

Dixmor Timers

TROUBLESHOOTING

WARNING



Never attempt to carry out your own electrical work. It is dangerous, illegal and can be fatal. Always get a licensed electrical contractor to carry out any electrical work.

TIMER DISPLAY INACTIVE

- Verify 24V supply to timer
- > Remove cable harness and re-connect
- Disconnect and re-connect power
- Possible backup battery failure

COUNTDOWN TIME WITHOUT OPERATION

- > Bridge 24V Hot and timer output
- Check rotary switch

LOW PRESSURE FUNCTIONS OPERATIONAL BUT NO HIGH PRESSURE

- > Check pump drive belt
- > Check motor circuit breaker
- Verify 24V output to motor contactor
- Verify incoming supply voltage to motor
- Check ALL fuses

SYSTEM RUNS AFTER TIME HAS EXPIRED

- Disconnect timer output wire. Possible faulty timer.
- Check motor starter contacts

Disconnect and re-connect power

TIME DOES NOT ACCUMULATE AFTER ACCEPTING COINS

- Check timer programming
- > Check the timer and coin acceptor are wired correctly
- > Bridge coin common and coin signal (24V Hot or Common)
- > Manual pulse should be noted. Possible faulty timer.

Phone: 02 8394 5000 Fax: 02 8394 5099 Toll Free: 1300 253 473



Dixmor Timers

↗ TROUBLESHOOTING

WARNING



Never attempt to carry out your own electrical work. It is dangerous, illegal and can be fatal. Always get a licensed electrical contractor to carry out any electrical work.

HORN DOES NOT SOUND OR SOUNDS CONTINOUSLY

- Verify horn polarity AND labelled voltage
- > Check programming to verify horn is ON
- Possible faulty horn

DISPLAY READS 'CLOSED' OR 'COIN'

- Continuous coin pulse to timer from coin acceptor
- Disconnect coin signal and verify
- Possible faulty coin acceptor

DISPLAY READS 'ERROR'

- Indicates loss of programming
- Re-program timer
- Possible power surge OR backup battery failure
- Replace timer

DISPLAY READS 'FAIL'

- Continuous coin signal
- See previous advice

DISPLAY READS 'AUX'

- > Continuous signal to auxiliary input
- Possible faulty timer

DISPLAY MISSING SEGMENTS

Replace timer

Phone: 02 8394 5000 **Fax:** 02 8394 5099 **Toll Free:** 1300 253 473