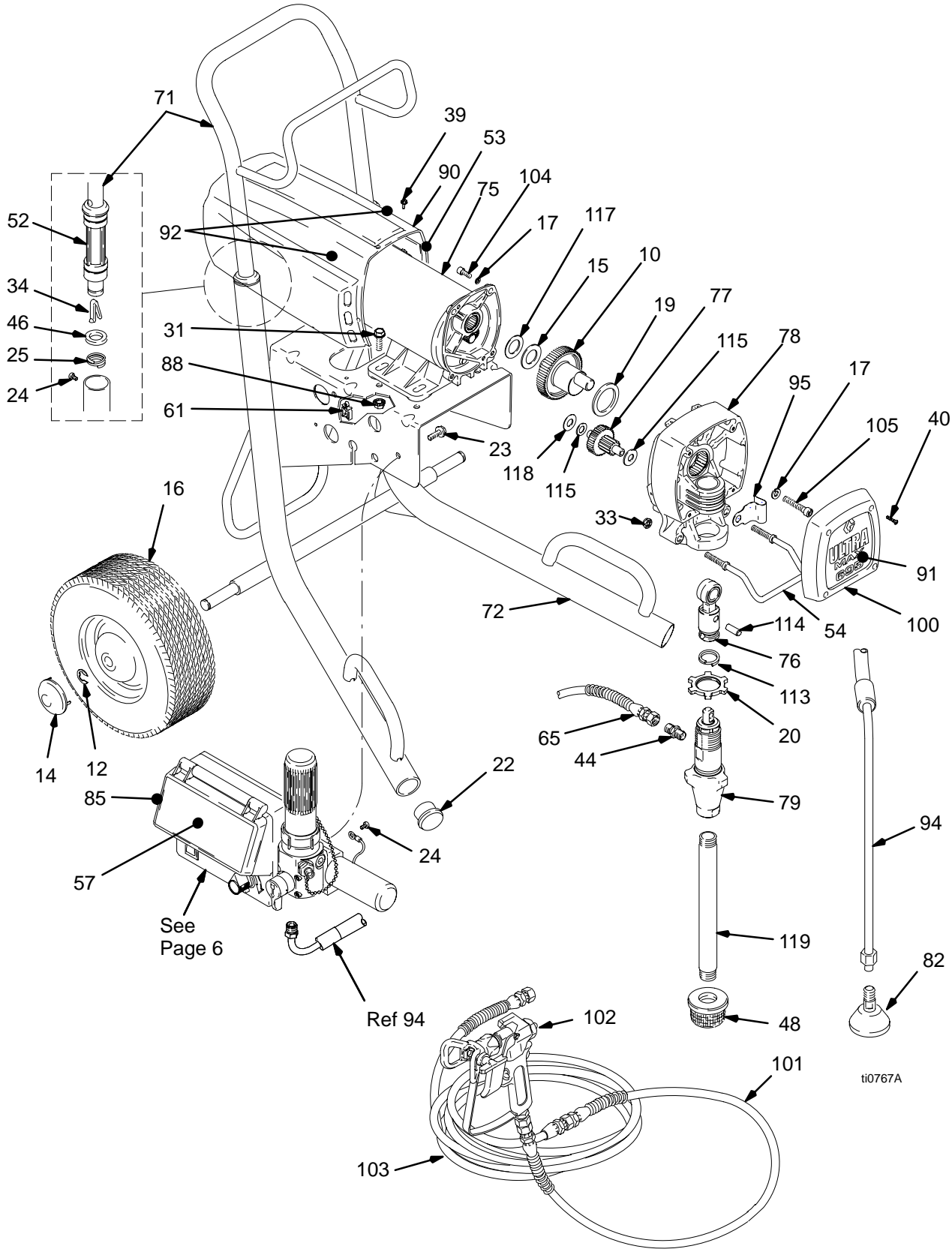


Spray Tip

..... 309055

# Parts Drawing - Sprayer

Model 245000 & 245001



# Parts List - Sprayer

## Model 245000 & 245001, Series A

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
10	244245	GEAR, crankshaft includes 15, 19, 117	1	77	244242	GEAR, reducer includes 115, 118	1
12	101242	RING, retaining, ext.	2	78	244205	HOUSING, DRIVE	1
14	104811	CAP, hub	2	79	244195	<b>PUMP, DISPLACEMENT</b> Manual 309250	1
15	107434	BEARING, thrust	1	82	241920	KIT, repair, diffuser	1
16	106062	WHEEL, semi pneumatic	2	85	195833▲	LABEL, warning	1
17	104008	WASHER, lock, spring	4	88	110996	NUT, hex, flanged	4
19	180131	BEARING, thrust	1	90	244254	SHIELD, motor, ULTRA 695	1
20	195150	NUT, jam, pump	1	91	196713	LABEL, ident, front (695)	1
22	108691	PLUG, tubing	2	92	196714	LABEL, ident, side, ULTRA (695)	2
23	111801	SCREW, cap, hex hd	2	94	244240	HOSE, coupled	1
24	109032	SCREW, mach, pnh	5	95	197124	CLIP, spring	1
25	110243	RING, retaining	2	100	244238	COVER, housing includes 40, 91	1
