

Crane Aerospace & Electronics

Phone: +1 425-743-8321
info@craneae.com

www.craneae.com

Crane Aerospace & Electronics

Sensing Components & Systems • Fluid Management
Power Components & Subsystems • Landing Gear Systems
Cabin Systems • Microwave Components & Integrated Assemblies



Crane is the Industry Leader in each of its Solutions



Sensing Components & Systems: As the market leader in proximity sensing and control, Crane is the only company that provides full sensor solutions, including installation design support, to ensure reliability. Crane offers a range of sensing technologies that provide reliable, high-accuracy position, pressure and fluid quantity information for landing gear, doors, flight controls, engine controls, tires and fuel systems. All incorporate proven, highly reliable technology in rugged designs that assure critical system performance.

Fluid Management: Crane is the market leader in the design and manufacture of positive displacement pumps, centrifugal pumps and true mass fuel flow transmitters. Known for their superior reliability, Crane pumps are one of the most dependable components on aircraft engines. Crane offers a variety of fluid management solutions, drawing on over 110 years of expertise to precisely match solutions to customer specifications.

Power Components & Subsystems: Crane is a provider of high-quality, rugged power products with nearly 60 years of experience in power conversion, management, monitoring and energy storage. We offer a full line of off-the-shelf and custom power solutions for the commercial aerospace, defense and space markets. A trusted industry leader in power and advanced packaging solutions, our products meet the requirements for flight and mission critical applications while delivering the efficiency and reliability that our customers demand.

Landing Gear Systems: Crane is the market leader in integrated landing gear system solutions. We offer an array of brake and landing gear system products, including brake controls, brake temperature monitoring, landing gear control and indication, nose wheel steering and hydraulic control systems for various aircraft platforms. Crane can configure systems to support a variety of aircraft architectures including fully integrated solutions, which are optimized to save weight and volume and offer superior performance.

Cabin Systems: Crane is a global leader in positioning and control technology for aircraft seating and other cabin applications. Our smart systems control both seat functions and auxiliary systems like lighting and temperature for premium seats while providing real-time diagnostics and prognostics. Our main cabin seat actuators and control cables set the industry standard with the highest reliability, longest lifespan, and lowest total cost of ownership.

Microwave Components & Integrated Assemblies: Crane designs and manufactures high performance millimeter-wave, microwave, RF and IF components, subsystems and systems for military, satellite and commercial end-use customers. Patented Multi-Mix® technology enables highly integrated custom solutions. Our complete capabilities include support services, product development, production and aftermarket support.

Crane Commitment

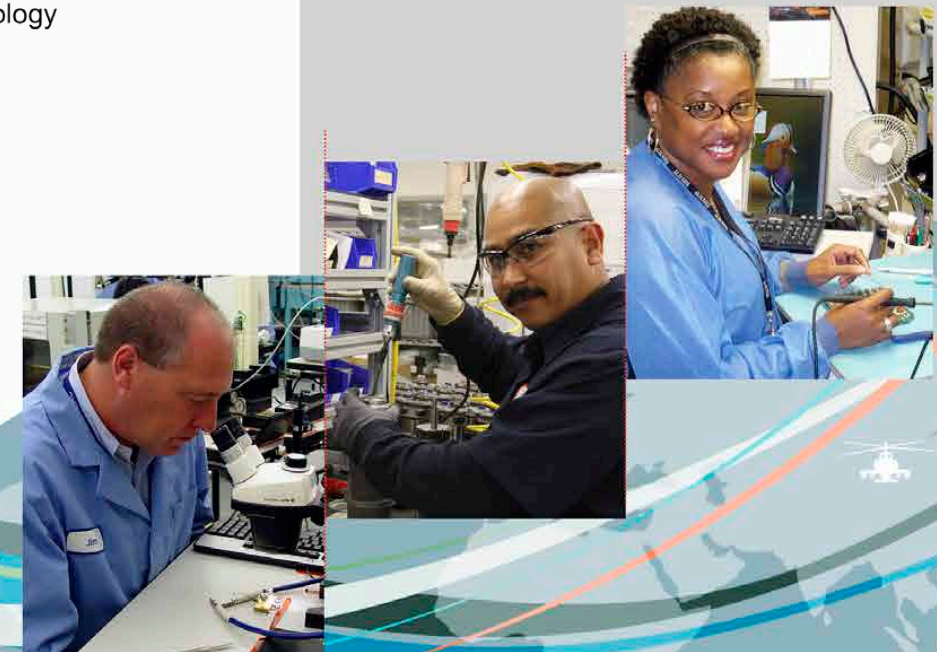
160 years of experience you can trust.

Founded in 1855, Crane is a diversified manufacturer of highly engineered industrial products that is dedicated to integrity and honesty. With over 11,000 employees worldwide, Crane has over 150 locations in 26 countries.

In the Aerospace & Electronics segment of Crane, you will recognize brands that have provided customers with reliable, trustworthy service for many decades:

Heritage Brands become Crane Aerospace & Electronics

Founded	Brand
1904	Lear Romec
1943	Hydro-Aire
1947	P.L. Porter
1954	Merrimac
1956	Polyflon
1957	ELDEC
1958	Keltec
1969	Interpoint
1982	Signal Technology



- stable partner
- strong heritage
- technological innovation
- operational excellence
- unparalleled experience

When you partner with Crane, you join our rich heritage of experience and technology leadership. Our technical strength, product reliability, innovative solutions, and commitment to lean manufacturing bring The Crane Advantage to our customers.