

# AIRSPPEED INDICATORS



## FALCON 3 1/8" SINGLE RANGE AIRSPEEDS

Falcon Gauge Airspeed Indicators have been one of the most chose flight instruments by kit plane builders and pilots. There are many great advantages to using these gauges: excellent slow speed characteristics; very progressive increments; a variety of ranges, light weight; short length, and affordable price. All Falcon Gauge Airspeed Indicators are housed in an aluminum case and consist of all metal parts.

Available ranges: mph, knots, km/hr; single range reading or dual range readings. Size: 3-1/8". Non-Tso'd

Range	Length	Weight	Part No.	Price
0-80 MPH	2.2"/56.5mm	10.2 oz/290g	10-02905	.
0-100 MPH	2.2"/56.5mm	10.2 oz/290g	10-02910	.
0-120 MPH	2.2"/56.5mm	10.2 oz/290g	10-02915	.
0-140 MPH	2.2"/56.5mm	10.2 oz/290g	10-02916	.
0-150 MPH	2.2"/56.5mm	10.2 oz/290g	10-02225	.
20-160 MPH	3.5"/97.3mm	13.1 oz/372g	10-02917	.
20-180 MPH	3.5"/97.3mm	13.1 oz/372g	10-03000	.
20-200 MPH	3.5"/97.3mm	13.1 oz/372g	10-02918	.
0-80 KNOTS	2.2"/56.5mm	10.2 oz/290g	10-02896	.
0-100 KNOTS	2.2"/56.5mm	10.2 oz/290g	10-02897	.
0-120 KNOTS	2.2"/56.5mm	10.2 oz/290g	10-02898	.
0-140 KNOTS	3.5"/97.3mm	13.1 oz/372g	10-02899	.
20-160 KNOTS	3.5"/97.3mm	13.1 oz/372g	10-02900	.
20-180 KNOTS	3.5"/97.3mm	13.1 oz/372g	10-02217	.
30-200 KNOTS	3.5"/97.3mm	13.1 oz/372g	10-02218	.
30-200 KNOTS	3.5"/97.3mm	13.1 oz/372g	10-02219	.
0-120 KNOTS	2.2"/56.5mm	10.2 oz/290g	10-02220	.
0-150 KPH	2.2"/56.5mm	10.2 oz/290g	10-02221	.
0-200 KPH	2.2"/56.5mm	10.2 oz/290g	10-02222	.
0-300 KPH	2.2"/56.5mm	10.2 oz/290g	10-02223	.

## FALCON 3 1/8" DUAL RANGE AIRSPEEDS



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Falcon Gauge Dual Dial Airspeed Indicators provide dual readings and are suitable for higher performance type aircraft flying at moderate to high speeds. Matte-white dial markings, housed in a sturdy protective aluminum case.

Weight: approx. 10.5 oz./301g Length: 3.5" or 97.3 mm  
Size: 3-1/8"

Range	Part No.	Price
20-160 MPH/140 KNOTS	10-02227	.
30-180 MPH/160 KNOTS	10-02228	.
30-200 MPH/180 KNOTS	10-02901	.
40-250 MPH/220 KNOTS	10-02229	.
40-300 MPH/260 KNOTS	10-02230	.
20-300 MPH/160 KNOTS	10-02231	.
40-120 KNOTS/ 240 MPH	10-02233	.



## THE KIT COLE CLARIFIER

### The Kit Cole Clarifier Removable

The Kit Cole Clarifier is a non FAA approved coated, high quality glass lens provided in a kit that allows you to temporarily attach it to your altimeter face for all of your VFR & LSA flying needs. The kit

comes complete with a non-permanent, clear bonding gel and instructions for installation. This product is sold as a removable visual aid and is not intended for IFR use on TSO'd altimeters. The Kit Cole Clarifier is not sold to be permanently bonded to your altimeter face by any non FAA approved techniques.

### The FAA Approved Kit Cole Clarifier

The Kit Cole Clarifier (US Patent No 7,313,962, 7,404,322) is a FAA approved coated, high quality glass lens provided in a kit that is attached to your altimeter face for all of your VFR & LSA flying needs. This product is sold as a visual aid and is intended for IFR use on TSO'd altimeters. Special order only must send in altimeter to have bonded.