31	112586	SCREW, cap, hex hd	4	101†	238358	HOSE, whip, 3/16" x 3'	1
33	112746	NUT, hex	2	102†	220955	<b>SPRAY GUN, contractor</b> <b>Manual 309091</b>	1
34	112827	BUTTON, snap	2	103†	240794	HOSE, 1/4" x 50'	1
39	115492	SCREW, mach, slot hex wash hd	4	104	101864	SCREW, cap sch	2
40	114418	SCREW, self tap, fil hd	4	105	116138	SCREW, cap, socket head	2
44	162453	NIPPLE	1	113	196750	SPRING, retaining	1
46	183350	WASHER	2	114	196762	PIN, straight	1
48	183770	STRAINER	1	115	116079	BEARING, thrust	2
52	192027	SLEEVE, cart	2	117	116074	WASHER, thrust	1
53	195805▲	LABEL, danger, st	1	118	116073	WASHER, thrust	1
54	192719	HANGER, pail	1	119	196761	TUBE, intake suction (695)	1
57	196670	LABEL, crt1 box cover, ULTRA	1				
61	114687	CLIP, retainer	1				
65	243994	HOSE, coupled, 1/4" X 13"	1				
71	239998	HANDLE, cart	1				
72	196617	FRAME, cart (695,795,1095)	1				
75	243718*	<b>MOTOR, electric, .9HP</b>	1				
76	244243	<b>ROD, CONNECTING</b>	1				

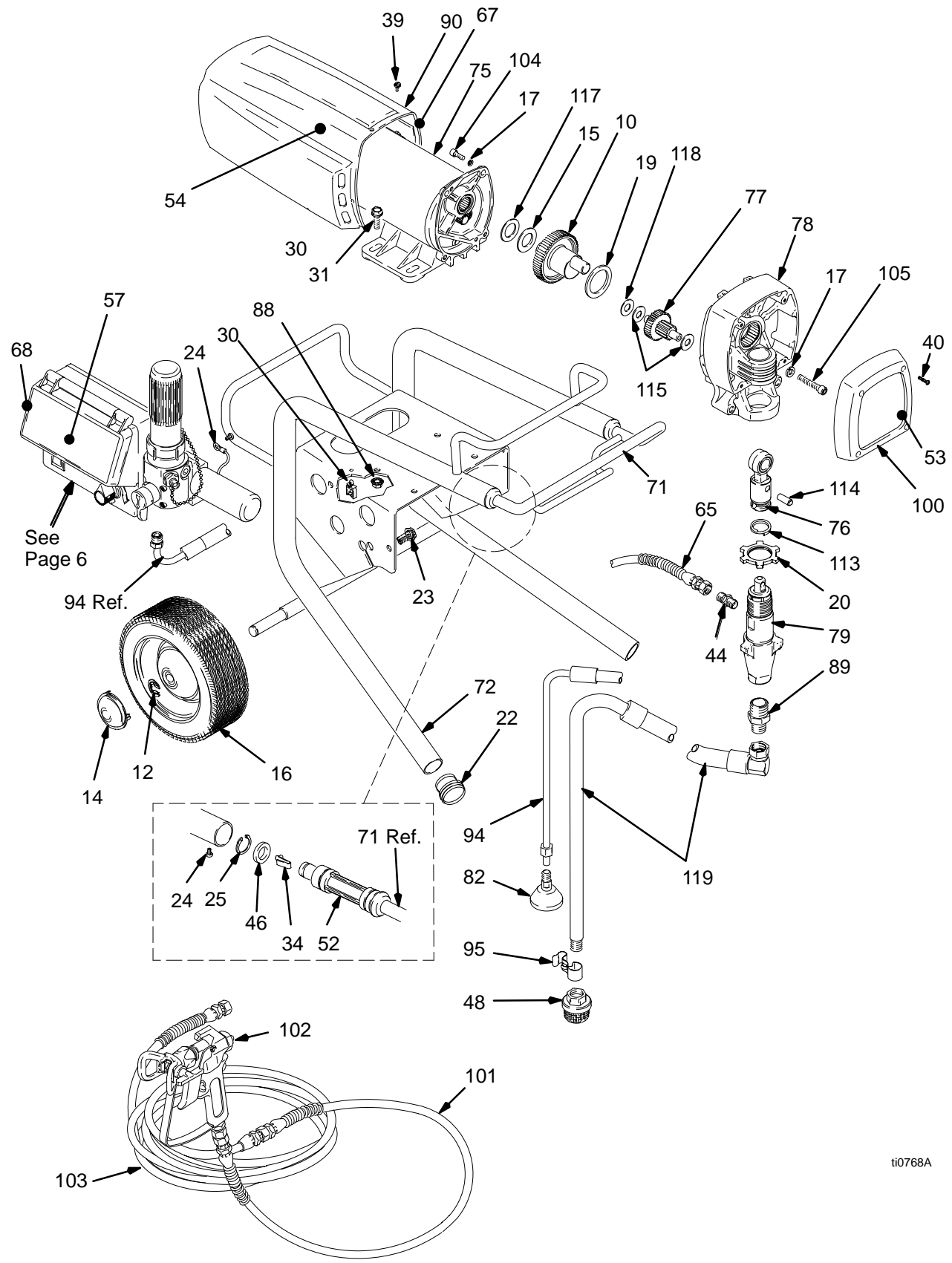
▲Extra Danger and Warning tags and labels available free.

