

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