

Newman Watchclock System

N-24

Mechanical Watchclock

The Newman was the first portable watchclock of American design to be sold in this country. Built to a high standard of quality, ruggedly constructed, completely modernized and up-to-date, it is simple in operation and provides maximum service with minimum wear.



Benefits -

- Provides motivation for security officers to perform their assigned rounds, plus conclusive documentation that they have done so
- Easy to install using simple tools - a drill and a screwdriver
- Helps reduce the risk of fire, burglary, vandalism and industrial mishaps thus saving money on reduced insurance premiums

Features -

- 24-hour record
- Embossed record made directly from raised numerals on recording keys without ribbon, carbons, or inking devices
- Highly accurate eight-day shock resistant movement with 11-jeweled escapement
- Accommodates up to 40 stations
- Tampering detector indicates if clock has been opened or closed
- Requires winding only once per week
- Dials are virtually impossible to counterfeit, alter or tamper with
- Rugged construction, including a die-cast aluminum housing, heat-treated crystal, and a riveted and reinforced case of harness leather

Operation -

- Install a key station at each control point that the officer is to visit during his rounds
- Insert a new record dial into the clock, set the time and give the clock to the security officer
- As the officer visits each control point, he removes the recording key from the station, inserts it into the clock and turns the key. This registers the station number on the recording dial in the clock at the correct time of day.
- The recording dial has a ruled space for each of the 24 hours of the day. The advancement of the dial is synchronized with the clock mechanism, so that each time a station is registered, its number is embossed at the correct time of day and follows the previous registration. The recording keys are designed such that a missed station causes a conspicuous gap on the dial.
- The daily record is removed by simply unsnapping the locknut and removing the dial, and inserting a new one.
- When the dial is inspected, any stations missed or rounds not performed can be readily seen.

Key Stations -

- Key station models that meet the requirements of every setting
- Easily and quickly installed by plant or office maintenance personnel, with only a screwdriver and drill
- Each key station installed with aluminum seals
- Any attempt by security personnel to collect the keys causes damage to seals, which is readily detected by routine inspection
- Chain holding key made from continuous links of stainless steel
- Chain is anchored such that any attempt to detach it from the station will create noticeable damage

Complete System Requirements-

- Newman Watchclock - N24
- Key Stations -
Indoor/outdoor - SDC-90 (Cyclocac® thermoplastic), SDA-90 (Powder-coated cast aluminum)
Institutional - SSKL-90 (drawn steel with cover lock) or SSK-90 (drawn steel)
- Dials - BX-3924

All- Purpose Indoor/ Outdoor Key Stations -

- Models SDC and SDA - surface mounted with simple lift-up covers for easy access
- Easily and quickly installed by plant or office maintenance personnel, with only a screwdriver and drill
- Suitable for indoor or outdoor factory and office locations
- SDC is molded from high-impact Cyclocac® (ABS) thermoplastic
- SDA is durable, powder coated cast aluminum

Watchclock Dimensions

- Case - 5-5/8" Dia. x 2-3/8" Thick
- Clock Dial - 2-3/16" Dia.
- Shoulder Strap - 55" Long

Detex Service

Factory regional sales and service office in New Braunfels Texas - operated under our supervision by authorized distributors worldwide, assure Detex users prompt and convenient service everywhere. Emergency loan equipment is available.

Institutional Key Stations -

- Models SSK and SSKL - surface mounted, recommended for schools and other institutions
- Housing of drawn steel
- SSKL comes with cover lock to discourage tampering

Replacement Stations -

- When ordering key stations, be sure to state whether station should include keys and chains
- Specify key station identification number desired and model

Replacement Keys -

- K2K-22 - state quantity and station identification numbers
- Key package includes - key, chain, key shackle, seals, seal holders, anchor and screws

Detex Limited Warranty

1 Year Limited Manufacturers Warranty



Central Time Clock

Since 1931

5-23 50th Avenue | Long Island City, NY 11101

P: 718.784.4900 F: 718-472-9491

www.centraltimeclock.com