\* Motor Brush Kit 236967 is available

† Model 245001 only

# Parts Drawing - Sprayer

Model 245002 & 245003



ti0768A

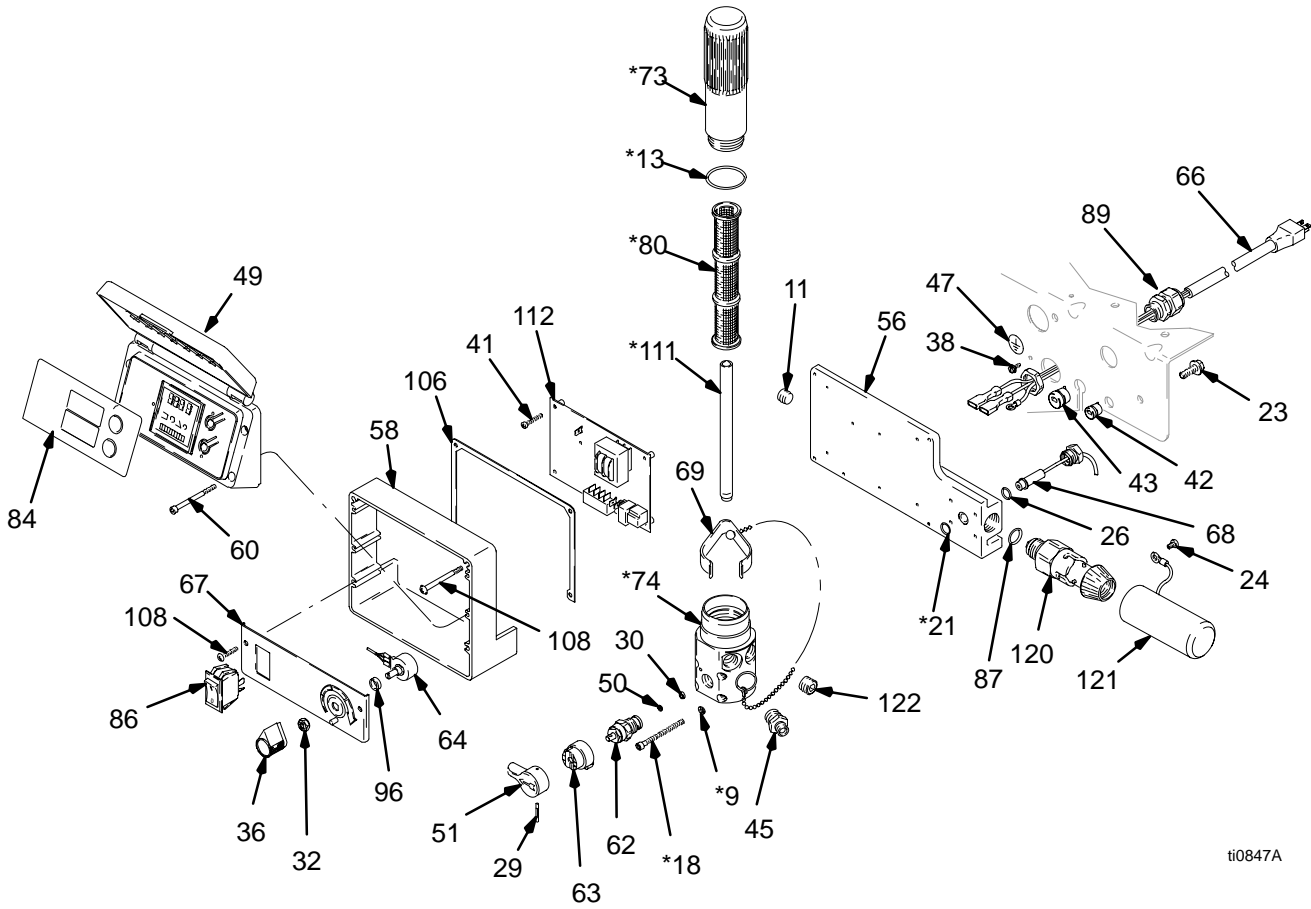
# Parts List - Sprayer

## Model 245002 & 245003, Series A

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
10	244245	GEAR, crankshaft includes 15, 19, 117	1	72	196746	FRAME, CART (LO-BOY)	1
12	101242	RING, retaining, ext.	2	75	243718	<b>MOTOR, electric, .9HP</b>	1
14	104811	CAP, hub	2	76	244243	<b>ROD, CONNECTING</b>	1
15	107434	BEARING, thrust	1	77	244242	<b>GEAR, REDUCER</b>	1
16	195766	WHEEL, semi pneumatic	2			includes 115, 118	
17	104008	WASHER, lock, spring	4	78	244205	HOUSING, DRIVE	1
19	180131	BEARING, THRUST	1	79	244195	<b>PUMP, DISPLACEMENT</b>	1
20	195150	NUT, jam, pump	1	82	241920	KIT, repair, diffuser	1
22	107310	PLUG, tubing	2	88	110996	NUT, hex, flanged	4
23	111801	SCREW, cap, hex hd	2	89	196142	ADAPTER, 1/2 npt x 3/4 npt	1
24	109032	SCREW, mach, pnh	5	90	244254	SHIELD, motor, ULTRA 695	1
25	116227	RING, retaining	2	94	244239	HOSE, drain, ULTRA 695 Lo-Boy	1
