

# AIRSPPEED INDICATORS - ALTIMETERS

## WINTER AIRSPEED INDICATORS

3-1/8" airspeeds are supplied and marked in MPH and knots scales. Indicators feature 360 degrees sweep for easy reading at a glance. All Winter Airspeeds come complete with mounting screws.



Size	Range	Style	Part No.	Price
2-1/4	0-75 MPH	Pitot	10-02920	.
2-1/4	0-100 MPH	Pitot	10-02925	.
2-1/4	0-120 MPH	Pitot	10-02930	.
2-1/4	0-160 MPH	Pitot	10-02935	.
3-1/8	0-75 MPH	Venturi	10-02940	.
3-1/8	0-75 MPH	Pitot	10-02945	.
3-1/8	0-100 MPH	Pitot	10-02950	.
3-1/8	0-120 MPH	Pitot	10-02955	.
3-1/8	0-160 MPH	Pitot	10-02960	.
3-1/8	0-200 MPH	Pitot	10-02965	.

## HALL WINDMETER

Designed for hang gliders but can be mounted on low speed aircraft as an airspeed indicator. Easy to read. Mounting bracket clamps to 7/8 or 1 1/8" dia. tube. Short bracket is 3' long, Long bracket 15' long.

- Wind Meter (0-55 mph).....P/N 10-04100.....
- Wind Meter (0-80 mph).....P/N 10-04105.....
- Short Bracket.....P/N 10-04200.....
- Long Bracket.....P/N 10-04300.....

## MINI 2-INCH AIRSPEED INDICATORS

Certified Airspeed with Internal LED Lighting



DESCRIPTION	P/N	PRICE
2" CERT 200 KNOT 14V	10-01723	.
200KT 25020-0179 28V	10-01728	.
250KT 25025-0177 14V	10-01729	.
250KT 25025-0177 28V	10-01730	.
350KT 25035-0181 14V	10-01731	.
350KT 25035-0181 28V	10-01732	.
400KT 25040-0180 14V	10-01733	.
400KT 25040-0180 28V	10-01734	.

## WESTACH AIRSPEED

This new innovative electric airspeed from Westach is a complete kit including a 2-1/4" round 0-60 MPH airspeed indicator which is clamped on tubing near the pilot, a bullet case for the instrument, two clamps, wire, an electric generator-type sender and a 6" dia. 3-bladed generator prop.



Remote Kit.....P/N K2M6RH.....

## OPERATING RANGE DECALS

Yellow, red, green and white, pressure sensitive. Just pull off backing and place on instrument lens.

P/N 10-03905...../set



## WINTER MINIATURE ALTIMETERS



The mini altimeter is a remarkable instrument. Through the use of an accurate single pointer design, the 0-5,000 and 0-10,000 altimeters are able to squeeze precision and reliability into a 2-1/4" instrument which is less than 2" deep. All altimeters are designed with Kollsman windows, glass faces, precision jewelled movements and a rugged combination metal and plastic case. Static porting is standard.

- 0-5000 ft. Altimeter, Inches..... P/N 10-24100.....
- 0-5000 ft. Altimeter, Millibar..... P/N 10-24105.....
- 0-10000 ft. Altimeter, Inches..... P/N 10-24115.....
- 0-10000 ft. Altimeter, Millibar..... P/N 10-24125.....

## MINI 2-INCH ALTIMETERS

Certified Altimeters with Internal LED Lighting



Description	Scale	Knob Position	Voltage	Part No.	Price
14V-20K HG	20,000 ft.	Left	14	10-01735	.
14V-20K MB	20,000 ft.	Left	14	10-01737	.
14V-20K HG	20,000 ft.	Right	14	10-01743	.
14V-20K MB	20,000 ft.	Right	14	10-01745	.

## TASKEM 2000 DIGITAL ALTIMETER



The Series 2000 Digital Altimeter is a precision instrument providing altitude readings from -100 to +30700 feet in 10' steps. A standard 3-1/8" instrument powered from 11-35V DC & uses a highly visible backlit liquid crystal display. Displayed data includes Altitude, Baro Ref & Vertical Speed. A programmable altitude alert function combines both audio and visual (LED) outputs. An oxygen alert cautions when over 12500 feet. All data is output in computer compatible RS-232 format.

Model 2000 devices display pressure in Hg while Model 2001 units are in mBar. 2 options can be added to the basic (-1) model; OAT (-2) includes temperature sender and also computes and displays Density Altitude, Mode C (-4) is a standard TSO-C88a compatible encoder. Both options are included in the (-3) versions. Wt., 8 oz. Depth behind back of instrument panel, 3-7/8". 2-yr factory warranty.

Model	P/N	Price	Model	P/N	Price
2000-1	10-24040	.	2001-1	10-24041	.
2000-2	10-24050	.	2001-2	10-24051	.
2000-3	10-24060	.	2001-3	10-24061	.
2000-4	10-24070	.	2001-4	10-24071	.

## TASKEM 5000 DIGITAL ALTIMETER



Unlike mechanical altimeters, the Taskem 5000 is insensitive to the high vibration of 2-stroke engines frequently used on ultralight aircraft. This has literally shaken many mechanical altimeters. The 5000 is all solid state and can withstand severe shock and vibration without damage. It has a full 4.5 digit liquid crystal (LCD) display with large, 1/2" high characters. Because the LCD uses direct drive, it is easily readable from most viewing angles and does not disappear when viewed from an angle or does not washout in bright sunlight. Includes a backlight for night or dusk viewing. The altitude range extends from below sea level to well above the need for supplementary oxygen. The limits are -1000 to 19,990 ft. (-305 to 6,093 meters). Increments are in 10 ft./1m steps. The instrument is powered from DC in the range of 7-30V and is protected for accidental polarity reversal. A 9V battery is a common power source and a battery holder for this is provided on the back, external to the case. An alkaline battery will provide over 40 hours of operation, without the backlight illuminated. The backlight is not powered in the ON power switch position to conserve battery life.

Feet.....P/N 10-24010.....  
Meters.....P/N 10-24020.....

## ALTILERT ALTITUDE ALERT



Designed for general aviation use, the AltAlert is a portable device to help the pilot maintain an assigned or desired altitude. It's use is simple. Fly to your desired altitude and turn the unit on. The AltAlert learns your current altitude (by sampling barometric pressure, just like your altimeter) and stores this information. As your altitude drifts, an error signal is generated. At approximately +/- 100 ft. (or 50 ft. in Precision Mode), the red indicator flashes quickly and is accompanied by a piezo horn. The horn can be silenced by pressing the push button switch. Alarms will clear upon return to your original altitude. A new desired altitude can be set by turning the unit off and back on at any time. SPECIFICATIONS: • Size: 1.5" h x 4" L • Wt: 5 oz. (including battery) • Battery: 9V (not included) • Battery Life: 24 hrs+ • Dual Sensitivity Levels • Audible Alarm.

P/N 10-01727.....