

## Ultra Max™ 795/1095 Airless Paint Sprayers

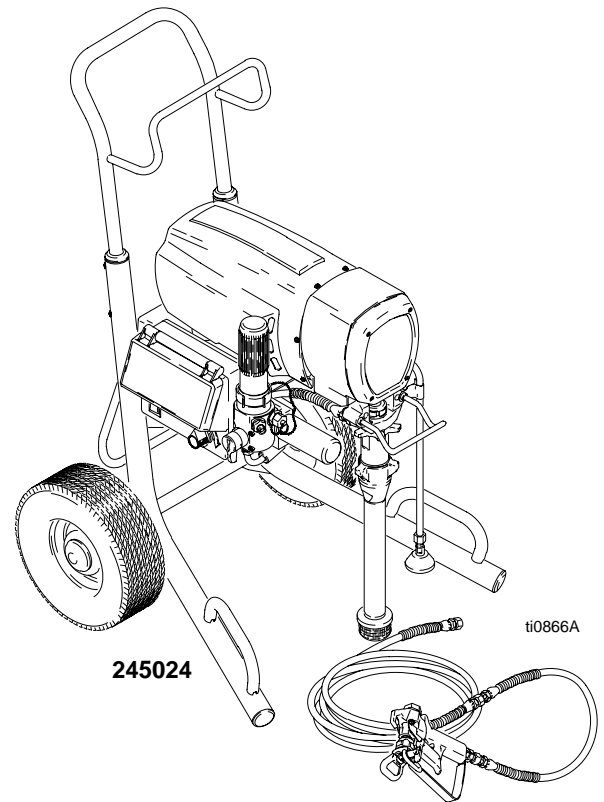
3300 psi (227 bar, 22.7 MPa) Maximum Working Pressure

### 220 – 240 VAC

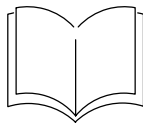
Type	Series	Hi-Boy	Lo-Boy
Ultra Max 795™	A	245024 245027	245025
Ultra Max 1095™	A	245034 245038	

### 100 –120 VAC

Type	Series	Hi-Boy	Lo-Boy
Ultra Max 795™	A	245026 245028	245029
Ultra Max 1095™	A	245035 245036	245037



