

CYCLE TIMER

SOLID STATE
1 HOUR TIMER



Model 70197

Series "A"

SPECIFICATIONS

INPUT VOLTAGE: 115V., 60 Hz.
POWER CONSUMPTION: .05 AMPS (Less ext. load)
MAX. EXTERNAL LOAD: 2.0 AMPS
TEMP. RANGE: 32° F. to 150° F. (0° C. to 66° C.)

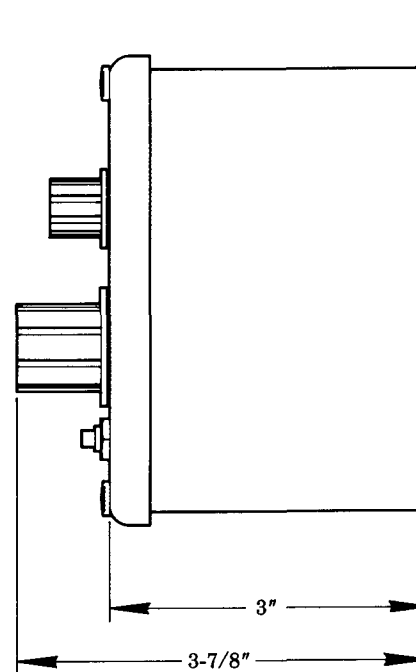
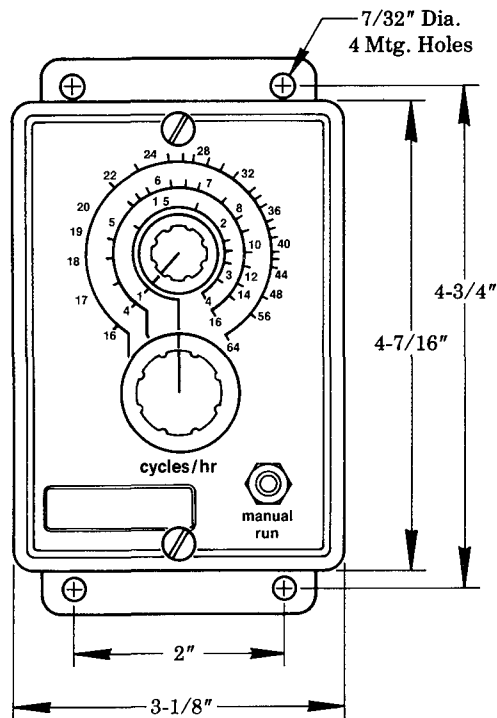
OPERATION

Model 70197 is a one hour timer used to program the lubrication cycle frequency of single stroke lubricant pumps. The timer is programmable, providing 30 seconds of "on" time per cycle, from 1 cycle to 64 cycles per hour. To set timer for required cycles per hour:

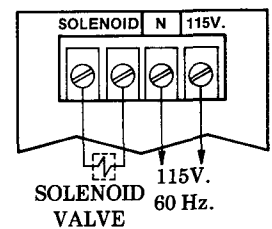
Set large dial to desired scale:

- Inner Scale - 1 to 4 cycles/hr.
- Middle Scale - 4 to 16 cycles/hr.
- Outer Scale - 16 to 64 cycles/hr.

Set small dial to desired cycles per hour on selected scale. Timer starts in "on time" mode when power is applied to the unit. For manual operation, a manual run pushbutton is included. Depress pushbutton and release to energize solenoid for 30 seconds.



WIRING DIAGRAM



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