QUARTZ 000300-HOURS

# REDINGTON What the world is counting on.

The Redington Model 732 provides a DC Hour Meter with an operating range of 10-80VDC. Models are protected for two times battery voltage and/or reverse polarity. Models are available in the standard industry housings. Its quartz time base insures accurate long-term time keeping. The Totally Sealed case protects against the environment and provides years of reliable service. All applicable models are NEMA 4X, 12 rated when mounted with optional gasket.

### **Features**

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

#### Options

- Wire leads
  - Gaskets (for NEMA 4X, 12 rating)
  - Custom Labeling
  - Custom Terminals (up, down, straight)
  - Adapter bezels for various panels

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QUARTZ Specifications		
	Figures: Reset:	6 - digits, 0.14" [3.6mm] 99999.9 Hours and running indicator - white on black Decimal - black on white Non-reset
	Voltage:	10-80VDC
	Power:	1 watt max.
	Mounting:	Clip, Mounting Holes, Cup, or Stirrup
	Termination:	¼" [6.3mm] spade terminals
	Weight:	~2.0 oz [57 g]
	Accuracy:	± 0.02% over entire range
DUADTZ	Bezel:	Stirrup and Cup mount have polished stainless steel bezels
QUARTZ	Case Material:	Black polymer
000500-	Lens Material:	Cup & Stirrup - Glass; Other Models - Polymer
A1/10	Transient Protection:	± 6 times normal for 300msec
HOURS	Agency Approvals:	UL/cUL Recognized, CE & RoHS Compliant,
	Overvoltage &	SAE & NEMA 4X, 12 Compliant
	Reverse Polarity:	Protected for 2 times battery voltage and/or
		reverse polarity
	Environmental:	Totally Sealed
	Front Panel:	NEMA 4X, 12 rated with optional gasket
	Temperature:	-40°F to +185°F [-40°C to + 85°C]
	Humidity:	95% (SAE J1378)
	Shock:	55g @ 9 - 13msec (SAE J1378)
	Vibration:	10-80Hz. 20g max. (SAE J1378)
Models	Description	Optional Accessories
732-0001	3-Hole, Round	5003-011 (NEMA 4X, 12 Gasket)
732-0002	Flush, Rectangu	
732-0003	Flush, Round, C	
732-0004	2-Hole, Rectangu	
732-0013*	Panel mt, Round	
732-0023* 732-0030*	Panel mt, Round 48mm Sq. Panel,	· · · · · · · · · · · · · · · · · · ·
732-0030	4011111 Sq. Fallel,	1662-024 (72mm Sq. Panel Adapter)
*Gasket Not	t Available	1662-025 (72mm Rd. Panel Adapter)
Guonor Hor		
nent Utility Vehicles	Construction Equipment	Pressure Washers Outdoor Power Equipment

MODE **DC HOUR METERS** 

 ☑ Reliability
☑ Precision ☑ Quality☑ Value

QUARTZ

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Agricultural Equipm



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The Redington Model 722 provides an AC Hour Meter with an operating range of 90-264VAC 50/60 Hz. You no longer require two separate meters, one for 115VAC and one for 230VAC. Models are available in the standard industry housings. Its quartz time base insures accurate long-term time keeping. The Totally Sealed case protects against the environment and provides years of reliable service. All applicable models are NEMA 4X,12 rated when mounted with optional gasket.

#### **Features**

- Operating voltage 90-264VAC 50/60Hz
- **Totally Sealed**
- UL/cUL Recognized, CE & RoHS Compliant, SAE & NEMA
- 6 Figure, 99999.9
- Quartz accuracy

#### **Options**

- Wire leads
- Gasket kit (for NEMA 4X, 12 rating)
- Custom Labeling
- Terminals up, down, straight
- Adapter bezels for various panels

#### Specifications

Figures:	6 - digits, 0.14" [3.6mm] 99999.9 Hours and running indicator - white on black Decimal - black on white	
Reset:	Non-reset	
Voltage:	90-264VAC	
Frequency:	50/60Hz	
Power:	1 watt max.	
Mounting:	Clip or Mounting Holes	
Termination:	1/4" [6.3mm] spade terminals	
Weight:	~2 oz [57 g]	
Accuracy:	± 0.02% over entire range	
Case Material:	Black polymer	
Lens Material:	Polymer	
Agency Approvals:	UL/cUL Recognized, CE & RoHS Compliant,	
	SAE & NEMA 4X, 12 Compliant	
Environmental:	Totally Sealed	
Front Panel:	NEMA 4X, 12 rated with optional gasket	
Temperature:	-40°F to +185°F [-40°C to + 85°C]	
Humidity:	95% (SAE J1378)	
Shock:	55g @ 9 - 13msec (SAE J1378)	
Vibration:	10-80 Hz. 20g max. (SAE J1378)	

Models	Description	Optional Accessories
722-0001	2-Hole, Rectangular	5003-010 (NEMA 4X, 12 Gasket)
722-0002	Flush, Rectangular, Clip	5003-009 (NEMA 4X, 12 Gasket)
722-0003	Flush, Round, Clip	5003-008 (NEMA 4X, 12 Gasket)
722-0004	3-Hole, Round	5003-011 (NEMA 4X, 12 Gasket)
722-0030*	48mm Sq. Panel, Clip	1662-026 (55mm Sq. Panel Adapter)
		1662-024 (72mm Sq. Panel Adapter)
*Gasket Not Available	9	1662-025 (72mm Rd. Panel Adapter)

#### **Applications**



**Control Panels** 





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Tanning Booths

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QUARTZ

HOURS

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AC HOUR METERS

MODE

QUARTZ

000300-

HOURS

☑ Reliability
☑ Precision
☑ Quality
☑ Value

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QUARTZ

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HOURS