Related manuals



..... 309257

Operation



..... 309091

Spray Gun



..... 309251

Sprayer Repair



..... 309277

Pump Repair



..... 309055

Spray Tip

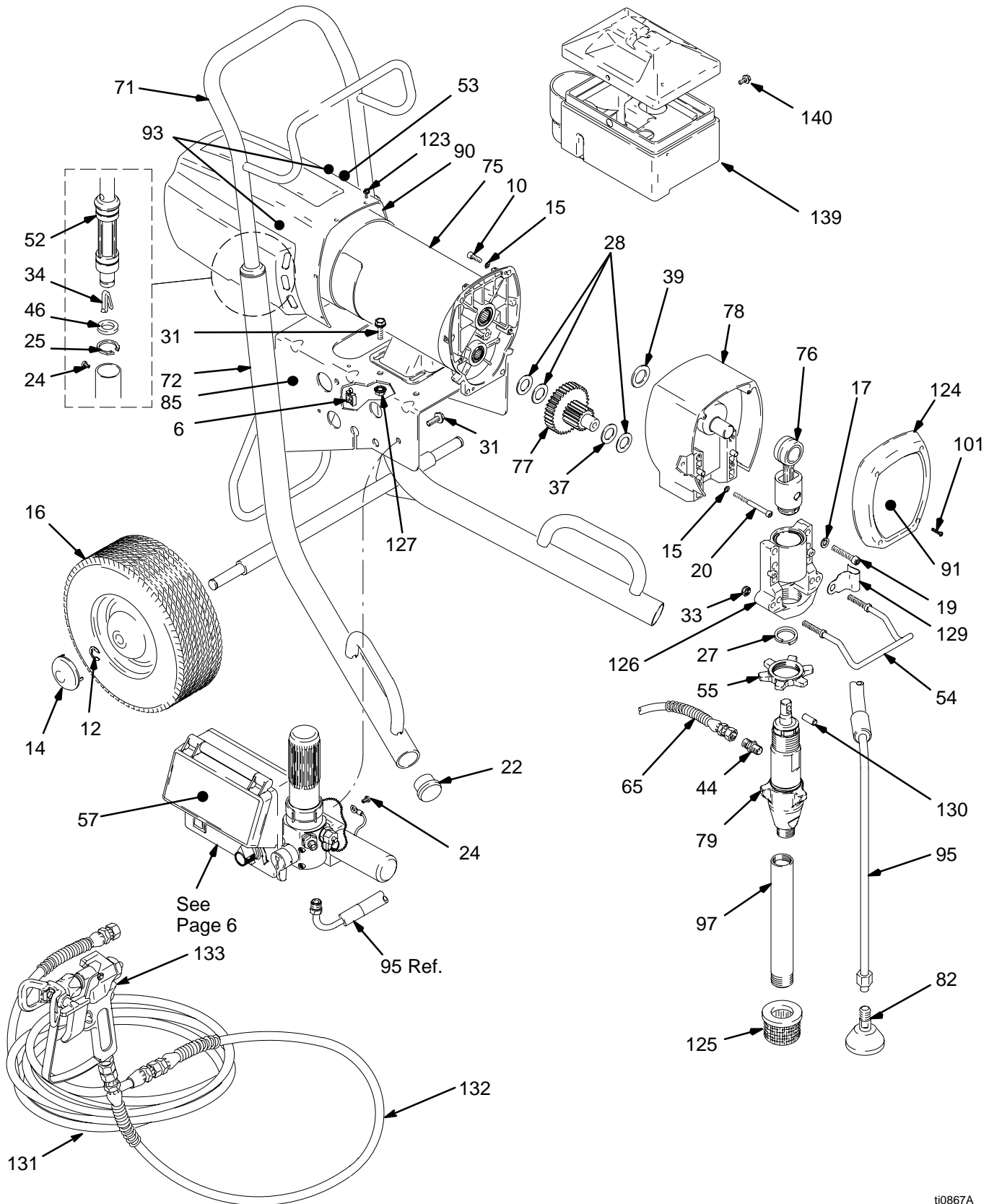


..... 309278

AutoClean

# Parts Drawing – Sprayer

Hi-Boy: 245024, 245026, 245027, 245034 – 245036, 245038



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# Parts List – Sprayer

Hi-Boy: 245024, 245026, 245027, 245034 – 245036, 245038

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
6	114687		1	77	244264	77+28, 37	1
10	100644		4	78	244207	(795)	1
12	101242		2		244209	(1095)	1
14	104811		2	79	244197	Manual 309277	1
15	105510		6	82	241920		1
16	106062		2	85	195793▲		1
17	106115		4	90	244256	(795)	1
19	107210		4		244258	(1095)	1
20	107218		2	91	196716	(795)	1
22	108691		2		196719	(1095)	1
24	109032		5	93	196718	(795)	2
25	110243		2		196720	(1095)	2
27	176817		1	95	244240	95+82	1
28	114672		3	97	196968		1
31	111801		6	101	114418		4
33	112746		2	123	115492		6
34	112827		1	124	244244	(795)	1
37	114699		1		244246	(1095)	1
39	161191		1	125	181072		1
44	162453		1	126	240014		1
46	183350		2	127	110996		4
52	192027		2	129	197124		1
53	243301▲		1	130	176818		1
54	192719		1	131**	240794		1
55	192723		1	132**	238358		1
57	196670		1	133**	243282	Manual 309091	1
61	206994		1	139**	824173		1
65	243994		1	140**	114423		3
71	239998		1				
72	196617		1				
75	243721*	(795), 100 – 120 Vac	1				
	243722†	(795), 220 – 240 Vac	1				
	243723*	(1095), 100 – 120 Vac	1				
	243724†	(1095), 220 – 240 Vac	1				
76	241008		1				

