

Installation and Operation Instructions for HR-9000-2

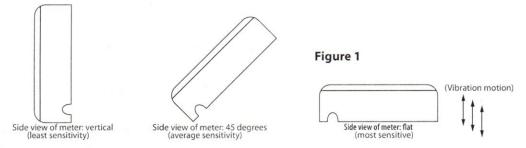


Installation:

- 1. Find a convenient mounting location per desired sensitivity in Figure 1; Note that Figure 1 is a guideline, and that some experimentation maybe required to determine the optimum mounting position. Do Not mount the meter were the surface temperature exceeds 125F. (as a general guideline, if you can place your hand on the mounting surface without discomfort while equipment is at full operating temperature, then it will be suitable to mount the meter in that location).
- 2. Mount the meter with screws, double sided tape, or Velcro. If using screws, use the meter to make a template for drilling holes with 7/64" drill (see Figure 2 for mechanical dimensions). DO NOT DRILL into GAS TANKS or ENGINE CRANKCASE: If in doubt, contact your dealer.

Operation:

- 1. Enabling Meter: As received, the meter will display the model code until enabled. To enable meter, press and hold the button for approximately 6 seconds, until the display shows "0000.0"
 - Note 1: A short button press and release is used to toggle through menu functions.
 - Note 2: The RPM function is required to filter out road noise. Therefore, an RPM display mode will appear as one of the display functions as the mode button is cycled. In some applications an accurate RPM signal may be detected through vibration, but in most cases the user is advised to ignore this function



*Note: All equipment, vibration levels, and vibration direction are unique. This meter is designed to filter out most road travel and count actual equipment run time, but may require trial and error per the application.

Mechanical Specification 2.20 [55.88] 1.75 [44.45] Figure 2 0.270 dia [6.86] 0.150 dia [3.81] 0.700 [17.78] 0.700 [17.78]

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