The Model 732 provides a DC Hour Meter with an operating range of 10-80VDC. Models are protected for 2 times battery voltage and/or reverse polarity. Models are available in the standard industry housings, 3-Hole Round, Flush-Rectangular, Flush-Round and 2-Hole Rectangular. A Stirrup and Cup mount are available for applications where high shock and vibration exist. Its quartz time base insures accurate long-term time keeping. The totally sealed case protects against the environment and provides years of reliable service. Most models are NEMA 4X, 12 rated when mounted with optional gasket.

**Key Features**

- Operating voltage 10-80VDC
- Totally Sealed
- UL/cUL Recognized, CE & RoHS Compliant
- 6 Figure, 99999.9
- Quartz accuracy

- Options include:
  - Wire leads
  - Gasket kit (for NEMA 4X, 12 rating)
  - Custom lens
  - Terminals up, down, straight

**Applications**

- Material Handling
- Farming Equipment
- Outdoor Power Equipment
- Construction Equipment
- Utility Vehicles

- Available with stainless steel bezel
**Specification**

**Figures**
- 6 - digits, 0.14” [3.6mm] 99999.9
- Hours and indicator - white on black
- Decimal - black on white

**Reset**
- Non-reset

**Voltage**
- 10-80VDC

**Power**
- 1 watt max.

**Mount**
- Clip, mounting holes, Cup, or Stirrup

**Terminations**
- 1/4” [6.3mm] spade terminals

**Weight**
- ~2 oz [57 g]

**Accuracy**
- ± 0.02% over entire range

**Bezel**
- Stirrup and Cup mount have metallic bezels

**Case Material**
- Black polymer

**Lens Material**
- Cup & Stirrup - glass
- All other models - polymer

**Transient Protection**
- ± 6 times normal for 300msec

**Approvals**
- UL/cUL Recognized, CE, SAE, & RoHS Compliant.
- All models are NEMA 4X, 12 Compliant except the Cup and Stirrup mount

**Overvoltage & Reverse Polarity**
- Protected for 2 times battery voltage and/or reverse polarity

**Environmental**
- Totally Sealed

**Front Panel**
- NEMA 4X, 12 rated with optional gasket

**Temp. Range**
- -40°F to +185°F [-40°C to + 85°C]

**Humidity**
- 95% (SAE J1378)

**Vibration**
- 10-80 Hz. 20g max. (SAE J1378)

**Shock**
- 55g @ 9 - 13msec (SAE J1378)

**Dimensions**

**2-Hole**

**Flush-Rectangular**

Panel Opening: 1.45” X 0.95” [36.8 X 24.1]
Maximum Panel Thickness: 0.03 to 0.63 [0.76 to 16.00]
Part Numbers

732-0001  3-Hole Round, 10-80VDC, ¼” [6.3mm] spade terminals, hours & 1/10’s
732-0002  Flush-Rectangular, 10-80VDC, ¼” [6.3mm] spade terminals, hours & 1/10’s
732-0003  Flush-Round, 10-80VDC, ¼” [6.3mm] spade terminals, hours & 1/10’s
732-0004  2-Hole Rectangular, 10-80VDC, ½” [6.3mm] spade terminals, hours & 1/10’s
732-0013  Panel mt, Round, Cup, stainless steel bezel, 10-80VDC, ½” [6.3mm] spade terminals, hours & 1/10’s
732-0023  Panel mt, Round, Stirrup, stainless steel bezel, 10-80VDC, ½” [6.3mm] spade terminals, hours & 1/10’s
732-0030  Square 1.9” (48mm), 10-80VDC, ½” [6.3mm] spade terminals, hours & 1/10’s
5003-008  NEMA 4X, 12 Gasket for Models 732-0003, 732-0013 & 732-0023
5003-009  NEMA 4X, 12 Gasket for Model 732-0002
5003-010  NEMA 4X, 12 Gasket for Model 732-0004
5003-011  NEMA 4X, 12 Gasket for Model 732-0001