

VSI - ACCELEROMETERS

CENTURY INSTRUMENTS RECONDITIONED ACCELEROMETER (G-METER)



This reconditioned instrument, is mounted in the aircraft panel with its face in the vertical plane, register to "g" forces acting on the airframe 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. Interchangeable with AN5745.

Specifications:

- Dim: 3-1/8" X 3-1/8" X 3"
 - Weight: Approx. 8lbs
 - Range: -5g to +12g
- P/N 10-09710..... **\$443.00**

FLIGHT DATA G-METER GT50 12/28



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

The GT-50 is a Six Function: Accelerometer - Clock - Voltmeter - Temperature for Experimental Aircraft.

G-Meter: • Continuous Instantaneous Display to +12/-10 G's • Records and Saves Max and Min G's • 30 Degree (Sonex) Tilted Panel Compatible

Flight Timer: Automatically Records Flight Time
Clock: 12 or 24 Hour Format

Timer/Stopwatch Voltmeter Features:

- Best G-Meter Value Available
- Extreme Operating Temperature Display
- Soft Orange Backlight
- 2-1/4" Panel Mounted
- Weighs 2.5oz
- Includes Pre-Wired Connector
- 12-28 Volt Compatible

P/N 10-03691..... **\$169.00**

Flight Data OAT Probe GT50.....P/N 10-03694..... **\$29.85**



WINTER VARIOMETERS

The tiny housings mean that these instruments can be installed even where space is restricted. Available in 2-1/4" and 3" sizes.

Description	Part No.	Price
Winter 2-1/4 Variometer 1000 FT Min	10-05638	\$760.00
Winter 2-1/4 Variometer 10 Knots	10-05639	\$760.00
Winter 2-1/4 Variometer 2000 FT Min	10-05642	\$765.00
Winter 2-1/4 Variometer 1000 FT Min Log	10-05644	\$680.00
Winter 3 Variometer 1000 Ft Min	10-05640	\$760.00
Winter 3 Variometer 10 Knots	10-05641	\$760.00
Winter 3 Variometer 2000 Ft Min	10-05643	\$760.00
Winter 3 Variometer 1000 Ft Min Log	10-05646	\$680.00
Flask for Winter Variometer	10-03856	\$33.00

3-1/8" UMA VERTICAL SPEED INDICATORS



Part No.	Name	Range	Price
10-20505	Vertical Speed	0-2,000'	\$245.95
10-02368	Vertical Speed	0-3,000'	\$243.95
10-20506	Vertical Speed	0-4,000'	\$297.95
10-20508	Vertical Speed	0-6,000'	\$299.95
11-07239	Optional internal lighting		\$56.75

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.

Manufactured by United Instruments. Used in most production aircraft. Size: 3-1/8" x 3-1/8" x 4", Wt. 0.7 lb. TSO-C8b.

Unlighted VSI's

0-2000 FPM	P/N 10-05200	\$736.00
0-3000 FPM	P/N 10-20400	\$725.00
0-4000 FPM	P/N 10-20500	\$725.00
0-6000 FPM	P/N 10-05250	\$1,331.00

Lighted VSI's

0-2000 FPM	P/N 10-00925	\$919.00
0-3000 FPM	P/N 10-00926	\$919.00
0-4000 FPM	P/N 10-00927	\$919.00
0-6000 FPM	P/N 10-00928	\$1,459.00



UMA MINIATURE 2 1/4" VERTICAL SPEED INDICATORS

This instrument mounts in a standard 2-1/4" instrument panel cutout. New manufacture with brilliant easy-to-read matte-white numerals on black background. Size: 23/8"x 23/8"x 31/4" long.

Part No.	Name	Range	Price
10-05500	Vertical Speed	0-2,000 Ft.	\$333.00
10-00079	Vertical Speed	0-3,000 Ft.	\$333.00
10-05550	Vertical Speed	0-4,000 Ft.	\$365.00
10-05560	Climb	0-4,000 Ft.	\$381.00
10-05570	Rate of Change	0-4,000 Ft.	\$381.00
10-05580	Cabin Climb	0-4,000 Ft.	\$381.00
10-05600	Vertical Speed	0-6,000 Ft.	\$365.00
10-05610	Climb	0-6,000 Ft.	\$381.00
10-06910	Rate of Change	0-6,000 Ft.	\$381.00
11-07239	Optional internal lighting		\$56.75



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.

The 2-1/4" altimeter is perfect for the ultra-light models and where space and weight are a factor of consideration. Made in China.

Specifications:

- Model No: VS12FM-3
- Size: 3-1/8"
- Length: 4.25"/105mm
- Range: 2,000 - 4,000 ft/min
- Weight: 12.7 oz

Part No.	Size	Range	Length	Weight	Price
10-05352	3 1/8"	2,000 ft/min	4.25"/105mm	12.7 oz	\$259.95
10-05210	3 1/8"	3,000 ft. / Min.	4.25"/105mm	12.7 oz	\$283.95
10-02246	3 1/8"	10 meter/second	4.25"/105mm	12.7 oz	\$259.95
10-01643	2 1/4"	2,000 ft. / Min.	4.8"/112mm	9.2 oz	\$299.95
10-00983	2 1/4"	10 Meters / Sec.	4.8"/112mm	9.2 oz	\$305.00