DIGITAL TIMER INSTRUCTIONS (T5)

1. CONNECT POWER

2. SETTING THE TIME

- The blue buttons on the side adjust the time up and down left of the colon.
- To program the digits right-of the colon, (usually seconds) hold down the green "stop/start" button then adjust the blue buttons.

3. SELECTING PROGRAM

- Switch #1 selects minutes /seconds in every case.
 For minutes/seconds the switch will be to the RIGHT.
- Switches 2,3,4,5, select other behaviors according the this table below. See detailed "mode chart" on our website for further detail on the behaviors.



| MODE | SWITCH POSITION | | | SITION | | DESCRIPTION | |
|------|-----------------|---|---|--------|---|--|----------|
| | 1 | 2 | 3 | 4 | 5 | | |
| 1 | L/R | R | R | R | R | EARLY WARNING ON LED1 (DEFAULT) | |
| 2 | L/R | L | R | R | R | MANUAL STOP - CANNOT CANCEL CYCLE | |
| 3 | L/R | R | L | R | R | MECHANICAL TRIGGER WITH EARLY WARNING | |
| 4 | L/R | L | L | R | R | PAUSING (ACCUMULATES TIME AFTER STOPPING) | |
| 5 | L/R | R | R | L | R | AUTOMATIC CYCLE STOP (WITH CANCEL) | |
| 6 | L/R | L | R | L | R | EARLY WARNING ON LED2 | |
| 7 | L/R | R | L | L | R | GUARD DUTY | |
| 8 | L/R | L | L | L | R | SRAY RINSE - MECH. TRIGGER | |
| 9 | L/R | R | R | R | L | MACHINE HOURS TOTAL | |
| 10 | L/R | L | R | R | L | ON-DELAY ON-DELAY ON-DELAY ON-DELAY ON-DELAY | |
| 11 | L/R | R | L | R | L | REPEAT FUTURE USE REPEAT RE | A |
| 12 | L/R | L | L | R | L | FUTURE USE | |
| 13 | L/R | R | R | L | L | FUTURE USE FUTURE USE FUTURE USE FUTURE USE FUTURE USE | 4 |
| 14 | L/R | L | R | L | L | FUTURE USE | L |
| 15 | L/R | R | L | L | L | FUTURE USE | |
| 16 | L/R | L | L | L | L | FUTURE USE | |
| | | | | | | SN3. | |

FIRMWARE V. 51_510_01X

SWITCHES FOR SELECTING MODES

DIGITAL TIMER INSTRUCTIONS (T5)

4. EARLY WARNING FEATURE

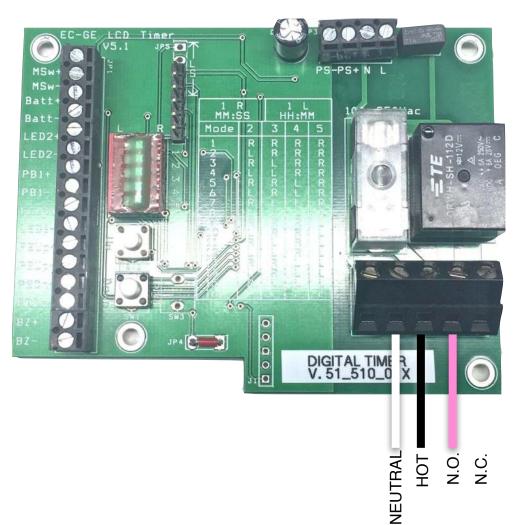
- Modes 1,3,8 have an "early waring" whereby one of the LEDs illuminates before the end of the countdown. To activate this feature, press all 3 buttons simultaneously and wait for the time to flash. (should take 5 seconds)
- When flashing, program the desired early warning time. (if setting seconds then you will hold down the front button and the UP button simultaneously)
- When you have the desired "early warning" time, let the buttons go and wait for 3 seconds. The display will flash to lets you know you have exited the "early warning" setting mode.
- Time is now ready to set the cycle time, or run a cycle.

5. REPEAT CYCLE

 Mode 11 you set the interval time by holding all 3 buttons simultaneously.

6. OTHER NOTES

- Settings will be kept in memory when power turned off.
- Pressing both blue buttons resets display to zero time.
- Holding down blue buttons for a few seconds advances the time quickly.
- Relay output is set to N.O.
 Can be changed to N.C. by landing the "HOT" wire on the N.C. terminal. (see diagram)



Dec 11, 2018

