



M-304

Ref. No.	Part No.	Description	No. Req.
1	03427	SWITCH, Solenoid, 12 VDC, 3-post grounded to can	1
	03481	SWITCH, Solenoid, 12 VDC, 3-post (coated) grounded to can	1
	03336	SWITCH, Solenoid, 12 VDC 3-post insulated ground	1
	03340	SWITCH, Solenoid, 12 VDC 3-post (coated) insulated ground	1
	03335	SWITCH, Solenoid, 12 VDC 4-post isolated ground	1
	03342	SWITCH, Solenoid, 12 VDC 4-post (coated) isolated ground	1
	03467	SWITCH, Solenoid, 24 VDC, 3 post, grounded to can	1
	03652	SWITCH, Solenoid, 24 VDC, 3 post, (coated) grounded to can	1
	03343	SWITCH, Solenoid, 24 VDC 3-post insulated ground	1
	03344	SWITCH, Solenoid, 24 VDC 3-post (coated) insulated ground	1
2	01349	STRAP, Motor-Solenoid	1
3	17071	SCREW, Round Head Machine 10-32 x 5/16"	2
4	08111	MOTOR, Electric, 12 VDC	1
	08112	MOTOR, Electric, 12 VDC	1
	08120	MOTOR, Electric, 24 VDC	1
5	02318	• BEARING, Base, motor	1
6	07625	• NUT, Hex 5/16-24	1
7	07781	• WASHER, Lock 5/16"	1
8	07737	• WASHER, Star 1/4"	4
9	07795	• WASHER, Lock 1/4"	2
10	07738	• SCREW, Hex Head Cap 1/4-20 x 6-1/2"	2
		FOR FURTHER BREAKDOWN OF MOTOR, SEE MOTORSECTION	
11	02238	BRACKET, Mounting	1
12	07717	SCREW, Hex Head, thread forming 1/4-20 x 1-3/8"	2
13	01329	ADAPTER, Pump Mounting Bracket	1
14	12450	PUMP ASSEMBLY, Modular	1
15	07526	• PARTS KIT, Check Valve (main)	1
16	02159	• SEAL	1

Ref. No.	Part No.	Description	No. Req.
17	03766	• PARTS KIT, Relief Valve	1
18	02352	• O-RING, Industrial (3-5/8" x 3-7/8" x 1/8")	1
19	00120	• O-RING, Industrial (1/2" x 5/8" x 1/16")	1
20	K12171-150	PUMP ASSEMBLY, Modular	1
	K12171-200	PUMP ASSEMBLY, Modular	1
	K12171-250	PUMP ASSEMBLY, Modular	1
	K12171-270	PUMP ASSEMBLY, Modular	1
	K12171-330	PUMP ASSEMBLY, Modular	1
	K12171-380	PUMP ASSEMBLY, Modular	1
	K12171-510	PUMP ASSEMBLY, Modular	1
21	07819	• SCREW, 1/4-20 x 2 3/4 Socket Head Cap (For Pump Assembly -150 & -200)	4
	07818	• SCREW, 1/4-20 x 3 Socket Head Cap (For Pump Assembly -250, -270, -330, -380)	4
	07837	• SCREW, 1/4-20 x 3 1/4 Socket Head Cap (For Pump Assembly -510)	4
22	13059	TUBE, Return (1/8 NPT)	1
23	13058	TUBE, Return (1/8 NPT)	1
24	01209	TUBE, Filter Suction 3/8 NPT 90 Deg.	1
25	01134	SCREEN, Filter (suction)	1
26	04559	BRACKET, Plate Mount 5.00" C to C	1
	04560	BRACKET, Plate Mount 3.25" C to C	1
27	07592	SCREW, Socket Head Cap, 3/8-16 x 1	2
28	14076	RESERVOIR, 4-1/2" Dia. x 8", 76 in ³ usable	1
	14070	RESERVOIR, 4-1/2" Dia. x 10", 102 in ³ usable	1
	14071	RESERVOIR, 4-1/2" Dia. x 12", 127 in ³ usable	1
29	01143	PLUG, Vent (plastic)	1
30	01108	PLUG, Square Head, 1/4 NPT	1
31	07703	SCREW, Thread Forming 10-24 x 3/8"	6
32	06678	RESERVOIR, 5" x 5" x 10", 211 in ³ usable	1
	06685	RESERVOIR, 5" x 5" x 12", 249 in ³ usable	1
	06686	RESERVOIR, 5" x 5" x 15", 306 in ³ usable	1



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