

WE ARE **AEROSPACE**

We Bring Your Electrification Projects to Life!

We design & manufacture **Mechatronic Products**:

- **Pilot Control Interfaces** for electrical command
- **Electrical Control & Protection** for electrical distribution
- **Motion Control & Sensing** for electrical motion

and provide **MRO, Spares** and **Instrumentation** services.

60+ Years in the Market

100+ Programs

10 Manufacturing Plants

4 R&D Centers

ABOUT CROUZET

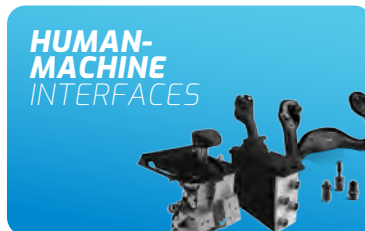
100+ YEARS MANUFACTURING THE FUTURE *Together*

We design and manufacture **Mechatronic Products** to turn engineering ideas into real world applications.

OUR MARKETS



OUR PRODUCTS



OUR SERVICES

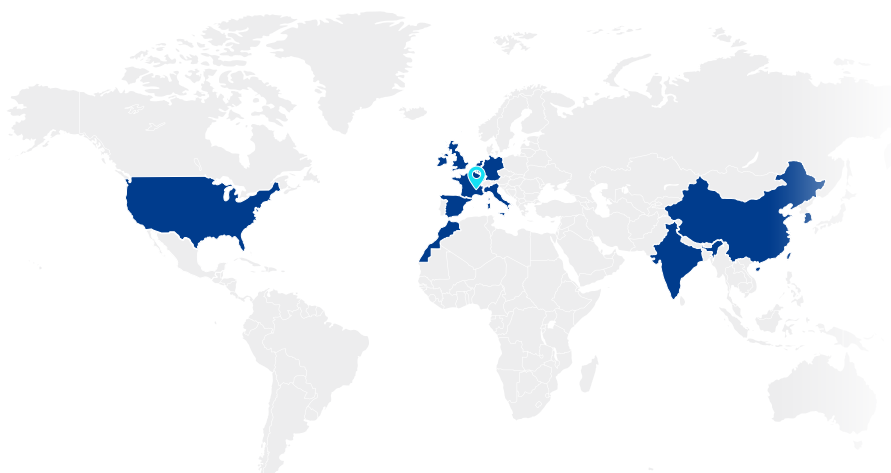


WE ARE GLOBAL

2,000+ Collaborators

10 Manufacturing Plants

9 Sales Offices & 4 R&D Labs



HEADQUARTERS SALES OFFICES



VALENCE, **FRANCE**



VALENCE NORD, **FRANCE**



PARIS, **FRANCE**



NANTES, **FRANCE**



ORLEANS, **FRANCE**



VOUVRY, **SWITZERLAND**



CASABLANCA 1, **MOROCCO**



CASABLANCA 2, **MOROCCO**



HUIZHOU, **CHINA**



BANGALORE, **INDIA**

OUR SERVICES



WORLDWIDE REPAIR STATIONS

With repair stations in Europe and the US, Crouzet and its global distribution network are able to fulfill all of your MRO and Spares needs for the lifetime of the aircraft.

PART 145 Certifications



160+ Satisfied Customers
1,000+ Yearly Equipment Repairs



DISCOVER OUR SPARES SERVICE

To support aircraft operations, Crouzet maintains an inventory of parts during the whole aircraft program life in different locations around the world, collaborating with specialized distribution partners and using only original components.

This distribution service is also utilized by airlines with short delivery lead-times.

*Whenever and wherever you need support to keep you flying, **we are there for you!***



ENSURING STRUCTURAL INTEGRITY

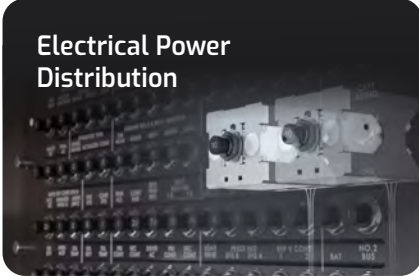
As the European leader in structural integrity testing, Crouzet offers comprehensive solutions to ensure the reliability of the complete aircraft as well as specific components during static and flight tests.

