

Electric, 25-Gallon Spot Sprayer

After Filling Tank:

NOTE: The use of liquid products only is recommended.

1. Connect power cord red cable to positive and black cable to negative 12 volt DC power source.
2. Turn pump power switch to "ON".
3. Remove tank lid. Hold TriggerJet™ wand with nozzle pointing into fillwell. Squeeze wand trigger allowing spray liquid to recirculate back into tank until air is purged from hoses. Release pressure on trigger, remove wand from fillwell and replace lid. You are now ready to spray.
4. Closing the 1/4" Bypass Valve stops tank agitation. Opening the valve allows tank agitation through the bypass hose. The wand output can be regulated by adjusting the Bypass Valve.

Adjusting Wand Tip:

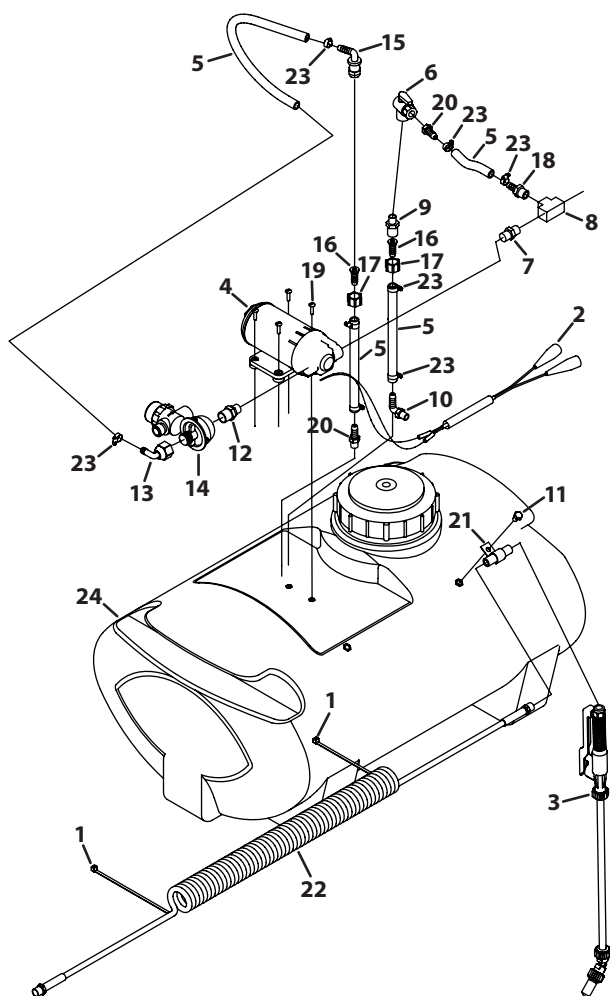
1. The knurled body of the tip rotates a half turn to provide spray selection from a wide angle, finely atomized cone spray to a straight stream spray.

Should Pump Fail to Run:

1. Check pump switch and power source connections.
2. Check 10 amp fuse in power cord.
3. Check internal pump parts for needed repairs.

Pump Runs — No Fluid:

1. Remove tank lid. Hold TiggerJet™ wand with nozzle pointing into fillwell. Squeeze wand trigger and hold until pump primes. Allow spray liquid to recirculate into tank until air is purged from hoses.
2. Check suction line inside tank and make certain it is not pinched or plugged.
3. Turn pump switch to "OFF" and check for clogged suction strainer at pump inlet. Remove swivel hose fitting from strainer cap and remove strainer cap (one-quarter turn counter-clockwise). Remove screen and clean.



Ref.	Part Number	Description
1	00012470	Cable Tie
2	00018283	Wire Harness
3	00018334	Trigger Jet Spray Gun
4	00020851	Flo-Jet Pump
5	00022284	Hose, 3/8-300 psi
6	00031247	90° Female Valve, 1/4
7	00032078	Nipple, 3/8
8	00032081	3/8 Tee Female
9	00032086	Nipple, 11/16 x 1/4
10	00032113	90° Elbow, 1/4 MPT x 3/8 Barb
11	00034947	Hex Screw, 5/16-18 x .500
12	00035599	Shurflo Fitting, 8-145-00
13	00035600	Shurflo Fitting, 8-060-01
14	00035601	Shurflo Filter, 170-061-00
15	00035626	Male Elbow
16	00035627	Barb, 3/8
17	00035628	Nut, 11/16
18	00035631	Fitting, 3/8 MPT x 3/8 Barb
19	00035678	Machine Screw, #10-24 x .750
20	00035781	Straight Fitting, 1/4 MPT x 3/8 Barb
21	00035790	Conduit Strap, 1/2"
22	00035816	Hose Assembly, 1/4 x 25'
23	01000215	Hose Clamp, .250-.625
24	01006835	25 Gallon Poly Tank
NS	01000189	Teflon Tape, 1/2 x 43.33'