### VSI - ACCELEROMETERS

**FALCON ACCELEROMETER (G-METER)**

Accelerometers register to “g” forces acting on the airplane during turbulence or aerobatic maneuvers. One pointer gives a continuous reading, the other two indicate maximum positive and negative loads. Easy to reset by pushing the “push to reset” knob. All models are mechanical and offer precision, accuracy, reliability and durability. They are very easy to operate with no wiring necessary.

- **Dimensions:** 1/8” x 1/8” x 3/4”
- **Weight:** Approx. 0.7 lb.
- **Part No.:** 10-00935
- **Range:** -2g to +5g
- **Price:** $359.95

**FALCON ACCELEROMETER SMALL G METER**

This instrument, mounted in the aircraft panel with its face in the vertical plane, register to “g” forces acting on the airplane during turbulence, or aerobatic maneuvers. One pointer gives a continuous reading, the other two indicate maximum positive and negative loads. A reset knob is provided. The mechanism is locked for shipping.

- **Dimensions:** 3/8” x 3/8” x 1”
- **Part No.:** 10-00926
- **Range:** -5g to +10g
- **Price:** $396.00

**FLIGHT DATA G-METER GT50 12/28**

Note: Now FAA Approved as a replacement clock in non-transport category aircraft.

- **Clock:** 12 or 24 Hour Format
- **Temperature:** -30°F to 120°F
- **Alarm:** 80 dB
- **Weights:** 2.5 oz.
- **Part No.:** 10-00970
- **Price:** $359.95

**CENTURY INSTRUMENTS RECONDITIONED ACCELEROMETER (G-METER)**

This reconditioned instrument, mounted in the aircraft panel with its face in the vertical plane, register to “g” forces acting on the airplane during turbulence, or aerobatic maneuvers. One pointer gives a continuous reading, the other two indicate maximum positive and negative loads. A reset knob is provided. The mechanism is locked for shipping.

- **Dimensions:** 3/8” x 3/8” x 1/4”
- **Part No.:** 10-00971
- **Price:** $396.00

**FLIGHT DATA OAT PROBE GT50**

**3-1/8” UMA VERTICAL SPEED INDICATORS**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Name</th>
<th>Range</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>10-05500</td>
<td>Vertical Speed 0-2,000 Ft.</td>
<td>$283.00</td>
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<tr>
<td>10-05510</td>
<td>Vertical Speed 0-3,000 Ft.</td>
<td>$288.95</td>
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<td>10-05520</td>
<td>Vertical Speed 0-4,000 Ft.</td>
<td>$296.95</td>
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<td>10-05530</td>
<td>Vertical Speed 0-5,000 Ft.</td>
<td>$335.00</td>
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<td>10-05540</td>
<td>Vertical Speed 0-6,000 Ft.</td>
<td>$359.95</td>
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</table>

**UNITED VERTICAL SPEED INDICATORS**

The vertical speed indicator is a precision instrument which provides an accurate indication of rate of change of altitude. This instrument is temperature compensated and is provided with a zero adjustment screw on the face of the case in the seven o’clock position. Power: Static system.

- **Dimensions:** 3-1/8” x 3-1/8” x 4”
- **Weight:** 0.7 lb.
- **Part No.:** 10-20505
- **Range:** 0-2000 FPM
- **Price:** $214.00

**FALCON VERTICAL SPEED INDICATORS**

These Vertical Speed Indicators (Rate of Climb), have been installed in thousands of planes. Available in climb ranges from 2,000 feet per minute to 3,000 feet per minute, and 10 meters per second. This precision aircraft instrument provides immediate climb and descent information with an easy-to-read dial and is extremely reliable and durable. Over several decades, they have been servicing and satisfying pilots and kit plane builders worldwide.

- **Dimensions:** 2-1/4” x 2-1/4”
- **Weights:** 3.5 oz.

**WINTER 2-1/4 INCH VARIOMETERS EBV**

The tiny housings mean that these instruments can be installed even where space is restricted.

<table>
<thead>
<tr>
<th>Description</th>
<th>Part No.</th>
<th>Size</th>
<th>Range</th>
<th>Length</th>
<th>Weight</th>
<th>Price</th>
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</thead>
<tbody>
<tr>
<td>Winter 2-1/4 Vario EBV 8053 EBV 1000 FT Min Log</td>
<td>10-05646</td>
<td>3-1/8”</td>
<td>2,000 ft/min</td>
<td>4.25”/105mm</td>
<td>12.7 oz</td>
<td>$177.75</td>
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<tr>
<td>Winter 2-1/4 Vario EBV 8052 EBV 2000 FT Min Log</td>
<td>10-05645</td>
<td>3-1/8”</td>
<td>3,000 ft./Min</td>
<td>4.25”/105mm</td>
<td>12.7 oz</td>
<td>$210.95</td>
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<tr>
<td>Winter 2-1/4 Vario EBV 8058 EBV 3000 FT Min Log</td>
<td>10-05644</td>
<td>3-1/8”</td>
<td>10 meter/second</td>
<td>4.25”/105mm</td>
<td>12.7 oz</td>
<td>$181.75</td>
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<tr>
<td>Winter 2-1/4 Vario EBV 8059 EBV 2000 FT Min Log</td>
<td>10-05643</td>
<td>3-1/8”</td>
<td>2,000 ft./Min</td>
<td>4.8”/112mm</td>
<td>9.2 oz</td>
<td>$245.95</td>
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<tr>
<td>Winter 2-1/4 Vario EBV 8057 EBV 3000 FT Min Log</td>
<td>10-05642</td>
<td>3-1/8”</td>
<td>10 Meters /Sec.</td>
<td>4.8”/112mm</td>
<td>9.2 oz</td>
<td>$245.95</td>
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