



GUARDIAN
GUARDIAN ELECTRIC MANUFACTURING CO.

Cobra Flight Control Grip



The Cobra Grip was quickly embraced by helicopter manufacturers for the improved switch layout and rapid repairability. The expanded flexibility brought more flight systems and controls to the grip. This proven control grip has been flying for over 30 years. This grip places up to six switches (shown here with four pushbuttons, a 4-way actuation switch, and a two-stage trigger) in an ergonomic position for the right hand. Optional configurations are available including a threaded bushing mount and with our transducer and 4-way switches for increased functionality such as cursor control.



GUARDIAN-ELECTRIC.COM

1425 LAKE AVE
WOODSTOCK, IL 60098
Ph: 815-334-3600

Cobra Flight Control Grip



6.625"



GUARDIAN, more than just our name...
...it is our MISSION.



Features

- Two-piece handle design permits rapid field replacement of switches.
- Ergonomic design reduces fatigue and improves response time between functions.
- Complies with all appropriate MIL-Spec tests.
- Qualified by similarity or laboratory testing.
- Two-piece construction, molded from high-strength cellulose acetate butyrate (CAB) engineered polymer.
- Simplified switch replacement in the field.
- Right-hand control grip design.
- Engraving and marking available on all surfaces.
- Flying lead wire (typically 60") or connector base available.

Optional Switches

S-1 : 4-Way trim switch. Shown here, rated at 28VDC for aerospace applications.

S-2 : Pushbutton switch. Available with red, black, or grey cap. Available with aerospace rating or commercial grade, and low current (below 15mA).

S-3 : Pushbutton switch (shown here with shroud). Available with red, black, or grey cap. Available with aerospace rating or commercial grade, and low current (below 15mA).

S-4 : Pushbutton switch. Available with red, black, or grey cap. Available with aerospace rating or commercial grade, and low current (below 15mA).

S-5 : Pushbutton switch. Available with red, black, or grey cap. Available with aerospace rating or commercial grade, and low current (below 15mA).

T-1 : Trigger switch. Available in either single-stage or two-stage actuation, and with either red or black color trigger. Optional trigger guard also available.