30	114687	CLIP, retainer	1	95	195186	CLIP	1
31	112586	SCREW, cap, hex hd	4	100	244238	COVER, housing	1
34	178565	BUTTON, snap	2	101†	238358	HOSE, whip, 3/16" x 3'	1
39	115492	SCREW, mach, slot hex wash hd	4	<b>102†</b>	<b>220955</b>	<b>SPRAY GUN, contractor</b>	<b>1</b>
40	114418	SCREW, self tap, fil hd	4			<b>Manual 309091</b>	
44	162453	NIPPLE	1	103†	240794	HOSE, 1/4" x 50'	1
46	195673	WASHER	2	104	101864	SCREW, CAP SCH	2
48	235004	STRAINER, 3/4-16 UNF	1	105	116138	SCREW, CAP, SOCKET HEAD	2
52	195501	SLEEVE, cart	2	113	196750	SPRING, retaining	1
53	196713	LABEL, front cover	1	114	196762	PIN, straight	1
54	196714	LABEL, side	2	115	116079	BEARING, thrust	2
57	196670	LABEL, crt1 box cover, ULTRA	1	117	116074	WASHER, thrust	1
65	243994	HOSE, coupled, 1/4" X 13"	1	118	116073	WASHER, thrust	1
67	195805▲	LABEL, danger, st	1	119	244358	HOSE, suction, flexible, female	1
68	195833▲	LABEL, warning	1			▲Extra Danger and Warning tags and labels available free.	
71	243205	HANDLE, assembly	1			* Motor Brush Kit 236967 is available	
						† Model 245003 only	