▲ *Extra Danger and Warning tags and labels available free.*

\* *Motor Brush Repair Kit 220853 is available.*

*Order separately.*

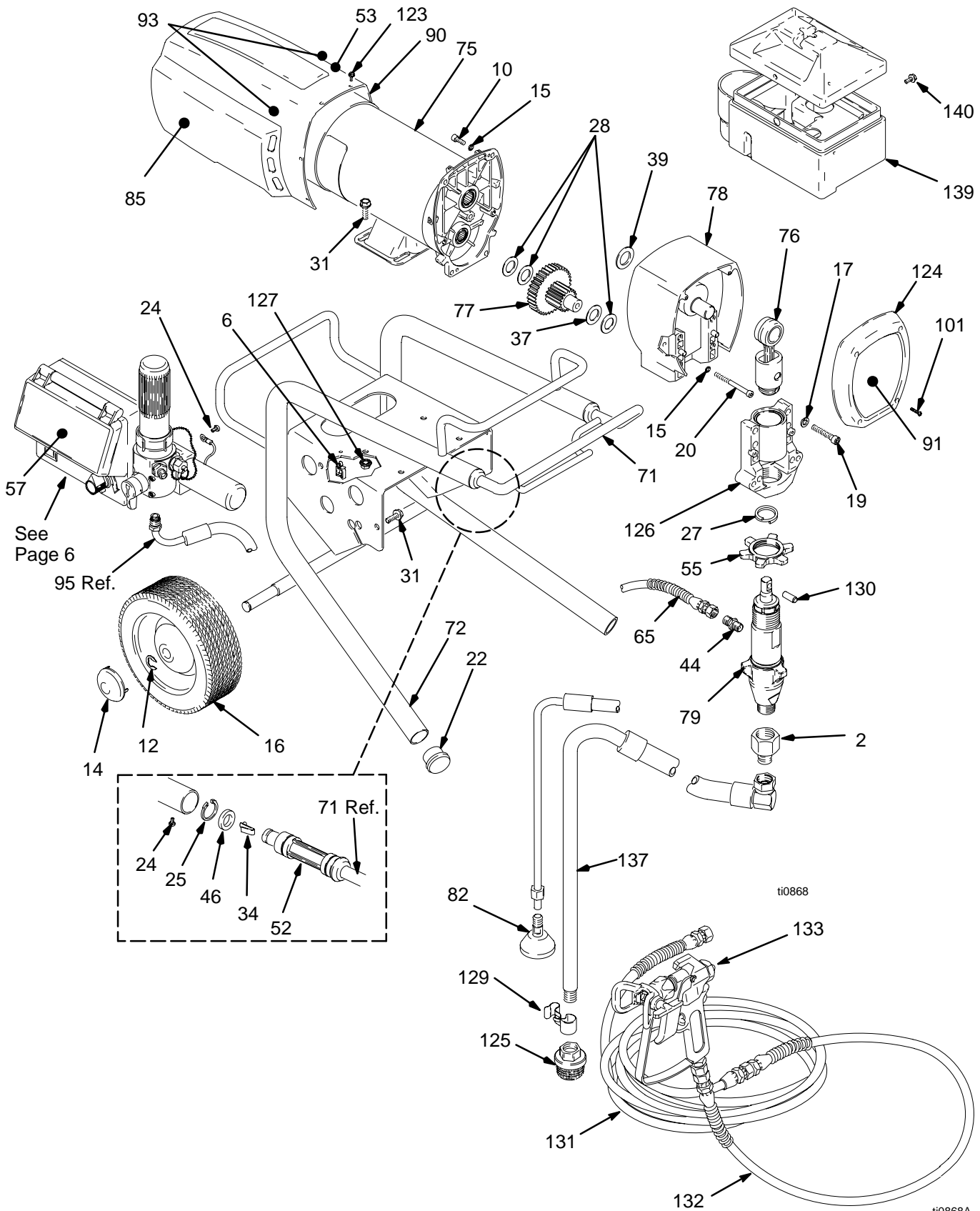
† *Motor Brush Repair Kit 222157 is available.*

