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Superior Solutions

Package Contains:

1. Injection molded assembly consisting of spraying barrel, handle and eductor.
2. Concentrate container -- Model 381 -- 96 oz. capacity; Model 383 -- 48 oz. capacity.
3. Suction tube/strainer.
4. Spray gun with quick disconnect assembly.
5. Product information sheet.

THANK YOU FOR YOUR INTEREST IN OUR PRODUCTS

Please use this equipment carefully. Observe all warnings and cautions.

***** NOTE *****

WEAR	protective clothing and eyewear when dispensing chemicals or other materials.
ALWAYS	observe safety and handling instructions of the chemical manufacturers.
ALWAYS	direct discharge away from you or other persons or into approved containers.
ALWAYS	dispense cleaners and chemicals in accordance with manufacturer's instructions. Exercise CAUTION when maintaining your equipment.
CLEAN	equipment after each use in accordance with instruction sheet.
WEAR	protective clothing and eyewear when working in the vicinity of all chemicals, filling or emptying equipment or changing metering tips.
ALWAYS	re-assemble equipment according to instruction procedures. Be sure all components are firmly screwed or latched into position.
ATTACH	only to tap water outlets (85 PSI maximum).

Operation:

1. Unscrew sprayer lid assembly from container.
2. Fill the container with concentrate. Screw sprayer lid assembly securely onto container.

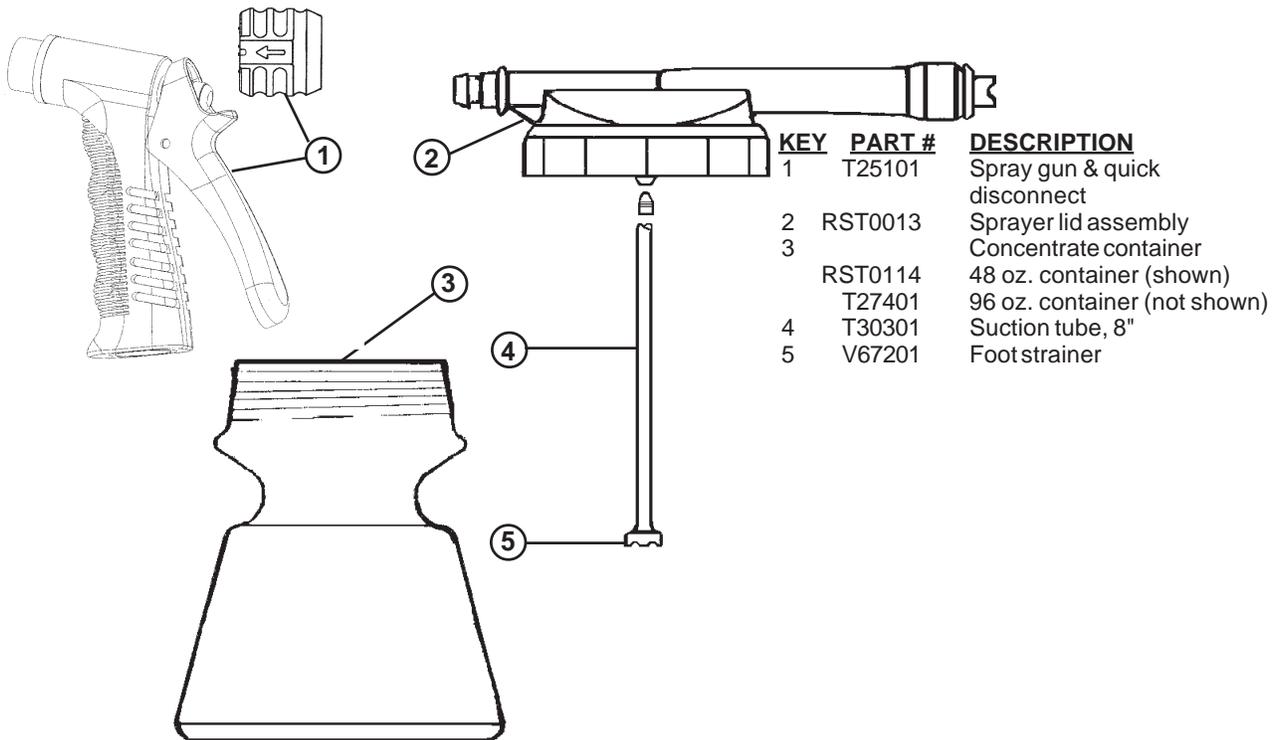
CAUTION: Sprayer lid assembly must be securely fastened to container to prevent accidental spilling of concentrate during use of sprayer.

3. Insert sprayer lid assembly into female quick connect on spray gun.
4. Connect a garden hose with 3/4" male garden hose thread to the base of the spray gun handle. Turn on the water supply to the hose. (Minimum 25 PSI water pressure is required to operate the sprayer.)
5. Grasp the spray gun handle in one hand and the sprayer container in the other. Squeeze the spray gun handle to begin spraying. Continuous operation can be achieved by using the handle lock provided on the spray gun. Rinse by disconnecting the spray gun from the spraying lid assembly. To remove the sprayer from the spray gun, simply grasp the quick connect on the spray gun in one hand and the sprayer assembly in the other. Pull in opposite directions. (The outside collar around the quick connect will slide toward the spray gun, disengaging the sprayer barrel.)

Troubleshooting:

Problem	Cause	Remedy
1. Unit does not draw concentrate	a. Clogged suction tube strainer b. Metering tip orifice obstructed c. Water pressure too low d. Mineral deposits in barrel of sprayer e. Clogged water inlet strainer (low water flow)	a. Clean or replace b. Rinse tip or replace: Do not attempt to clean — may alter size of orifice c. Minimum 25 PSI required d. Back flush unit. Remove container, suction tube and metering tip. Put finger over barrel opening. Apply minimal water pressure through trigger spray gun. e. Clean: Soak in weak descaling solution. f. Clean or replace strainer.
2. Weak spraying action	a. Clogged water inlet strainer b. Water pressure too low	a. Clean or replace b. Minimum 25 PSI required

If above steps fail to produce good concentrate draw or spraying action, replace lid assembly. See component chart below.



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