

ELECTRIC ATTITUDE INDICATOR

4300 SERIES

MANUFACTURED BY MID-CONTINENT INSTRUMENTS



NEW FOR YOUR ROBINSON HELICOPTER

- ▶ Direct replacement for your factory-installed Electric Horizon
- ▶ Field-proven, rugged and reliable in demanding helicopter installations
- ▶ Anti-reflective glass enhances visibility and reduces fatigue
- ▶ *Exceptional Value* - 7,500 hrs. MTBF, more than double the life of most electric gyros
- ▶ Perfect for use as a primary or standby artificial horizon in helicopters and fixed-wing aircraft
- ▶ 10-32 volt DC replacement for use in either 14 or 28 volt helicopter
- ▶ Single connector installation
- ▶ Optional inclinometer gives slip/skid information
- ▶ Approved to FAA TSO-C4c
- ▶ One year limited warranty



4300-203
w/ inclinometer



4300-202



MID-CONTINENT
INSTRUMENTS

KANSAS

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SPECIFICATIONS

MTBF:	7,500 hours High-stability tungsten rotor operates at lower rotational speed, extending bearing life
Certification:	FAA TSO-C4c
Power Input:	10-32 VDC version: 1400 mA start, 600 mA max. running at 14 VDC input 700 mA start, 300 mA max. running at 28 VDC input
Glass:	Special HEA anti-reflective coating
Weight:	2.4 lbs.
Length:	6.6 inches maximum
Mounting:	Rear mount in standard 3 1/8" round panel cutout
Temperature Range:	-30°C to +50°C, -22°F to +122°F
Panel Tilt:	11°

OPTIONS *(please specify)*

Lighting:	5, 14 or 28 VDC Model 4300-202 <i>(shown on front)</i> is not internally lighted
Dial:	Fixed or rotating roll dial configurations, traditional or delta wing airplane
Knob Cover:	Restricts reference airplane adjustment
Inclinometer:	Front-mounted, ball-type slip indicator
Mounting:	Front mount available with ARINC style adapter plate

FOR PRICE AND DELIVERY INFORMATION PLEASE VISIT WWW.LIFESAVERGYRO.COM