

FRANKLIN

TIME SYSTEMS

PRODUCT: MARK 7M

Secondary Clocks

Retrofit/Replacement Model

GENERAL DESCRIPTION

Mk 7M two hand secondary clocks are powered and driven from the master clock. A ratchet and pawl mechanism coupled to electrical switching provides indexing each minute and hourly correction by rapid impulsing.

This model retrofits 2 or 3 wire 58th or 59th minute corrective systems, such as Simplex, Cincinnati, Stromberg, Amano and many others.

MK 7M FEATURES:

- Full number dial
- Round dials in 8", 12" or 16" Diameter
- Square dials in 9", 12" or 16" Dimensions
- Light, high impact plastic molded cases in Brown, Black and Gray
- Quiet, dependable operation
- Wiring connectors included
- Shallow profile - no backbox required
- Optional wall mount/security bracket
- Optional double mount (two sides)
- Metal case with High impact plexi-glass lens available



ENGINEERS SPECIFICATIONS

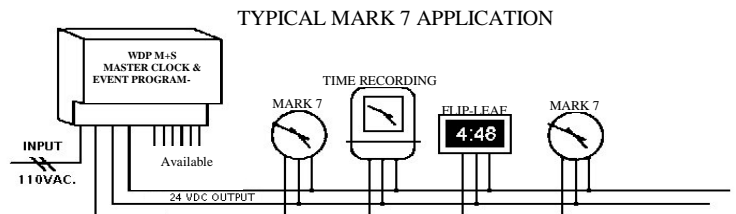
The minute impulse, hourly corrective analog secondary clock shall be Franklin MARK 7 Series furnished and installed as designated in the plans or purchase order. Each clock shall be of (specify dimension) size having a (specify shape, i.e. round or square) style case.

The dials shall be imprinted with (specify number with minute marks, hour and minute marks only or 12/24 hour numbers) and to be visible at a distance of (specify distance according to dial size selected) feet at ambient lighting conditions. The clock will be wired to fit a (specify 2-wire or 3-wire) system using (specify 58th or 59th minute) correction. Electrical connections will be made will be made to provided terminal connector.

TECHNICAL SPECIFICATIONS:

Discipline: Minute impulse with hourly correction
59th minute (58th on request)
2-wire (SR2) or 3-wire (SR3) systems
Electrical: 24VDC, Impulse Current at 30 mA
Dial Sizes: 8", 12", 16"

MARK 7M is devoted to minute impulse corrective clocks, via SR-2 (2 wire) or SR-3 (3 wire) interconnection. The WDP M+S includes a permanently programmed mode for either 58th or 59th minute hourly correction reference. This system is especially suited to applications where the Master Clock controls time and attendance recorders. It is a simple matter to intermix all kinds of time display and or recorder equipment into this system and control general clock system equipment at the same time. Integrated programming of many other functions may be done simply and



DISTRIBUTED BY:

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