BELITE INSTRUMENTS

BELITE RADIANT FUEL GAUGE

The RADIANT Single or Dual Tank Fuel Gauge from Belite shows current contents of one or two tanks and the system voltage. Optional Fuel Flow. Works with: float probes, capacitive probes, also Belite fuel probes. Shows fuel consumption trend from two tanks over the last 30 minutes. The picture shows a full left tank and a right tank that has steadily been draining over the last 30 minutes. Voltage is 10.8 volts. Direct sunlight readable (this display is “bright.”) Display is friendly with sunglasses, even polarized sunglasses. Single or dual fuel tank display, featuring a visual history of the last 30 minutes of fuel level in each tank. Optional is a digital fuel flow sensor, which adds real-time fuel flow information. All instruments are designed for a standard 2.25" cutout, and use approximately 100 milliamps of power from a supply of 8 to 14 volts. All instruments are dimmable.

BELITE RADIANT MULTI-FUNCTION INSTRUMENTS

Belite’s RADIANT instrument line combines many functions into simple, small, lightweight units. These instruments utilize sunlight readable full color high contrast LCD screens which are also friendly with sunglasses. All instruments are designed for a standard 2.25" cutout, and use approximately 100 milliamps of power from a supply of 8 to 14 volts. All instruments are dimmable. Instruments are available with ranges of 100mph, 160mph, 100 knots or 160 knots.

BELITE RADIANT G METER

Belite’s RADIANT instrument line combines many functions into simple, small, lightweight units. The instruments utilize sunlight readable full color high contrast LCD screens which are also friendly with sunglasses. This instrument allows pilot to track G rate trend while doing a turn or aerobic maneuver. Shows G trend history. All instruments are designed for a standard 2.25" cutout, and use approximately 100 milliamps of power from a supply of 8 to 14 volts. All instruments are dimmable.

BELITE RADIANT ANGLE OF ATTACK SYSTEM

Belite’s RADIANT instrument line combines many functions into simple, small, lightweight units. The instruments utilize sunlight readable full color high contrast LCD screens which are also friendly with sunglasses. The Radiant Angle of Attack Sensor & Display System includes weather vane, sensor, CD RADIANT color Display, aural output when graph is red zone. The vane is mounted on the leading edge of the wing and responds immediately to any change in angle of attack. The vane provides an electronic voltage level, proportional to angle, which is connected to a brilliant, full color daylight readable cockpit AOA instruments. The instrument is mounted in the aircraft’s panel. The actual angle of attack is shown in continuous digital format as well. This is a differential angle from the base (cruise) setting. The bar graph and the numerical value fall rapidly as the elevator is shoved forward. All instruments are designed for a standard 2.25" cutout, and use approximately 100 milliamps of power from a supply of 8 to 14 volts. All instruments are dimmable.

BELITE RADIANT SINGLE FUNCTION INSTRUMENTS ALTIMETER

Belite’s Single Function Radiant instruments feature Radiant Screen Technology with big digits and easy to read graphs. These are alternatives to our Multi-Function Radiant instruments, but are lower cost and easier to use with Belite’s exclusive radiant screen technology provides a vivid colorful display of information to the pilot. Instruments are daylight bright, crystal clear and sunglasses friendly.

BELITE LIQUID LEVEL FUEL PROBE SYSTEM

The Belite liquid level / fuel probe is designed to sense fuel or liquid level of any type and provide an electrical indication to instrumentation along a range of 0 to 5 volts. The unit is not TSO’d or PMA’d. Use only in appropriate aircraft as a backup to certified instruments and pilot calculations. Ideal for monitoring level of liquid in many other applications, such as agricultural spraying. Patent pending. With 1/8" Probes..................$99.99

Prices Subject to Change Without Notice

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