**Item # 710-0002 Model 710 Electromechanical Hour Meter**

**Model 710 Electromechanical Hour Meter**
The Model 710 AC hour meters and minute meters are widely used in panel applications where number size and visibility are critical. Its tough, Lexan bezel and distinctive styling enhance appearance and durability. Available in 5 figures reset or 6 figures non-reset versions.

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**Specifications**

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| | |
|---|---|
| **Model No.** | 710 |
| **Mounting** | Panel (3-Hole) |
| **Reset** | Non-reset |
| **Termination** | Terminal block |
| **Display** | 6 figures, 99999.9 (non-reset), 0.19 inch (5mm) high |
| **Display Height** | 0.19 Inch |
| **Display Height** | 5 mm |
| **No. of Digits** | 6 |
| **Records** | 99999.9 hours |
| **Input Voltage** | 115 VAC 60 Hz ± 10% |
| **Power** | 3 watts (nominal) |
| **Operating Temperature** | -20 to +160 °F |
| **Operating Temperature** | -29 to +71 °C |
| **Weight** | 6 oz |
| **Weight** | 170 gm |
| **Mounting Holes** | For No. 4 screws on 2.44 inch (62.0mm) B.C. and No. 6 screws on 2.53 inch (64.3mm) B.C. |
| **Approvals** | UL Recognized, CSA Certified, CE Compliant |
| **Stock Availability** | Yes |

## Description

The model 710 AC hour meters and minute meters are widely used in panel applications where number size and visibility are critical.  Its tough, Lexan bezel and distinctive styling enhance appearance and durability.  Available in 5 figure reset or 6 figure non-reset versions.

## Features

- Large figures
- Tough, Lexan case
- Reset or non-reset

## Options

- Private label faceplates
- Bracket mount
- Mounting bracet (721-0003)
- Splash proof kit (721-0017)
- Heavy duty splash proof kit (721-0018)
- Gasket (721-0004)

## Specifications

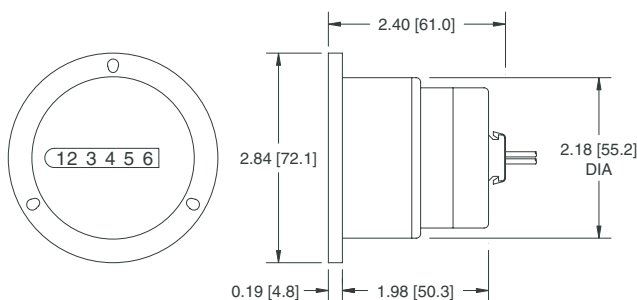| | |
|---|---|
| **Figures:** | 5 figures, 9999.9 (reset) or 6 figure, 99999.9 (non-reset), 0.19" [5mm] high |
| **Reset:** | Reset (on front or side) or non-reset |
| **Voltages:** | 24, 115 or 230VAC, (+/-10%), 50 or 60 Hz. |
| **Power:** | 3 watts (nominal) |
| **Mounting:** | Panel  (3-hole) |

| | |
|---|---|
| **Terminations:** | 8" [203.2mm] wire leads or terminal block |
| **Temp. Range:** | -20°F to +160°F [-29°C to +71°C] |
| **Approvals:** | UL Recognized, CSA Certified, CE Compliant |
| **Weight:** | 6 oz. [170g] |

| Models | Description |
|---|---|
| **710-0001** | 115VAC/60Hz, non-reset, 99,999.9 hrs, 8" [203mm] wire leads |
| **710-0002** | 115VAC/60Hz, non-reset, 99,999.9 hrs, terminal block |
| **710-0003** | 230VAC/60Hz, non-reset, 99,999.9 hrs, 8" [203mm] wire leads |
| **710-0006** | 24VAC/60Hz,  non-reset, 99,999.9 hrs, 8" [203mm] wire leads |
| 710-0008 | 115VAC/60Hz, non-reset, 99,999 hrs,   8" [203mm] wire leads |
| **710-0009** | 115VAC/50Hz, non-reset, 99,999.9 hrs, 8" [203mm] wire leads |
| **710-0013** | 115VAC/60Hz, front reset, 9,999.9 hrs,  8" [203mm] wire leads |

| Models | Description |
|---|---|
| **710-0014** | 230VAC/60Hz, non-reset, 99,999.9 hrs, terminal block |
| 710-0018 | 115VAC/60Hz, non-reset, 99,999.9 min, 8" [203mm] wire leads |
| 710-0024 | 24VAC/60Hz,  non-reset, 99,999.9 hrs, terminal block |
| **710-0026** | 115VAC/50Hz, non-reset, 99,999.9 hrs, terminal block |
| **710-0032** | 115VAC/60Hz, front reset, 9,999.9 hrs,  terminal block |
| 710-0051 | 115VAC/60Hz, non-reset, 99,999 hrs,   terminal block |

\*    Items in bold are normally in factory stock.

## Dimensions

### 8" [203mm] Wire Leads

2.40 [61.0]

2.84 [72.1]

2.18 [55.2] DIA

1 2 3 4 5 6

0.19 [4.8]      1.98 [50.3]

Mounting holes:  For #4 screws on 2.44" [62.0] B.C.
and  #6 screws on 2.53" [64.3] B.C.
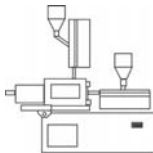Panel cutout: 2.21" [56.1] Dia.

## Applications

Office equipment     Control panels     Industrial equipment     Test equipment     Compressors