

LAFFERTY EQUIPMENT MANUFACTURING, INC.

Installation & Operation Instructions

Model # 950800 • Fogger Single Cycle Controller - 180 CFM
Model # 950802 • Fogger Single Cycle Controller - 460 CFM



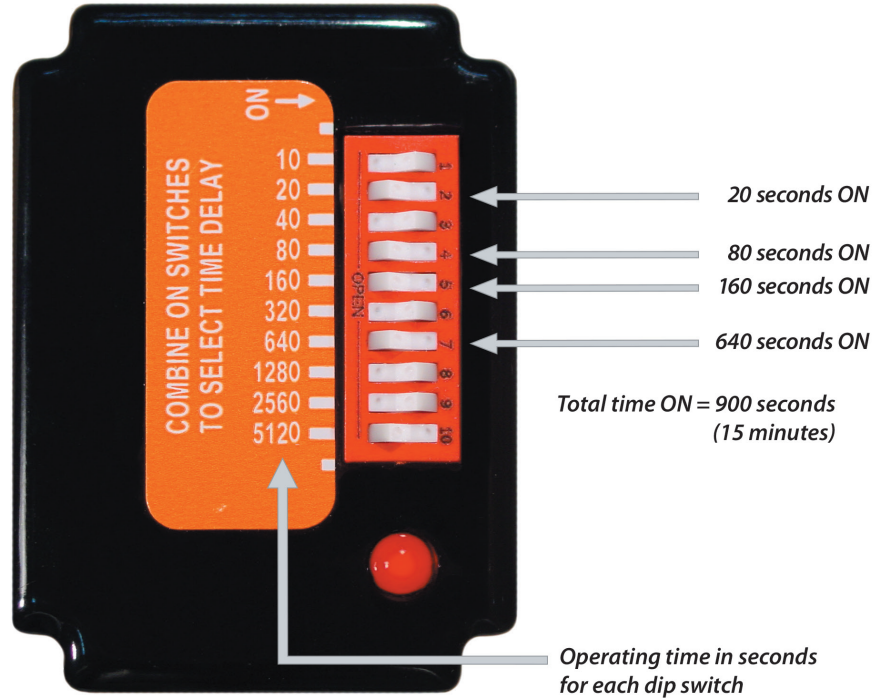
Safety Precautions & Principles of Operation

- **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 a predetermined period of time — up to 2.84 hours — then switches off.

READ ALL INSTRUCTIONS BEFORE USING EQUIPMENT!

TIMER ADJUSTMENT

1. To set the timer, press down on the right side of the dip switches (the "on" position) so that the combination of "on" switches equals the required fogging time. See illustration at right:
 - The number to the left of each switch indicates the number of seconds each switch controls.
 - The total run time equals the total seconds of all switches in the ON position. *For example, as shown, the switches that are ON total 900 seconds or 15 minutes (20 + 80 + 160 + 640 seconds).*
2. Replace control box cover and set the front rocker switch to the OFF 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.



Note: For proper operation, every switch must be set fully either to Off or On (to the left or right), not in a middle position.

TO FOG:

- Select the AUTO setting with the rocker switch on the front of the control box. (See details below.) Fogging timer will start.
- Caution: The 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 and reset the timer switches then return the controller rocker switch to AUTO.

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.

www.LaffertyEquipment.com

• 501-851-2820