

Linear & Rotary ACTUATORS



We offer a full line of Rotary and Linear mechanical and electromechanical Actuators for Business, Commercial and Military Jets, Helicopters and UAV's.

With custom options for ram design, stroke, speed, force and torque we can deliver an unique actuator to meet your exact specifications. In addition, since we design and manufacture our motors in-house, we can ensure an optimal match of motor to actuator.

- Cabin / Cargo doors
- Surface trim
- Landing gear
- Flaps
- Ram air doors
- Anti-ice applications
- Valve control
- Winch / Hoist

Features & Benefits:

- Brushed and brushless designs
- Integral electronic control
- Linear single & dual ram designs
- Position feedback function
- Mechanical force and torque limiting minimizes opportunity for system level and nuisance trips
- Strokes up to 16 inches
- Force from 50 to 5,000 lbs
- Rotary torque up to 600 ft-lbs
- Standard off-the-shelf and custom engineered designs for any application
- Certified on flight critical applications

