Electric Attitude Indicator

Model RCA 26
FAA TSO-C4c

Available Options:
- Lighted or Non-Lighted
- Fixed or Moveable Roll Pointer
- Panel Tilt 0 to 17°
- Color schemes per request

Electrical Requirements:
- 14VDC or 28VDC ±15%
- Power consumption: 17VA max.
- Lighting: 3VA max.
- Power failure flag actuation range:
  - 14V Model 11.6±2V
  - 28V Model 23.8±2V
- Run-up time: 3 minutes after application of power.

Performance Characteristics:
- Bank Indicator Range: 360° (unlimited)
- Pitch Indicator Range: ±85° minimum
- Pitch Trim Range: ±7° minimum
- Gimbal Caging
- Altitude Operation: -1,000 to +40,000 Feet

Accuracy:
Settling error: 1° maximum in Roll and Pitch after ±7.5° of scorsby motion for 30 min.
Verticality error: 1° maximum

Features:
- Internal 3 phase inverter produces high starting torque and increases gyro rotor speed.
- Easily installed in 3 1/8 inch panel cutout
- Matched companion to model RCA 15 Directional Gyro
- Back lighting provides even light distribution at any intensity level.

Kelly Manufacturing Company