

## Technical Data

## LCD Vibration Activated Hour Meter

# **T56 Series**



T56GI



T56FI



T56CI

## Features

- No External Power Source Required
- Available with 2 alert maintenances
- Totally sealed IP67, even works underwater
- Vibration Activated Detection System
- Internal Lithium battery provides a display that is always on
- Vibration: SAE J1378, 20G
- Shock: SAE J1378, 55G
- Humidity: SAE J1378, 95% RH
- Quartz Crystal Accuracy
- Made in the U.S.A
- ROHS Compliant

ENM's series T56 LCD Vibration Activated Hour Meter. The hour meter features 6-digits with an hour glass icon as a running indicator. This unit operates only when it is introduced to vibrating equipment.

This meter can be installed anywhere on equipment with no special wiring connection or power source to operate. The internal battery supplies all the necessary power for the gauge to operate for years of service. The total operating hours are always shown on the LCD display.

This compact tamper proof meter is 100% encapsulated with potting compound enabling it to operate in even the most extreme conditions.

Specifications	
Display Reading:	6-Digits 99,999.9 Hours
Digit Height:	.196" or [5mm] height (Available in 7mm)
Accuracy:	Better than ± 0.01% over entire range
Temperature:	Standard -25°C to +70°C (-13F° to +158°F)
Battery Life:	Internal Lithium Battery 8 years plus, non-replaceable
Vibration Resistance::	SAE J1378, 20G
Mounting Configuration:	Fits all standard panel opening. See reverse side for detail

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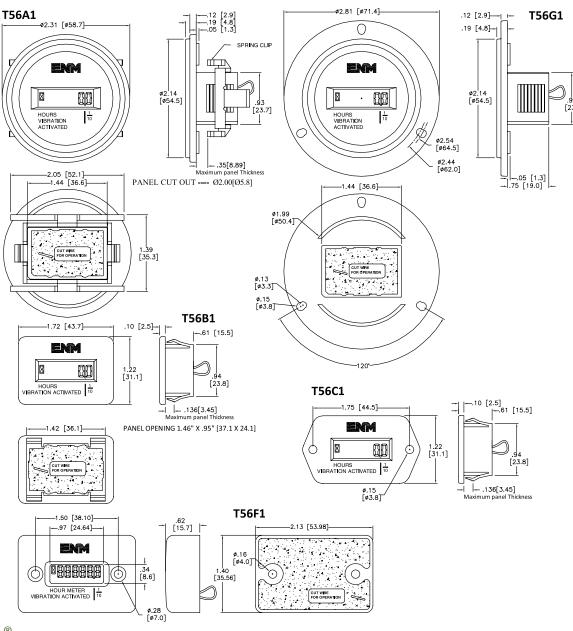


# T56 SERIES

## Dimensional Data

695

### T56 Series



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## LIMITED WARRANTY

ENM Company resettable electromechanical counters are warranted to the consumer to be free from defects in material and workmanship for a period of I year. All ENM products which fall within the warranty period due to defects in material or workmanship will be repaired or replaced, at ENM's option, without charge to the consumer when returned with proof of purchase to any authorized ENM dealer in the United States, transportation charges prepaid, provided there is no evidence of improper installation, tampering, or other abuse. All implied warranties, including any implied warranty of merchantability or fitness for a particular purpose, shall be limited in duration to the express warranty period specified above. ENM disclaims any liability for consequential damages due to breach of any written or implied warranty on its products. Datasheet information subject to change.



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