



**SDI Sprayer, Model
VM300D/DSU**

SDI Sprayer Model VM300D/DSU

Item Number	Part Number	Description	Qty
1	15-309OR	Tank	1
2	55-050	Rubber Gasket	4
3	55-052	Nylon Gasket	1
4	50-431SS	Elbow 1/2 x 45° SST	6
5	53-897	Pipe Nipple 1/2 x 2" Poly	2
6	50-280	Pipe Plug 1/4" SST	1
7	53-884	Pipe Plug 1/2" PVC	2
8	53-899	Pipe Nipple 1/2 x 4" Poly	2
9	64-585	Ceramic Tip DCER5	6
10	16-115	Tank Fitting 3/4" DT Nylon	1
11	53-134	Adapter 3/4 MPT x 3/4" HB	3
12	52-276	Elbow 1" x 45°	1
13	53-204	Pipe Nipple 1 x 4" Cut in half	1
14	16-117	Tank Fitting 1" DT Nylon	1
15	53-912	Close Nipple 1" PVC	1
17	16-087	Agitation Manifold	1
19	24-112SS	Hose Clamp #12 SST	2
20	81-750	Hose 3/4" ID 800 PSI, Per Foot	Specify
21	52-112	Elbow Adapter 3/4 MPT x 3/4" HB	2
22	24-116	Hose Clamp #16	6
23	17-131	Suction Flange 1-1/2" Nylon	1
24	24-124	Hose Clamp #24	4
25	21-933	Suction Hose 1-1/2" Id Per Foot	Specify
27	11-391	Oil Cooler Bracket	1
28	53-826	Tee 1" Poly	2
29	53-886	Pipe Plug 1" Poly	2
30	52-120	Elbow Adapter 1 MPT x 1" HB	2
31	21-938	Hose 1" ID 200 PSI, Per Foot	Specify
32	53-445	Adapter 1-1/2 MPT x 1-1/2" HB	1
33	21-040	Hydraulic Hose, Per Foot	Specify
34	22-000	Oil Cooler	1
35	51-601SS	Close Niple 1" SST	1
38	50-022	Check Valve	1
39	50-034	Fitting 1/2 MPT x 1/2" MJIC 45°	1
41	50-030	Elbow Fitting 1/2 MPT x 1/2" MJIC	3
42	53-435	Adapter 1 x 1" HB	1
45	*57-117S	Solid Bowl *(See Note)	1
46	*57-152	20 Mesh Strainer Screen *(See Note)	1
47	*57-116	Gasket *(See Note)	1
48	60-327-3PP	Ball Valve 1-1/2" Three Way	1
49	52-128	Elbow Adapter 1-1/2 MPT x 1-1/2" HB	1
50	53-940	Pipe Nipple 1-1/2 x 10" PVC	1
51	*57-151	Strainer Body *(See Note)	1

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Item Number	Part Number	Description	Qty
52	11-426	Strainer Bracket/welded to frame	1
53	50-029	Elbow Fitting 3/8 MPT x 1/2" MJIC	2
54	78-0030	Pump 30 GPM	1
55	11-420L	Left Pump Base	1
56	11-420R	Right Pump Base	1
57	20-050	Hydraulic Motor	1
58	55-106	Adapter 3/4 MPT x 3/4" MFHT	2
59	60-324	Ball Valve	1
60	24-204	Hose Clamp Bandit JS204	2
61	60-203	Gate Valve 3/4"	1
62	50-520SS	Tee 3/4" SST	3
63	11-440	Relief Valve Bracket	1
64	51-501SS	Close Nipple 3/4" SST	6
65	50-511SS	Elbow 3/4" SST	1
66	27-300	Pressure Gauge 0-300 PSI	1
67	64-805	Relief Valve	1
68	50-580SS	Pipe Plug 3/4" SST	1
69	55-311	Female Hose Coupling 3/4' HB	2
70	52-114	Elbow Adapter 3/4 x 1" HB	1
73	15-054	Threaded Rim 16"	1
74	15-055	C-Gasket 16"	1
75	16-203	Strainer Basket 16"	1
76	15-053	Lid Only 16"	1
77	15-056	Vent Assembly	1
78	50-032	Fitting 1/2" FJIC W/Ferrule	6
79	52-393	Hydraulic Body	1
80	52-392	Hydraulic Nipple	1
82	70-357	Serial Number Decal	1
83	10-319	Frame	1
84	11-561	Tank Hold Down	4
85	11-101	Vortex Baffle	1
86	16-100	Elbow Adapter 3/8 MPT x 3/8" HB	2
87	24-104	Hose Clamp #4	2
88	16-922	Clear Tubing 3/8" ID, Per Inch	Specify
89	53-901	Close Nipple 1/2" PVC	2
90	70-300	Sight Gauge Decal	1
		<i>The following items are not illustrated:</i>	
	70-106	SDI Logo Decal	2
	70-090	Caution Decal	1
	Note	57-150 Suction Strainer consists of Items 45, 46, 47 & 51.	