

RCA 2600-P SERIES DIGITAL ATTITUDE INDICATOR

- PITOT-STATIC ENHANCED ACCURACY
- OPTIONAL PITCH SYNC FEATURE
- 360 DEGREES OF PITCH AND ROLL
- MULTI-VOLT OPERATION (9 TO 32 VOLTS)
- FITS STANDARD CUTOUT
- BRIGHT, HIGHLY VISIBLE LCD DISPLAY
- ALL DIGITAL NO MOVING PARTS
- 3 AND 2 INCH MODELS AVAILABLE
- ADJUSTABLE BRIGHTNESS
- BLACK ANODIZED BEZEL
- LIGHTWEIGHT 2"= 4.75oz. & 3"= 6.75oz.
- FAA / EASA CERTIFIED







NEW!

STATIC

2 YEAR WARRANTY!

The RCA2600-P Pitot/Static is our newest addition to our Digital Attitude Indicator lineup. The original RCA2600 uses mathematical algorithms to calculate airspeed which is perfect for most small aircraft. The addition of the Pitot-Static input, gives the RCA2600-P more precise speed information for greater accuracy and stability in faster, high performance aircraft. Order: RCA2600-3P (3 inch) or RCA2600-2P (2 inch)

This series also includes the *Pitch Sync* feature which allows pilots to instantly synchronize the airplane symbol to the horizon line when flying in a pitch up or pitch down attitude.

We also offer the RCA2600-P-G that comes without the *Pitch-Sync* feature which functions like the original model with <u>brightness controls only</u>. Order: RCA2600-3P-G (3 inch) or RCA2600-2P-G (2 inch).

The **RCA2600-P** has the look of a traditional attitude indicator without the clutter of additional data on the screen. Being totally digital, the **RCA2600-P** has no moving parts to wear out for years of reliable service. That is why we include a full two-year warranty!

All **RCA2600-P** models can be ordered with an optional **slip indicator** (inclinometer) (Order P/N 444-0010-01) which satisfies FAA AC 91-75 for even greater versatility.

OPERATING VOLTAGE	9 to 32VDC
RUNNING CURRENT	(14VDC system) 0.20 AMPs MAX (28VDC system) 0.18 AMPs MAX
CIRCUIT BREAKER SIZE	2 AMP
SETTLING ERROR	1º MAXIMUM IN ROLL AND PITCH
OPERATING TEMPERATURE RANGE	-30° TO +50° C
DIMENSIONS	SEE FIGURE 1
FAA SPECIFICATION CONFORMANCE	TSO-C4c, TSO-C113, DO-160F & DO-178B Level C
EASA SPECIFICATION CONFORMANCE	ETSO-C4c and ETSO-C113

NOTE: Panel tilt angle is set at the factory and must be specified at time of order.

Visit us at: www.kellymfg.com

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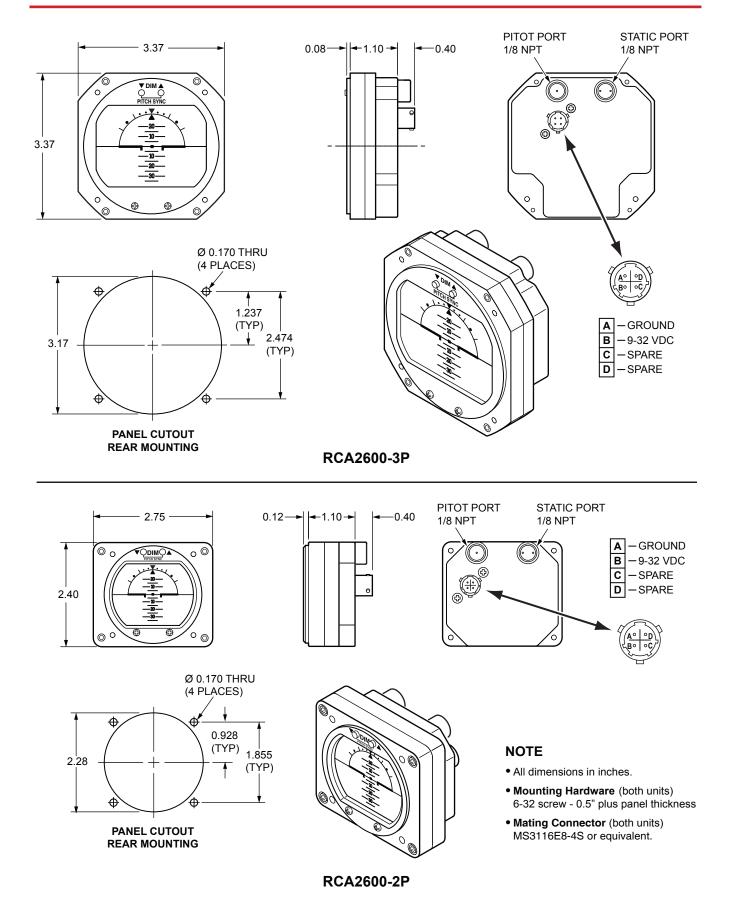


Figure 1, General Dimensions of the RCA2600-P3 and RCA2600-P2