

## LCD DIGITAL QUARTZ HOUR METER

### TimeZmeter

### DESCRIPTION

The Global Model 1183 hour meter is a highly reliable, modern design meter that offers an unprecedented combination of advanced technology, performance, reliability and value. Exclusively from Global Industrial Products.

### APPLICATION

A wide variety of industrial and commercial applications, including scheduled maintenance, warranty and leasing – for medical equipment, transport, industrial vehicles and outdoor power equipment as well as other industrial equipment.

### FEATURES

- All-8s LCD function test: each digit displays an eight for one second after power-up.
- Attractive 6-digit LCD 5mm high digits are much easier to read than electro-mechanical meters, which have only 3mm high digits.
- Silent operation - no moving parts. Eliminates annoying gear and motor noise.
- Exceptional reliability due to nonvolatile memory (EEPROM) which retains data for 25+ years.
- Wide voltage ranges, for example, one unit can be powered from 9 to 60 VDC and from 15 to 75 VAC – ideal for distribution and worldwide markets
- Non-reset only.
- Easy installation with simple snap-on bracket.
- Available for rectangular panel: 1.45 in x 0.95 in standard hour meter cutouts.
- Flashing hourglass icon indicates when the hour meter is accumulating time.
- Memory will arm only when power has been applied for five seconds (with no loss of time or counts).
- Low power consumption.
- UL and CE recognized.



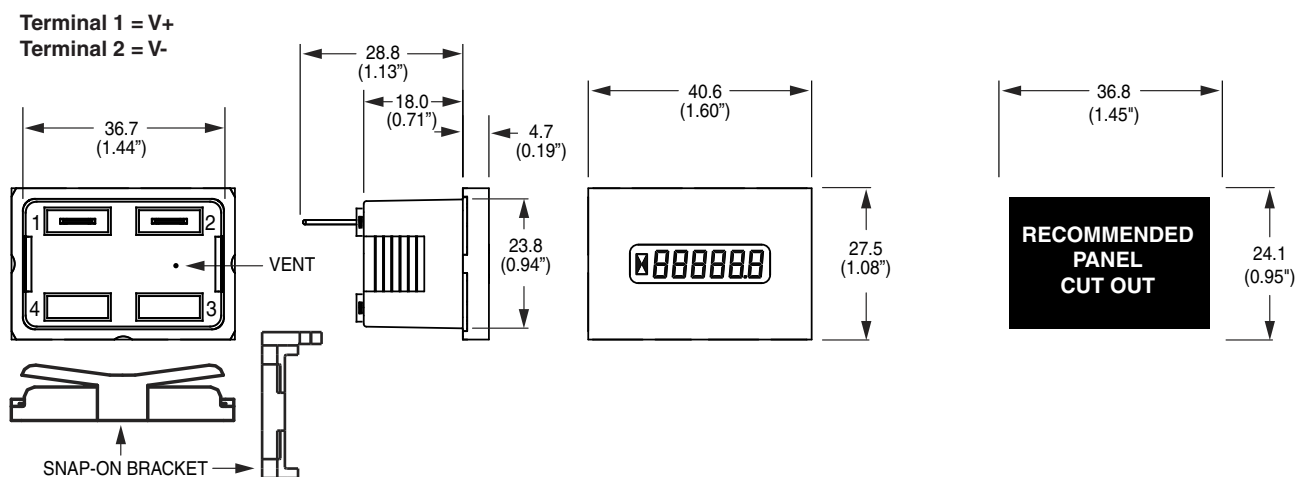
### GLOBAL INDUSTRIAL PRODUCTS

3338 West Lake Ave • Glenview, IL 60026 U.S.A.  
Tel 847-901-4040 • Fax 847-901-4036 • Toll-free 800-951-8774  
email: [sales@globalepower.com](mailto:sales@globalepower.com)  
[www.globalepower.com](http://www.globalepower.com)

## SPECIFICATIONS

Bezel Shape	Lens Material	Case Material	IP Rating Front/Rear	Termination	UL/CE	Suggested Panel Cutout mm (in.)
Rectangular	Acrylic	ABS	65/54	1/4" Spade	Yes	36.8 x 24.1 (1.45" x 0.95")
Display	6 digit LCD, 5mm high					
Range & Resolution	99,999.9 hours					
Accuracy	0.1%					
Humidity	95%, non-condensing at 38°C (100° F)					
Operating Temperature	-40 °C to +85 °C (-40 °F to +185 °F)					
Storage Temperature	-50 °C to +85 °C (-58 °F to +185 °F)					
Mechanical Shock	SAE J 1378, 55g					
Mechanical Vibration	SAE J 1378, 20g					
Operating Frequency (AC)	48 to 440 Hz					
Memory	Main power must be applied for 5 seconds to arm memory (with no loss of time). EEPROM, data retained for 25+ years without power.					
Current Consumption (Power Terminals)	0.8mA max. @ 12VDC					
Voltage	12 - 48VDC / 20 - 60VAC nominal 9 - 60VDC / 15 - 75VAC absolute					

## DIMENSIONS mm (inches)



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