# Parts Drawing - Sprayer

Ultra Max 695



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# Parts List - Sprayer

Models 245000 – 245003

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
9*	100020	WASHER, lock	4	63	224807	BASE, valve	1
11	100721	PLUG, pipe	1	64	236352	POTENTIOMETER, adjust, pressure	1
13*	104361	PACKING, o-ring	1	66	196831	CORD, power	1
18*	107183	SCREW, cap,socket hd	4	67	196678	PANEL, control, U-696 & U-795	1
21*	107505	PACKING, o-ring	1	68	243222	TRANSDUCER, pressure contl	1
23	111801	SCREW, cap,hex hd	2			includes 26	
26	111457	PACKING, o-ring	1	69	244346	CLAMP, trigger, autoclean	1
29	111600	PIN, grooved	1	70	197278	CONNECTOR, electrical	1
30	111699	GASKET, seat,valve	1	73*	196675	BOWL, filter	1
32	112382	NUT, shaft,sealing	1	74*	196676	HOUSING, filter	1
36	116167	KNOB, pot	1	80*	244067	FILTER, FLUID, 60-mesh	1
38	114391	SCREW, grounding	1	84	196668	LABEL, ULTRA, LCD	1
41	114420	SCREW, mach,phn, sems, phillips	6	86	116098	SWITCH, power	1
42	116354	BUSHING, strain relief	1	87	197055	SEAL, washer	1
43	114689	BUSHING, strain relief	1	89	116171	BUSHING, strain relief	1
45	164672	ADAPTER	1	96	116200	SPACER, shaft	1
47	186620	LABEL, symbol, ground	1	106	196707	GASKET, control, ULTRA	1
49	244228	DISPLAY, digital	1	108	116304	SCREW, mach,pan hd	4
		includes 84, 57		111*	196786	DIFFUSER, tube	1
50	187615	SEAT, valve	1	112	244004	BOARD, control 110V	1
51	187625	HANDLE, valve, drain	1	120	244253	VALVE, flush	1
56	196699	PLATE, power bar	1			includes 87	
58	196191	HOUSING, control	1	121	191178	COVER, AutoClean	1
60	116252	SCREW, #8 taptite phil	4	122	101754	PLUG, pipe	1
62	224806	VALVE, drain	1			* Included in Filter Repair Kit 244513	

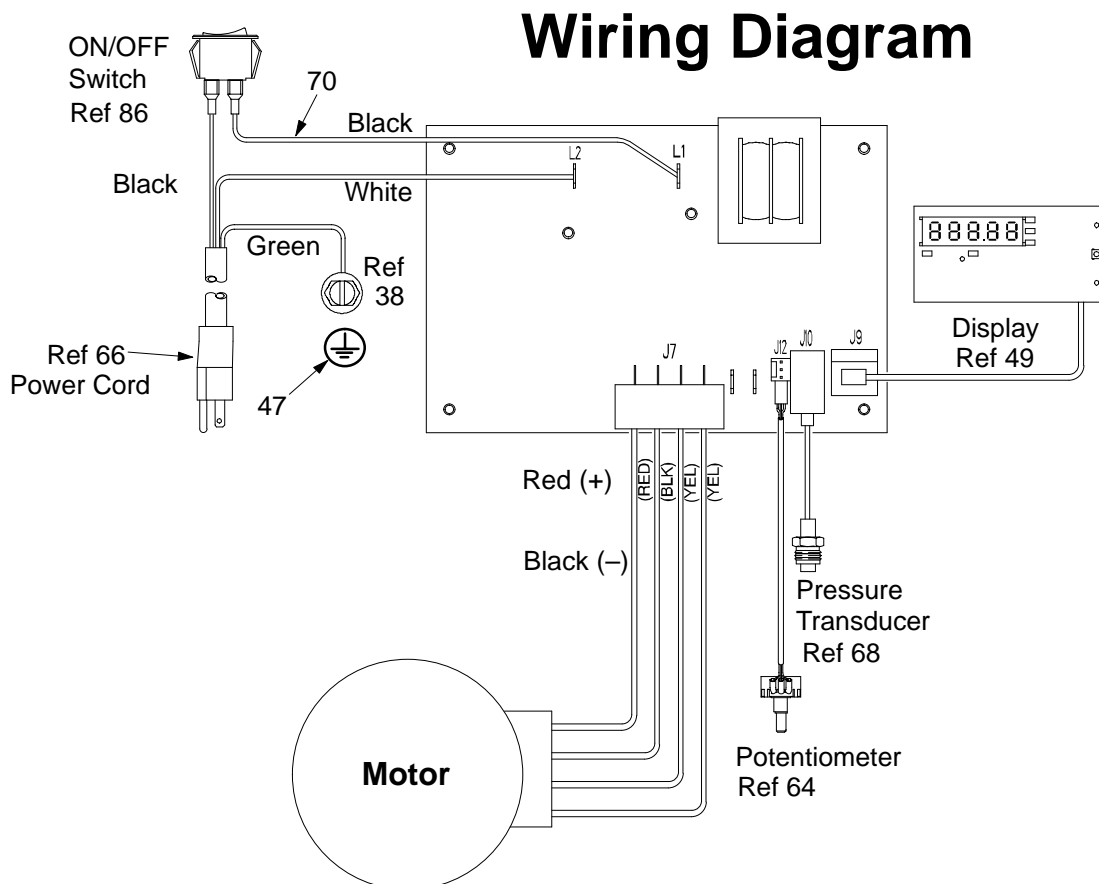


Fig. 1

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