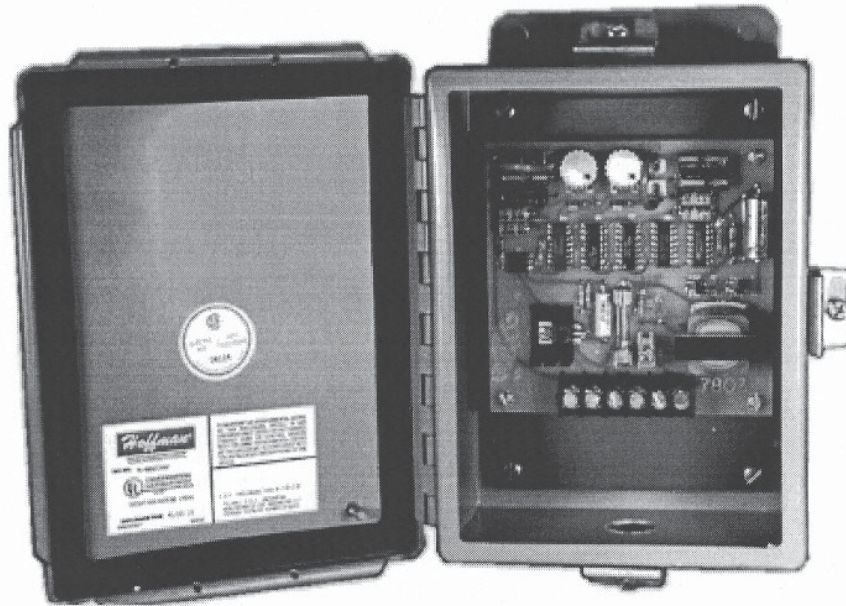


Model ACT - 60 Timer

Automatic Cycle Timer



Specifications

Adjustable time range: ON 1-1/2 seconds to 60 minutes.

OFF 1-1/2 seconds to 60 minutes.

Output: 120 volt, 60 cycle, 1 amp fuse. Input: 120 volt, 60 cycle.

Dimensions: 6" x 8" x 3-1/2" NEMA 4 enclosure.

Plus or minus 2% repeat accuracy.

Installation

Install assembly in convenient location. Connect line voltage to terminals #1 & #2.

Connect load solenoid, etc. to terminals #3 and #4, common to #4.

If manual override operation is required as an option feature, a normally open switch may be installed between terminals #5 and #6 by the customer.

A simple temporary jumper will permit a system check if necessary. Timer will return to normal cycle when over-ride is removed.

Operation

Turn switch to ON position. Note the indicator light for ease of time adjustment. Note: Must be hooked up to a load to adjust. Adjust ON - right potentiometer clockwise to vibrator more frequently, if a cycle more than two minutes is required, remove on-cycle jumper. Time cycle with jumper OFF - 1-1/2 seconds to 2-1/2 minutes.

Time cycle with jumper ON 30 seconds to 60 minutes. Adjust OFF - Left potentiometer clockwise for less deac time between impacts. If a cycle shorter than 2 minutes is required, remove off-cycle jumper. Time cycle with jumper OFF 1-1/2 seconds to 2-1/2 minutes. Time cycle with jumper ON 30 seconds to 60 minutes.