Kit Cole Clarifier Removeable ..... P/N 10-02838 .....  
Kit Cole Clarifier - FAA Approved ..... P/N 11-07785 .....



## FALCON 3 1/8' TRUE AIRSPEEDS

Falcon Gauge True Airspeed Indicators have a sub-dial and window. The pilot can set the dial to coincide the outside temperature with the flight altitude for immediate and accurate true airspeed reference. It is a high precision airspeed indicator which makes for a nice feature and impression in an experimental aircraft cockpit. It also features all parts made with metal, aluminum case housing, short length and light weight. Non-Tso'd

Dual Range: mph inside/knots outside or knots inside/mph outside  
Single Range: mph or knots  
Length: 2.2" or 56.5mm  
Size: 3-1/8"  
Weight: 10.5 oz. or 301g

Range	Lighting	Part No.	Price
40-240 MPH/210 KNOTS		10-00001	.
40-240 MPH/210 KNOTS	LIT	10-02214	.
40-210 KNOTS/240 MPH		10-00002	.
40-260 MPH /220KNOTS		10-00004	.
40-260 MPH/220 KNOTS	LIT	10-02234	.
40-200 KNOTS/260 MPH		10-00003	.
40-200 KNOTS/260 MPH	LIT	10-02216	.
40-240 MPH		10-02248	.
40-240 MPH	LIT	10-02249	.
40-260 MPH		10-02235	.
40-260 MPH	LIT	10-02236	.
40-210 KNOTS		10-02237	.
40-210 KNOTS	LIT	10-02238	.
40-220 KNOTS		10-02240	.
40-220 KNOTS	LIT	10-02239	.

## FALCON 2 1/4" MINIATURE AIRSPEEDS



Falcon Gauge Miniature Airspeed Indicators are designed for ultralights. They offer ultralight pilots an affordable alternative to other higher priced indicators found in the market today without compromising the pilot's needs for a quality gauge that provides accuracy, light weight, compactness and safety. Their excellent slow speed performance provides an extra measure of safety by assuring accurate speed readings when flying low or critical stall speeds.

Weight: approx. 2.8 oz. or 80g  
Length: 2-9/16" or 41mm

Range	Part No.	Price
0-80 MPH	10-02605	.
0-100 MPH	10-02610	.
0-120 MPH	10-02615	.
0-140 MPH	10-02620	.
0-120 MPH	10-02625	.
0-140 MPH	10-02226	.



## SIGMA-TEK AIRSPEEDS (TSO'D)

Sigma-Teks precision airspeeds are original equipment on a variety of aircraft and over 144,000 have been delivered worldwide. Select from a single MPH scale or dual scale showing MPH / Knots. New manufacture. TSO'd for certificated aircraft unlit. Add \$95 for custom range markings. (Specify exactly)

Description	Part No.	Price
SIGMA TEK AIRSPEED 40-200MPH	10-03100	.
SIGMA TEK D/S AIRSPEED 40-200MP	10-03200	.
SIGMA TEK AIRSPEED 40-250MPH	10-03110	.
SIGMA TEK D/S AIRSPEED 40-250MP	10-03210	.
SIGMA TEK AIRSPEED 40-300MPH	10-03115	.
SIGMA TEK D/S AIRSPEED 40-300MP	10-03215	.



## AIRSPPEED INDICATOR 2 INCH CERTIFIED-14V

• All units approved to FAA TSO (C10b,C2b and C4c) • Anti-reflective glass enhances visibility and reduces pilot fatigue • Rear-mounted in standard 2 1/4" cutouts horizontally, vertically or individually • Airspeed available in 250, 350 or 400 knots • All instruments are made in the USA • One year limited warranty.  
2" 250 Knot 14V..... P/N 10-02687 .....  
2" 350 Knot 14V..... P/N 10-02688 .....  
2" 400 Knot 14V..... P/N 10-02689 .....