*Order separately.*

\*\* *(245028, 245029, 245036)*

# Parts Drawing – Sprayer

Lo-Boy: 245025, 245037



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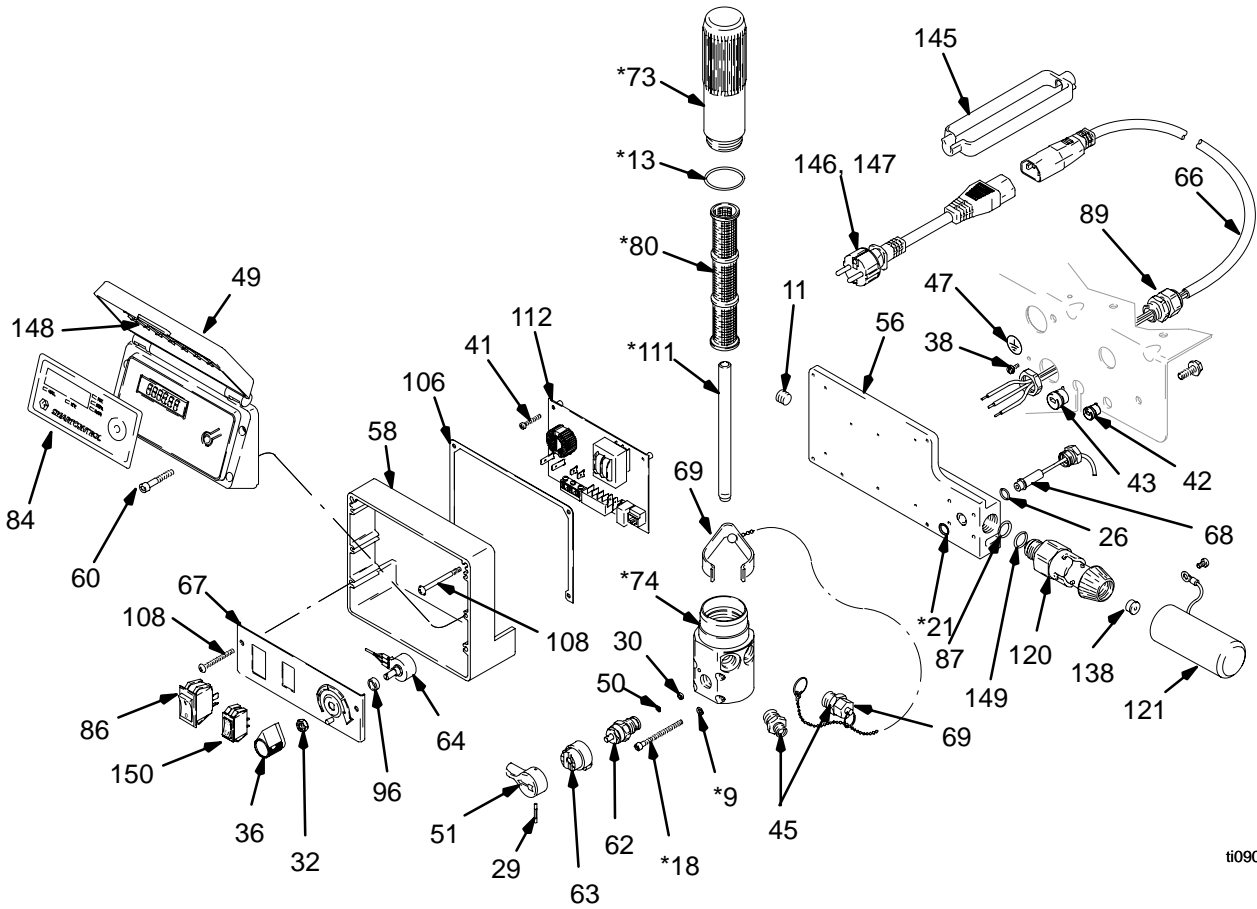
# Parts List – Sprayer

