# 720-6300 Series
## Electronic LCD  Hour  Meter



The Model 720 Electronic Hour Meter offers a large 8 digit LCD display, (9999999.9) 0.32" (8mm) high, with an input operating voltage of 85-500VAC. The front of the unit is totally sealed, and the Hour Meter is housed in a rugged steel enclosure that is interchangeable with the Redington Model 720 Electro Mechanical Hour Meters. The wide operating voltage makes this product ideal for almost any application.

## Key Features

- Operating voltage 85-500VAC
- Rugged steel housing
- Lithium battery
- Quartz accuracy (better  than  0.01%)
- Popular 3-hole mounting
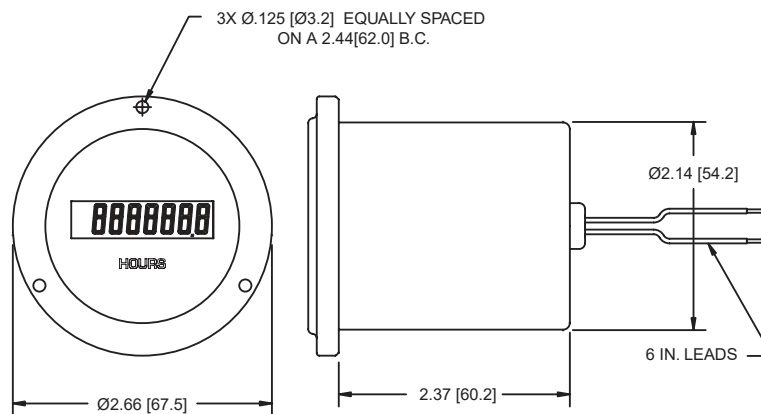
- Options include:
  ◦ Gasket (721-0004)

## Applications

- Test Equipment
- Control Panels
- Outdoor Lighting
- Compressors
- Industrial Equipment

## Specifications

| | |
|---|---|
| **Display:** | Large 8 digit LCD (999999.9), 0.32" [8mm] high |
| **Reset:** | Non-reset |
| **Voltage:** | 85-500VAC 50/60Hz |
| **Hour Meter Memory:** | Self-powered (internal lithium battery) |
| **Termination:** | Wire leads 6" [152mm] |
| **Mounting:** | Panel (3-Hole) |
| **Temp. Range:** | |
| **Operating:** | -4°F to + 140°F(-20°C to +60°C) |
| **Storage:** | -40°F to +165°F (-40°C to +75°C) |
| **Humidity:** | 0 to 95% RH, non-condensing, front totally sealed |
| **Vibration:** | 10 to 80 Hz, 0.06 double amplitude |
| **Shock:** | 50G |
| **Dielectric:** | 1000VAC 50/60Hz for 1 minute |
| **Accuracy:** | Quartz accuracy (better than 0.01%) |
| **Weight:** | 5.0 oz (142g) |

## Dimensions



3X Ø.125 [Ø3.2]  EQUALLY SPACED ON A 2.44[62.0] B.C.

Ø2.14 [54.2]

6 IN. LEADS

2.37 [60.2]

Ø2.66 [67.5]

Panel cutout:  2.16" [54.9] Dia.
Mounting holes:  0.125" [3.2] Dia. on 2.44"  [62.0] B.C.

## Part Numbers

**720-6300**        85-500VAC, non-reset, 3-hole round, 6" (152mm) wire leads

**Trumeter (Europe)**
Pilot Mill
Alfred Street
Bury,
BL9 9EF
Tel: +44 161 674 0960
Email: sales.uk@trumeter.com

**Trumeter (The Americas)**
6601 Lyons Rd, Suite H-7,
Coconut Creek, Florida,
FL 33073
USA
Tel: +1 954 725 6699
Email: sales.usa@trumeter.com

**Innovative Design Technologies Sdn. Bhd**
Lot 5881, Lorong Iks Bukit Minyak 1
Taman Perindustrian Iks, 14000 Bukit Tengah
Penang, Malaysia
Web: www.idtworld.com
Tel: + 604 5015700
Email: sales.my@idtworld.com

**www.trumeter.com**

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