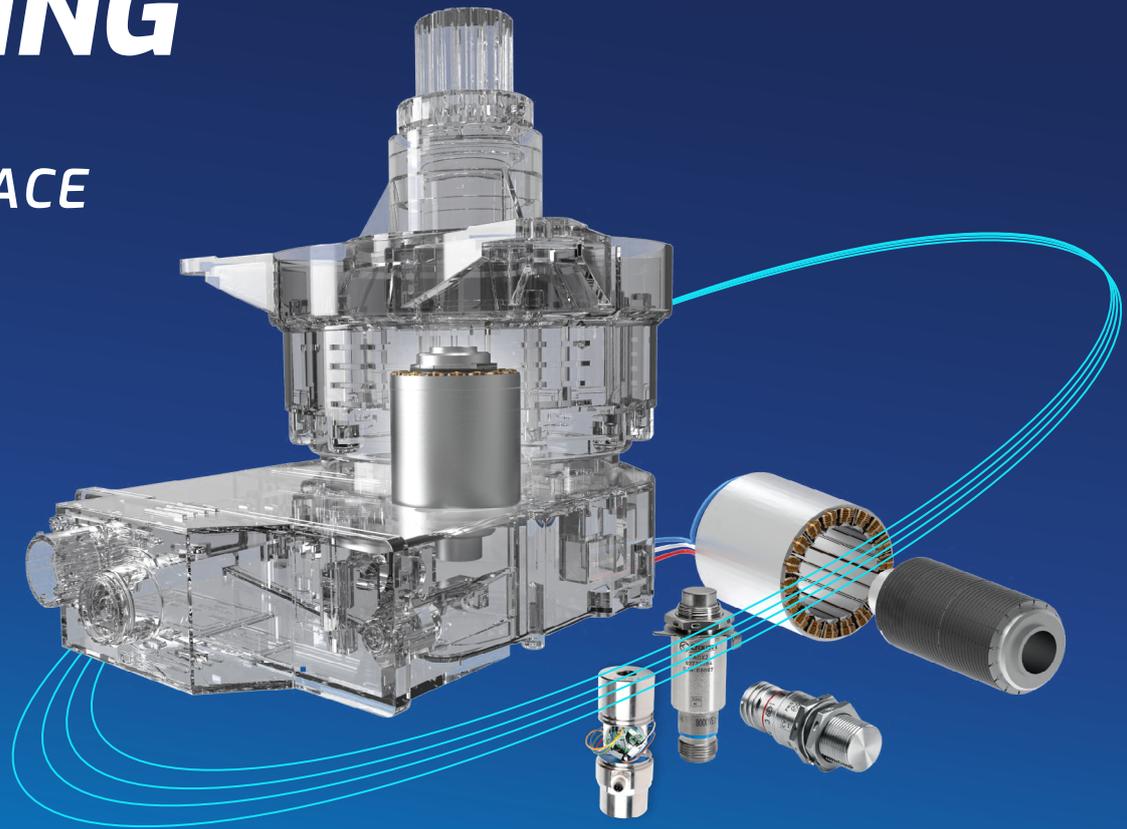


WE ARE **MOTION CONTROL & SENSING**

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We provide all the key components to perform, monitor, sense, and secure electrical motion, with on-demand capabilities in design, qualification, production, and maintenance for electro-mechanical actuators and sensors.

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Motion Control

ACTUATION

Flight Control Actuators (28 VDC)



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Our 28 VDC Flight Control Actuators have accumulated extensive flight hours since 1985. Their electric motors, gearboxes, and linear screws are designed and qualified to meet your requirements, backed by decades of field-proven experience.

Main Applications:

- Jam-Override Actuator
- Aileron TRIM Actuators
- Pitch TRIM Actuators
- Rudder TRIM Actuators
- TRIM-Tab Actuators
- Artificial-Force-Feel Actiation
- Travel-Limit Unit

Utility Actuators (28 VDC)



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Our 28 VDC Utility Actuators have accumulated extensive flight hours since 1985. Rotary and linear versions are designed and qualified to meet your requirements, especially when critical functionality is involved.

Main Applications:

- Disconnect Actuation (Engine or APU gearbox)
- Inlet-Door Actuation (APU)
- Air-Trap Actuation (oil cooler)
- Speed & Position Control (door)
- Damping Mode (door)
- Self-Monitoring (door)

DESIGN LAB

DESIGN LAB

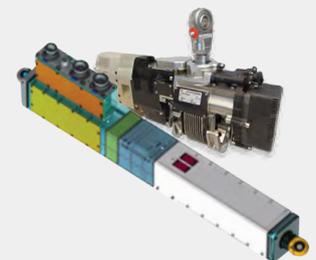
High-Power Density Motors



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Leveraging our high-volume industrial motor production and strong Aerospace background, we design and qualify high-power-density motors to serve critical functions on aircraft.

Solutions for EMA



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Crouzet designs and manufactures high-power-density motors, force sensors, transducer units, hermetic limit switches, proximity sensors, and power electronics; all critical components for EMAs.

SENSORS

Hermetic Limit Switches



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Our Hermetic Limit Switches are ideal for applications requiring lightweight, miniature devices that maintain high mechanical and electrical performance in severe environments.

Force Sensors



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All our Force Sensors are unique, designed for custom force measurement based on Strain Gauge, they share a common force sensing cell and completely customizable DO254 DALB electronics.

Proximity Sensors



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Proximity Sensors are the ideal solution when precise, contact-free detection of a metallic part is required. Crouzet Inductive Proximity Sensors offer an all-in-one design with an integrated electronic conditioner.

Position Transducer Units

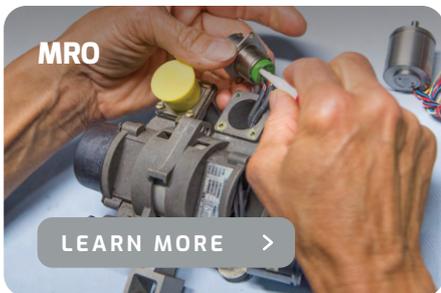


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Designed for full customization, the units are tailored to meet customer specifications, including redundancy and dissimilarity requirements. They typically integrate RVDTs, resolvers, or potentiometer-based sensors. More than 250,000 units are flying today.

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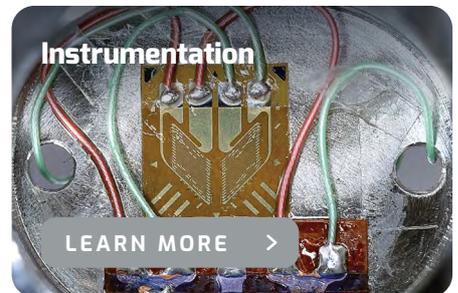


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