Lo-Boy: 245025, 245037

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
2	104969	(795)	1	79	243344	Manual 308798	1
6	114687		1	82	241920		1
10	100644		4	85	243301▲		1
12	101242		2	90	244256	(795)	1
14	104811		2		244258	(1095)	1
15	105510		6	91	196716	(795)	1
16	195766		2		196719	(1095)	1
17	106115		4	93	196718	(795)	2
19	107210		4		196720	(1095)	2
20	107218		2	95	244239	(795) 95+82, 129	1
22	107310		2		244020	(1095) 95+82, 129	1
24	109032		5	101	114418		1
25	116227		2	123	115492		1
27	176817		1	124	244244	(795)	1
28	114672		3		244246	(1095)	1
31	111801		6	125	187651		1
34	178565		1	126	240014		1
37	114699		1	127	110996		4
39	116191		1	129	195186	(795)	1
44	162453		1		196723	(1095)	1
46	195673		2	130	176818		1
52	195501		2	131‡	240794		1
53	243301▲		1	132‡	238358		1
55	192723		1	133‡	243282	Manual 309091	1
57	196670		1	137	244358	(795) 137+82 95, 125, 129	1
61	206994		1		244690	(1095)	1
65	243994		1	139‡	824173		1
71	243205		1	140‡	114423		3
72	196746		1	▲ Extra Danger and Warning tags and labels available free.			
75	243721*	(795), 100 – 120 Vac	1	* Motor Brush Repair Kit 220853 is available.			
	243722‡	(795), 220 – 240 Vac	1	Order separately.			
	243723*	(1095), 100 – 120 Vac	1	‡ Motor Brush Repair Kit 222157 is available. Order separately.			
	243724‡	(1095), 220 – 240 Vac	1	‡ 245028, 245029, 245036, 245037			
76	241008		1				
77	244264	77+28, 37	1				
78	244207	(795)	1				
	244209	(1095)	1				

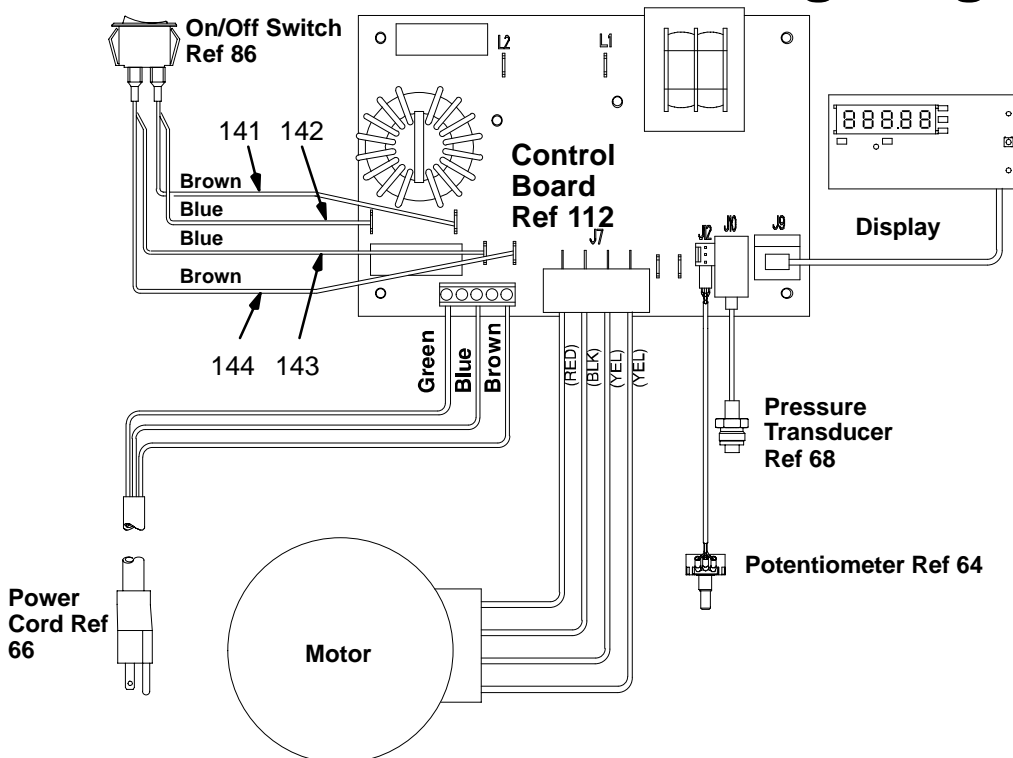
# Parts Drawing – Sprayer

All Models



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## 110V UK & 220–240 Vac Wiring Diagram



