

LAFFERTY EQUIPMENT MANUFACTURING, INC.

Installation & Operation Instructions

Model # 950810 • Fogger On/Off Recycling Controller - 180 CFM
Model # 950812 • Fogger On/Off Recycling Controller - 460 CFM



Safety Precautions & Principles of Operation

- **CAUTION:** Disconnect electrical power to the timer box before opening the box.
- Remove any packing material from inside the timer box before operating.
- When activated, this controller starts fogger operation immediately and runs for the amount of time set by the FOG TIME dial, then stops for the amount of time set by the OFF TIME dial. The cycle will repeat until the unit is switched off or the timer is reprogrammed.

**READ ALL
INSTRUCTIONS BEFORE
USING EQUIPMENT!**

TIMER ADJUSTMENT

- FOG TIME – "RUN" – dial (bottom) sets how long the foggers will run during chemical application — maximum of 6 hrs. Each number on the dial represents 1 hour with hash marks for each 1/4 hour (15 minutes).
 - OFF TIME – "DELAY" – dial (top) sets the amount of time the foggers will be off between applications — maximum of 6 hours. Each number on the dial represents one hour.
1. Set the required FOG time and OFF time, by turning the knobs to point the red arrows to the settings required for your application. (Do not turn the dials below zero or past six.)

In the illustration at right:

- The FOG TIME is set to approximately 45 minutes.
 - The OFF TIME is set to approximately 6 hours.
2. Replace control box cover and set the rocker switch to the OFF (middle) position, then plug the power cord into a 120 VAC power outlet (GFI recommended).
 3. Read and follow the Installation and Operation Instructions for the Lafferty Fogger(s) that will be controlled by this timer.



Controller Rocker Switch Settings



AUTO / ON – Press here: Timed fogging begins when pressed and ends based on timer settings (one cycle). Green LED illuminates and stays on. • Switch must be reset before another cycle of timed fogging can start.

OFF / RESET – Set switch to mid-point; green LED is dark

MANUAL ON – Press here and hold: Fogging is immediate and continues as long as switch is pressed. When released, switch returns to OFF / RESET position.

TO FOG:

- Select the AUTO/ON setting with the rocker switch on the front of the control box. (See details above.) The fogging ON TIME will start.
- Caution: The MANUAL ON setting overrides all AUTO timer settings.
- Note: If power is interrupted after the timers are set, the system stops all timer operations. To re-start, set the controller rocker switch to OFF, then return the controller rocker switch to AUTO.

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