

Model 740

Features

Powered by the vibration of the equipment it's mounted on, this 6 figure hour meter requires no electrical connections. Easily installed in panels or with brackets. This product is tamperproof and features a watertight case, an operation-tell-tale, and accuracy of +/- 3%.

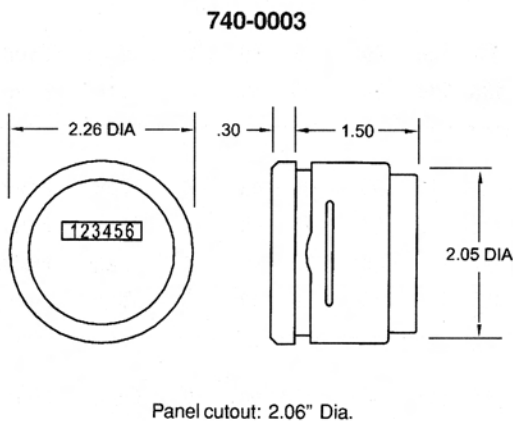
Specifications

Figures	6 figures, .16" high 99,999.9 hours
Reset	Non-reset
Mounting	Panel (mounting hardware included)
Temp. Range	-13°F to +176°F
Approvals	CE Approved
Weight	4 oz.

Models	Description
740-0003	Chrome bezel
740-0004	Chrome bezel with dampener

Operation Details

An amplitude vs. frequency diagram is provided with each unit to illustrate the typical operating range of the vibration hour meter. Pulse shapes in practical applications differ due to their harmonic content, and are frequency aperiodic, therefore we recommend that the optimum installation position be determined with a sample meter. Without knowledge of the particular application and because a vibration driven motor is designed to respond to vibrations from any direction it is impossible to always indicate the preferred installation position.

Dimensions

Model 53

Features

"Eagle" tachometers are a low-cost, accurate way to measure speed or production rates in a number of manufacturing and process applications. Ideally suited for laboratory, production line, and maintenance situations. Measurement criteria could include units per minute, length per minute, or revolutions per minute, with appropriate sensor. Maximum rate is 10,000 counts per minute. (See page 2 for additional information)

Specifications

Figures	7 LCD figures, .315" high
Reset	Remote, manual, or non-reset
Speed	10,000 counts/minute
Inputs	Switch (non-voltage), 3-30VDC, 20-250VAC/VDC
Power	Internal lithium battery
Mounting	Panel
Terminations	Terminal block or connector with 8" wire leads
Temp. Range	+15°F to +130°F
Approvals	UL Recognized, CSA Certified
Weight	2 oz.
Options	Termination, color, panel adaptors, private labeling, PCB mountable, CE Approved

Models	Description
5330-0000	Switch, remote reset, terminal block
5330-1000	3-30VDC, remote reset, terminal block
5330-2000	20-250VAC/VDC, remote reset, terminal block
5330-0100	Switch, manual & remote reset, terminal block
5330-1010	3-30VDC, remote reset, connector with 8" wire leads
5330-2200	20-250VAC/VDC, non-reset, terminal block

Dimensions
