

# SONACHRON®

## The SONACHRON® Program Timer is Ideal for Schools and Industry

- ▶ If desired, a dip switch can be set for operating the unit as a control device. As a control device, the relay latches ON or OFF according to your schedule.
- ▶ A keypad allows easy programming and changes to schedule(s) for operating the internal 10 AMP dry contact relay.
- ▶ Program the weekly schedule with up to 1,440 events. Each event includes the day(s) of the week and the time.
- ▶ If you wish to signal lunches and breaks manually, press the START LUNCH or START BREAK key to sound the break-start bell. Warning and end-of-break bells automatically sound when the break is over.
- ▶ Signal duration can be set from 1 to 99 seconds.
- ▶ If desired, a 4-digit security code entry can be required by keypad for preventing unauthorized tampering of schedules.
- ▶ The SONACHRON® can be connected to an OMNI:CHRON II® time recorder when it is necessary to synchronize the bells to the OMNI:CHRON II®.
- ▶ If desired, Daylight Savings Time changes can automatically occur on the last Sunday in October and the first Sunday in April at 2:00 AM.
- ▶ An internal battery retains memory and timekeeping during power failures lasting up to 10 days. Battery recharges automatically when power resumes.
- ▶ Quartz time base provides accuracy of  $\pm 2$  minutes per year.
- ▶ Knock-outs are provided for easy wiring and installation.
- ▶ The SONACHRON® is made entirely in the USA by an established family business (since 1919), assuring you courteous, prompt service.



Actual dimensions: 9.5"W x 5.3"H x 3.3"D  
(24.1cm x 13.5cm x 8.4cm)  
Shipping weight: 7 pounds (3.2 kg).

Complies with Class A of FCC Rules

Patented under U.S. Patent Nos. 4,387,420 and 3,903,515

Lathem SONACHRON and OMNI:CHRON II are registered trademarks of Lathem Time Corporation.

- ▶ Improves Attendance
- ▶ Organizes Schedules
- ▶ Controls Lunch Breaks
- ▶ Controls HVAC, Lights or other Electrical Equipment

*Lathem*  
M.R.

"Keeping Americans on Time Since 1919"

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