We Provide:

1. **Custom design and sizing of strain gauge based sensors**, including 5 or 6-axis balances for wind tunnel applications,
2. **Expert Installation** of strain gauges, accelerometers, thermocouples, and fiber optics,
3. **Precise data collection** and real-time analysis,
4. **Comprehensive post-test analysis.**

SYSTEM APPLICATIONS WE SERVE

Electrical Power Distribution



ATA 24

We provide a complete set of solutions to protect electrical loads and manage electrical distribution for all existing aircraft models, such as airplanes, helicopter, eVTOL and space applications.

Cabin Systems & Furnishings



ATA 25 & 44

We provide a complete set of solutions to monitor cabin systems for passengers and crew members safety, thanks to our Sensors and Electrical Protection components.

Flight Control Pilot Interfaces



ATA 27

We provide a unique pilot experience to control the aircraft, ensuring accurate and reliable command from pilot to computer for all existing aircraft models, such as airplanes, helicopters, and eVTOL.

Flight Control Actuation Systems



ATA 27

We provide custom 28 VDC actuators, position and proximity sensors, and hermetic limit switches to perform and secure flight control actuation. We are also developing force sensors and high-power density motors to enable more electrical aircraft.

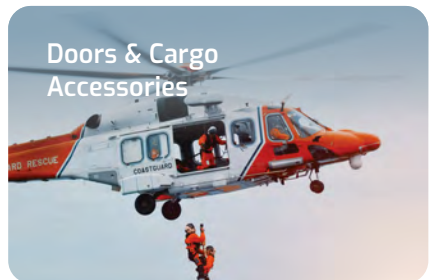
Landing Gear Systems



ATA 32

We provide pilot interfaces (steering levers and critical buttons), electrical distribution and landing gear monitoring (weight on wheel, steering position, door position, extension/retraction cinematics, and locks), to perform and secure landing gear operations.

Doors & Cargo Accessories



ATA 49, 50 & 52

We provide key mechatronic products to operate and monitor doors and hatches with electro-mechanical 28 VDC actuators, gas spring, and sensors for airplanes, helicopters and eVTOL.

Fuselages/ Instrumentation



ATA 53

We provide a complete set of solutions to ensure a reliable instrumentation of parts and structures to support static and flight tests, including on-site installation of strain gauges, thermocouples and accelerometers, supporting data collection and post-test data analysis.

Nacelles & Pylons



ATA 54 & 79

We provide key mechatronic products to monitor and secure nacelle doors, detecting open/close position thanks to dissimilar technologies. Additionally, we offer electromechanical actuators (28 VDC), used in flights to open or close an air trap to cool heat exchangers upon request.

Engine Control Systems

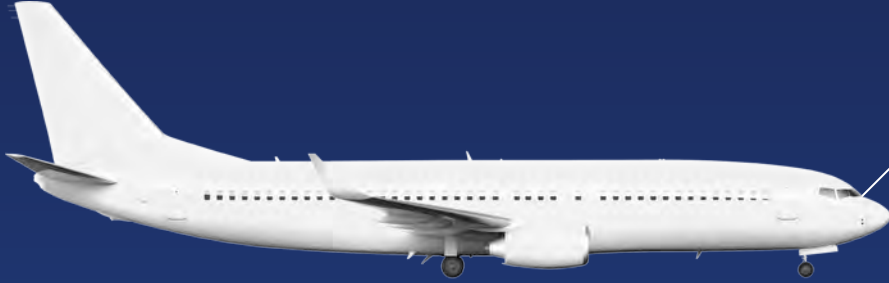


ATA 71, 76 & 78

We provide pilot interfaces (throttle control levers and critical buttons), electrical distribution and engine systems monitoring (thrust reverse actuation, inhibition system, and collective blade position), to perform and secure electrical engine control.