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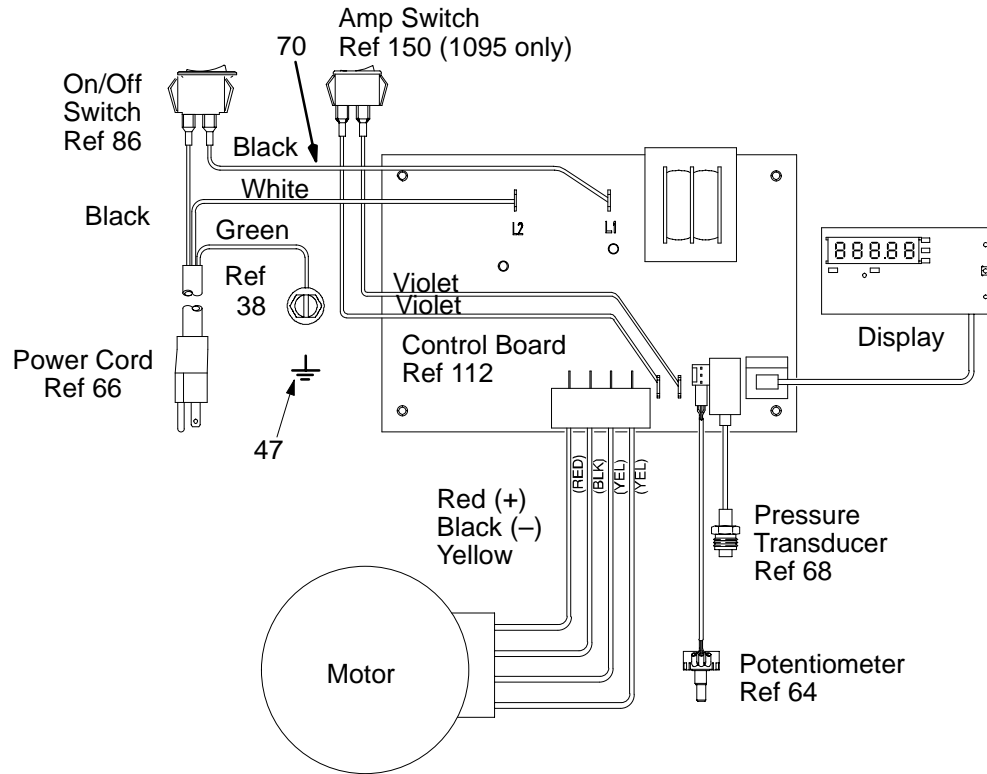
# Parts List - Sprayer

## All Models

REF NO.	PART NO.	DESCRIPTION	QTY	REF NO.	PART NO.	DESCRIPTION	QTY
9*	100020		4	84	196668		1
11	100721		1	86	116270	220-240V & UK	1
13*	104361		1		116098	(245028, 245029, 245036, 245037)	1
18*	107183		4			JAPAN, TAIWAN	1
21*	107505		1	87	197055		1
26	111457		1	89	116101	220-240V & UK	1
29	111600		1		116171	(245028, 245029, 245036, 245037)	1
30	111699		1			JAPAN, TAIWAN	1
32	112382		1	96	116200		1
36	116167		1	106	196707		1
38	114391	(245028, 245029, 245036, 245037)	1	108	116304		4
41	114420		6	111*	196786		1
42	116354		1	112	244518	220-240V	1
43	114689		1		244237	100-120V (245028, 245029, 245036, 245037)	1
45	164672		2		244523	110V (245026, 245035)	1
47	186620	(245028, 245029, 245036, 245037)	1	120	244253	120+87, 138, 149	1
49	244537	49+57, 84	1	121	197178		1
50	187615		1	138	115524		1
51	187625		1	141	197084	220-240V & UK	1
56	196699		1	142	197083	220-240V & UK	1
58	196191		1	143	197955	220-240V & UK	1
60	116252		4	144	197956	220-240V & UK	1
62	235014		1	145	195551	220-240V & UK	1
63	224807		1	146	242001	EURO CORD SET (220-240V)	1
64	236352		1	147	243280	SWITZERLAND (220-240V)	1
66	244284		1			AUSTRALIA	1
67	196678		1			DENMARK	1
68	243222	68 + 26	1			ITALY	1
69	244289		1			JAPAN, TAIWAN	1
70	197278	100-120V (245028, 245029, 245036, 245037)	1	148	196669	220-240V & UK	1
73*	196675		1		197785		1
74*	196676		1	149	102982		1
80*	244067		1	150	116099	245036, 245037	1
83	197156)		1				1

\* Included in Filter Repair Kit 244513

# 245028, 245029, 245036, 245037 100–120 Vac Wiring Diagram







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