

MODEL 170

Operating Instructions
764-2b RevA



FEATURES

- Elapsed time indicator (up counter)
- Interval timer (down counter)
- Two switchable outlets
 - Turn loads on or off
- Split -second accuracy
- “Minutes” hand rotates one revolution/60 min
- “Hours” hand rotates one revolution/60 hours
- Power switch starts the timing cycle
- End of cycle buzzer
 - Adjustable from 0 dB to 80 dB

Example 1:

Interval Timer/Outlet on with Audio tone after 53 hours 21 minutes

1. Set power switch “off”.
2. Rotate “minutes” hand clockwise to the first mark past the black “20” numeral.
3. Rotate “hours” hand clockwise to the third mark past the black “50” numeral.
4. Set the outlet control switch to the left position.
5. Observing the Precautions below, plug a load into the outlet.
6. Put power switch in the “on” position to start the timing cycle.
7. Result: Load will be on for 53 hours 21 minutes. At the end of the timing event, the buzzer will signal. Turn “off” the timer with the power switch; reset a new timing cycle.

Example 2:

Elapsed Timer Indicator/Time Unknown

1. Set power switch “off”.
2. Rotate “minutes” hand clockwise to the red “0” numeral.
3. Rotate “hours” hand clockwise to the red “0” numeral.
4. Record an unknown timing event by putting the power switch in the “on” position at the beginning of the event.
5. Result: The timer records the elapsed time until the power switch is put in the “off” position.

Note: Red numerals count up; black numerals count down.

PRECAUTIONS

- Always set the “minutes” hand by rotating clockwise.
- To prevent fire or electrical shock, do not expose to rain or moisture.
- No user serviceable parts inside – do not open.
- Refer servicing to qualified personnel.
- Observe AC line voltage, frequency and load ratings on nameplate.