AEROSPACE PROGRAMS WE SERVE

Airplanes



AIRPLANES

AIRBUS A220 | A320 | A330 | A350XWB

ATR ATR42-600, ATR72-600

BOEING B737 MAX | B767-300 | B777- B777X | B787

COMAC C909 | C919

EMBRAER ERJ 175 | ERJ 195

LOCKHEED MARTIN LM100-J

SERVICES ONLY: A300 | A310 | A340 | A380 | AN148 | AN158 | B727
B747 | B757 | B777 | BAE 146 | CRJ200 | CRJ700 | CRJ900 | CRJ 1000
ERJ135 | ERJ145 | ERJ170 | ERJ190



BUSINESS JETS

BOMBARDIER Challenger 3500 | Global Express
Global 5000 | Global 6000 | Global 7500

DASSAULT F10X | F2000 | F6X | F7X | F8X | F900

EMBRAER Legacy 450-500 | Praetor 500-600
Phenom 100-300

GULFSTREAM G280 | G400-G450-G550
G650 | G700

PILATUS PC24

SERVICES ONLY: LearJet | Falcon 50 | G150 | G200
Challenger 300-350 | Challenger 601

GENERAL AVIATION



DAHER TBM850 | TBM900

PILATUS PC12

SERVICES ONLY: TBM700 | TBM900

Helicopters

CIVIL HELICOPTERS

AIRBUS HELICOPTERS H130 | H135 | H145

H160 | H175 | Super Puma

BELL Bell429

GUIMBAL Cabri

HAL LUH

LEONARDO AW09 | AW129 | AW139-AW169

AW149-AW189 | AW609

TAI Gökbey

SERVICES ONLY: H155



SPECIAL MISSIONS

SEARCH AND RESCUE
APPLICATIONS MONITORING
MEDICAL
FIREFIGHTER

eVTOL

REGIONAL AIR MOBILITY

ARCHER MIDNIGHT
ASCENDANCE ATEA
EMBRAER EVE
VERTICAL AEROSPACE VX4
VOLANT AEROTECH VE25



URBAN AIR MOBILITY

AIRBUS UAM CITYAIRBUS
SKYDRIVE SD-05
VOLOCOPTER VELOCITY

UAV



UNMANNED AERIAL VEHICLES

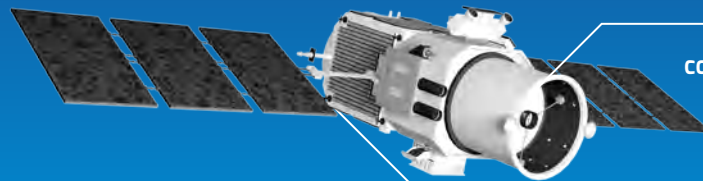
CONFIDENTIAL

Space



LAUNCHERS

CONFIDENTIAL



CUSTOM PAYLOADS

CONFIDENTIAL

SATELLITES

CONFIDENTIAL

LAUNCHER PADS

CONFIDENTIAL

OUR PRODUCTS

PILOT CONTROL INTERFACES

Side Stick Controllers



Rudder Brake Pedals



Throttle Control Levers



Control Levers



Control Grips



Control Wheels



TRIM Control Panels



Buttons



Electrical Dampers



Force Sensors



Position Transducer Units



ELECTRICAL CONTROL & PROTECTION

Thermal Circuit Breakers



Hermetically Sealed Relays



Electrical Distribution Panels



Solid State Solutions



Remote Control Circuit Breakers



MOTION CONTROL & SENSING

Hermetic Limit Switches



Force Sensors



Proximity Sensors



Flight Control Actuators
28 VDC



Utility Actuators
28 VDC



Position Transducer Units



High Power Density Motors



Solutions for EMA



Cable Tension Regulators



Gaz Springs



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- FDH
- Flame
- Incora
- Leki Aviation
- Marine Air Supply
- Odem (Israel)
- Proponent (Americas)
- Satair
- Saywell (UK)
- Topcast

DISTRIBUTOR LOCATOR
