

## Operating Instructions:

1. Pour in chemical and water with the valve handle in the horizontal (closed) position.
2. Open valve to allow liquid to drip at desired rate.
3. Drive unit a maximum speed of 5 mph while applying chemical. When roller is raised, the unit may travel up to 15 mph.

We recommend that only Amine based products such as MCPA or 2,4-D be used on yards. As a starting point, we recommend mixing 1 to 3 ounces of chemical for each gallon of water used.

**Always follow chemical label instructions!**

*DON'T EVER GIVE UP!*



*Should you need spare parts or help with your Dandelion Killer please call us and we will do everything possible to help.*

*Thank you for purchasing a quality product from F/S Manufacturing!*



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## INSTRUCTION MANUAL F/S DANDELION KILLER

48" Pull Model - WR48

a quality **TRU-KLEEN** product

**Included in this Manual:**  
Parts List | Setup Instructions | Operating Instructions

## Your 48" Dandelion Killer Should Contain:

- a. (1) Tank Assembly
  - (1) 12 Gallon Tank (RT12)
  - (1) Mounting Frame
- b. (2) Tires
- c. (1) Manifold
- d. (1) 48" Roller
- e. (1) Right Roller Arm
- f. (1) Left Roller Arm
- g. (1) 6" Tank Lid
- h. (1) Right Lift Arm
- i. (1) Left Lift Arm
- j. (1) Hitch
- k. (1) Hardware Pack



Image 1

### Hardware Pack Contents

- (6) 5/16" x 1" Bolts
- (6) 5/16" (Jam) Nuts
- (2) 1/2" Washers
- (2) 1/2" Lock Nuts
- (2) 5/8" Lock Nuts
- (2) Axle Bushings
- (1) Valve Assembly (Pre-assembled)
  - (1) 1/2" Micro Valve
  - (1) 1/2" to 3/8" Reducer Bushing
  - (1) 3/8" Street Elbow



Image 2



Image 3

## Setup Instructions:

1. **BUILD MANIFOLD ASSEMBLY:** Thread Valve Assembly onto Manifold Fitting as shown in **Image 3**. (Note: Use thread sealant on all threaded fittings & be careful not to cross-thread the fittings.)
2. **INSTALL MANIFOLD ASSEMBLY:** With lid removed, lay tank upside down and thread the manifold assembly onto the tank outlet. (See **Image 4** for proper orientation.)



Image 4

### (Setup Instructions...)



Image 5



Image 6

3. **INSTALL ROLLER ARMS AND ROLLER:** Install Jam Nuts onto four 5/16" Bolts and loosely screw bolts into nuts on the frame as shown in **Image 5**. Slide Roller Arms into Mounting Frame, making sure to insert Right and Left arms into correct sides as shown. Slide only one arm in until the red cap on the Manifold enters the receptor hole in the frame. Next, slide the roller onto the receiver pin as shown in **Image 6**. Align both the Manifold and the Roller similarly to the opposite Roller Arm and slide the Arm into position. When fitted together, tighten bolts and jam nuts to secure the Roller Arms.
4. **INSTALL LIFT ARMS AND TIRES:** Install Lift Arms as shown in **Image 7a** using one 1/2" Washer and one 1/2" Lock Nut. (Note: Overtightening nuts will make arms difficult to move.) Next, slide Axle Bushings on axles as shown in **Image 7b**. Finally, install tires as shown in **Image 8** using one 5/8" Lock Nut.
5. **INSTALL HITCH:** Install Jam Nuts on the two remaining 5/16" Bolts and loosely screw them into the nuts on the Mounting Frame as shown in **Image 9**. Slide Hitch into Mounting Frame, adjust to desired height so tank sits level and tighten jam nuts.



Image 7a



Image 7b



Image 8



Image 9