



**SDI Sprayer, Models
 100 and 150-11P3PT**

Rev 1PI245/0810jj

SDI Sprayer, Models 100 & 150-11P3PT

Item Number	Part Number	Description	Qty
1	15-041	Tank Lid 16" Threaded	1
		<i>Tank lid consists of the following individual parts:</i>	
	15-053	<i>Lid Only</i>	1
	15-054	<i>Rim Only</i>	1
	15-055	<i>C-Gasket Only</i>	1
	15-056	<i>Vent Assembly Only</i>	1
2	16-203	Strainer Basket	1
3	15-100	Tank, 100 Gallon	1
3	15-150	Tank, 150 Gallon	1
4	52-276	Elbow 1" x 45°	1
5	53-204	Pipe Nipple 1 x 4", Cut in Half	.5
6	16-117	Tank Fitting 1" DT Nylon	1
7	55-052	Nylon Washer	2
8	55-050	Rubber Washer	4
9	16-100	Elbow Adapter 3/8 MPT x 3/8" HB	2
10	24-104	Hose Clamp #4	2
11	16-922	Clear Tubing 3/8" ID, Per Inch	Specify
12	52-120	Elbow Adapter 1 MPT x 1" HB	1
13	24-116	Hose Clamp #16	2
14	16-143	Nylon Agitator Paddle	1
15	16-140	Packing Gland 5/8" Nylon	1
16	16-141	Packing Nut 5/8" Nylon	1
17	16-142	Agitator Shaft 5/8 x 6-1/2" SST	1
18	16-950	Packing, Per Inch	Specify
19	48-510	Roll Pin 5/16 x 1" SST	2
21	21-931	Suction Hose, Per Foot	Specify
22	63-310	Pump Shaft	1
23	17-112	Agitator Spring, Right	1
24	24-116	Hose Clamp #16	2
25	78-00111AP	Diaphragm Pump	1
26	50-511SS	Elbow 3/4" SST	1
28	52-120	Adapter 1 MPT x 1" HB	1
29	57-115	Strainer Body	1
31	57-116	Gasket for Strainer	1
32	57-119	20 Mesh Screen for Strainer	1
34	55-106	Adapter 3/4 MPT x 3/4" MGHT	1
35	55-311	Female Hose Coupling 3/4" HB	1
36	11-254	Left Pump Mount	1
37	11-256	Right Pump Mount	1
38	57-117S	Solid Bowl for Strainer	1
39	47-202	U-Bolt 5/16 x 1-3/8 x 2-1/2"	1
40	50-680SS	Pipe Plug 1" SST	1
41	50-620SS	Tee 1" SST	1
42	51-603SS	Pipe Nipple 1 x 3" SST	2

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Item Number	Part Number	Description	Qty
43	60-204	Gate Valve 1"	1
44	53-436	Adapter 1 MPT x 1-1/4"	1
45	81-750	Hose 3/4" ID 800 PSI, Per Foot	Specify
46	24-120	Hose Clamp #20	2
47	21-932	Suction Hose 1-1/4" ID, Per Foot	Specify
48	24-204	Hose Clamp JS204	2
49	50-580SS	Pipe Plug 3/4" SST	1
50	47-103	U-Bolt	1
51	55-312	Male Hose Coupling 3/4" HB	1
52	55-108	Adapter 3/4 MPT x 3/4" FGHT	1
53	50-520SS	Tee 3/4" SST	1
54	51-501SS	Close Nipple 3/4" SST	1
55	11-146	Relief Valve Bracket	1
56	78-800	Relief Valve 300 PSI	1
57	17-132	Suction Flange 1-1/4" Nylon	1
58	27-600	Pressure Gauge 0-600 PSI	1
59	10-120	Frame, 100 Gallon	1
59	10-130	Frame, 150 Gallon	1
60	21-938	Hose 1" ID 200 PSI, Per Foot	Specify
61	11-101	Vortex Baffle	1
62	11-115	Tank Support Bracket	2
<i>The following items are not illustrated:</i>			
	70-102	AgMaster Decal	2
	70-211	Sight Gauge Decal	1
	70-301	Caution Decal	1
	70-090	Warning Decal	1
	70-213	Top Sight Gauge Decal, 100 Gallon	1
	70-214	Bottom Sight Gauge Decal, 100 Gallon	1
	70-215	Top Sight Gauge Decal, 150 Gallon	1
	70-216	Bottom Sight Gauge Decal, 150 Gallon	1