ALTIMETERS



UNITED SENSITIVE ALTIMETERS

Designed to help the pilot determine altitudeby measuring existing atmospheric pressure, this altimeter translates this measurement into "height-above-sea-level." This is indicated on the dial of the instrument in feet, which requires setting the barometric pressure in the Kollsman window.

Standard 3-1/8" size.

Range	Scale	Manufacturer	P/N	Price Ea.
0-20000 ft.	Inches	United (TSO)	10-04550	
0-35000 ft.	Inches	United (TSO)	10-04570	
0-20000 ft.	Millibar	United (TSO)	10-04560	
0-20000 ft.	Inches	United (Lighted)	10-00929	
0-35000 ft.	Inches	United (Lighted)	10-00930	
0-20000 ft.	Millibar	United (Lighted)	10-00931	
0-20000 ft.	In/Mil	United (Lighted)	10-00932	
0-20000 ft.	In/Mil	United (Unlighted)	10-00933	
0-35000 ft.	In/Mil	United (Unlighted)	10-02696	
0-35000 ft.	In/Mil	United (Lighted)	10-02697	
0-35000 ft.	Millibar	United (Lighted)	10-02698	
0-35000 ft.	Millibar	United (Unlighted)	10-02699	



UNITED ALTIMETER, 3-INCH COUN-TER DRUM POINTER

Aerosonic Common in turboprop and jet aircraft that require high quality instruments, this 3-inch, 35K counter drum pointer (CDP) has many features. The easy-to-read

UNITED ALTIMETER WITH CORRECT-ED BAROMETRIC OUTPUT



Aerosonic - Reliable for primary or standby use, these altimeters provide flight critical data with a three-pointer or counter drum pointer display. The compact,

2-inch size is ideal for complex panel installations. Lighting is included. These altimeters are used in many popular OEM and STC packages. Call for application assistance.

Range	Scale	Description	Part No.	Price
35K	Inches	3-PTR, Left hand knob, 14V Lighted	10-01739	
35K	Inches	3-PTR, Left hand knob, 28V Lighted	10-01740	
35K	Millibars	3-PTR, Left hand knob, 14V Lighted	10-01741	
35K	Millibars	3-PTR, Left hand knob, 28V Lighted	10-01742	
35K	Inches	3-PTR, Right hand knob, 14V Lighted	10-01747	
35K	Inches	3-PTR, Right hand knob, 28V Lighted	10-01748	
35K	Millibars	3-PTR, Right hand knob, 14V Lighted	10-01749	
35K	Millibars	3-PTR, Right hand knob, 28V Lighted	10-01750	
50K	In/Mil	CDP, Lighted 5V Gray	10-02709	
50K	In/Mil	CDP, Lighted 5V Black	10-02710	
50K	In/Mil	CDP. Lighted 28V Grav	10-02711	
50K	In/Mil	CDP, Lighted 5V Black	10-02713	

FALCON 3 1/8" SENSITIVE ALTIMETERS

1. Three Pointer Altimeter with Barometric Window and Low Altitude Warning Stripes is a modern type. The easy to read striped sector will show while flying below 16,000 ft. 2. Three Pointer Altimeter with a Barometric Window enables the pilot to adjust the altimeter to the barometric conditions existing at the point of landing. 3. Two Pointer

Altimeter without Barometric Window. This type of altimeter is designed to meet the demands of some pilots who either live or fly the area's barometric pressure beyond 28.1 to 31 inches of mercury, or 950 to 1050 millibars, or some pilots prefer to set the altimeter to 0" altitude before taking off without regard to the barometric pressure. By installing this altimeter, the pilot can fly anywhere in the world without having to care about the barometric pressure changes. Non-TSO'd.

Part No.	Description	Range	Price
10-04400	3 Pointer, Baro-Window, Warning Stripes	20,000 ft., In.	
10-04500	3 Pointer Baro-Window Warning Stripes	20,000 ft., MB	
10-02260	3 Pointer,Baro-Window,Warning Stripes	20,000 ft., In. & MB	
10-02204	3 Pointer, w/Baro-Window	20,000 ft., In.	
10-02256	3 Pointer, w/Baro-Window	20,000 ft., MB	
10-02257	3 Pointer, w/Baro-Window	6,000 meter, MB	
10-02259	2 Pointer No Window	10 000 ft	



UMA 3-1/8" ALTIMETERS

This UMA standard altimeter utilizes a single pointer and is designed to meet the needs of the low-cost Non-IFR user. This altimeter utilizes a single pointer and adjustable barometric scale, viewed through a Kollsman Window. Can be ordered in inches of mercury or milibar. Available in feet or meters. Aluminum case

Part No.	Range	Dial Markings	Scale
10-22965	0-20,000 Ft.	B &W	w/ IN HG
10-02436	0-10,000 Ft.	B &W	w/ IN HG
10-02369	0-5,500 Ft.	B &W	w/ IN HG
10-05120	0-5,500 Ft.	B &W	w/ Milibar
10-05125	0-10,000 Ft.	B &W	w/ Milibar
10-05126	0-20,000 Ft.	B &W	w/ Milibar
10-05127	0-3,000 M	B &W	w/ Milibar



UMA 2-1/4" ALTIMETERS

This UMA standard altimeter utilizes a single pointer and is designed to meet the needs of the low-cost Non-IFR user. This altimeter utilizes a single pointer and adjustable barometric scale, viewed through a Kollsman Window. Can be ordered in inches of mercury or milibar. Scale is available in feet or meters.

Part No.	Range	Dial Markings	Scale
10-05131	0-10,000 Ft.	B &W	w/ IN HG
10-05132	0-20,000 Ft.	B &W	w/ IN HG
10-05133	0-10,000 Ft.	B &W	w/ Milibar
10-05134	0-20,000 Ft.	B &W	w/ Milibar



FALCON 3 1/8" NON-SENSITIVE ALTIMETERS

Falcon Gauge light weight altimeters feature a nonsensitive altimeter on a 3-1/8", single pointer, and a barometric window. A setting knob allows the pilot to set the barometric reading to the correct field elevation or barometric pressure setting. They are

weight conservative, economical, yet very precision and accurate instruments that provide excellent altitude measuring capabilities; designed for ultra-light airplanes. 3-1/8" is non-sensitive. Standard Types are either feet reading with barometric window inches of mercury or millibars reading; or meters reading with barometric window millibars reading. Length: 2 3/8" Weight: 10.7 oz.

PART NO.	RANGE	PRICE
10-05100	6,000 ft./12,000 ft Inches	
10-03422	10,000 ft./20,000 ft. Inches	
10-02251	6,000 ft., Millibars	
10-02252	10,000 ft., Millibars	

FALCON 2 1/4" SENSITIVE ALTIMETERS



2-1/4" is sensitive. Single Pointer, and a barometric window. A setting knob allows the pilot to set the barometric reading to the correct field elevation or barometric pressure setting. They are weight conservative, economical, yet very precision and accurate instruments. It is suitable where space and weight is a consideration. This type is available in Feet or Meter reading, the baro-metric window can be either

in inches of mercury or in millibars reading. Length: 2 3/8" Weight: 3.6

PART NO. RANGE		PRICE
10-02205	5,500 ft, Inches	
10-04510	10,000 ft, Inches	
10-02207	3,000 Meters, Millibars	
10-02254	6,000 Meters, Millibars	