

WE ARE

AEROSPACE & DEFENSE

Manufacturing The Future of Aerospace & Defense with Mechatronic Components

Position & Force Sensors, Electrical Control & Protection, Flight Control Equipment, Motors & Actuators, and dedicated services (DesignLAB, Instrumentation, Repair Station) designed to perfectly fit your Aerospace program requirements.

60+ Years in the Market

100+ Active Programs

10 Manufacturing Plants

6 R&D Centers

WE ARE CROUZET

100 YEARS MANUFACTURING THE FUTURE Jogether

Crouzet is an independent company manufacturing mechatronic components for demanding applications in Aerospace & Transportation, Energy, Building and Machinery Industry.

Crouzet provides Switches & Sensors, Electromechanical Actuators, Electrical Control & Protection Equipment, Flight Control Equipment, Automation Controllers & Relays, and Instrumentation Services.

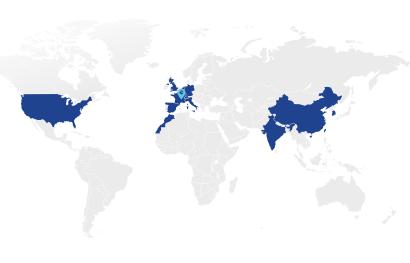
Since 1921, Crouzet has a heritage of close collaboration with customers in the development of products, from standard components to fully customized solutions.

Crouzet's customers and partners can rely on our teams worldwide to always meet and often exceed their expectations. Driven by innovation, our experts are focused on designing and delivering the right product for the right application.

Crouzet is your trusted partner of choice to face the industrial challenges of today and tomorrow.

WORLDWIDE PRESENCE

10 Manufacturing Plants & 6 R&D Labs









ALENCE, FRANCE







CASABLANCA 1, MOROCCO



HUIZHOU, CHINA



PONT-DE-L'ISÈRE, FRANCE





VOUVRY. SWITZERLAND



CASABLANCA 2, MOROCCO



BANGALORE, INDIA

OUR SERVICES

DESIGN LAB



6 R&D CENTERS & 100 ENGINEERS AT YOUR SERVICE

Our cutting edge **DesignLab**, composed of 100 Engineers & Technicians, can help you bring your innovative ideas to life.

100 years of electromechanical, electronics & software expertise allow us to provide comprehensive and innovative solutions for the design of your aerospace components and equipment.

INSTRUMENTATION



TRUST THE EUROPEAN LEADER FOR TESTING STRUCTURE INTEGRITY

We have 15 experts around the world to measure **structural force & load** to ensure the reliability of an aircraft or a given piece during static and flight tests.

We can meet your testing needs, from designing and installing sensors + data acquisition systems, to providing real-time data analysis and reporting.

MAINTENANCE, REPAIR & OPERATIONS



A WORLDWIDE HIGH-QUALITY REPAIR STATION

Our **Repair Station Team** provides comprehensive repair, overhaul, and refurbishing services during the entire life of your aerospace program.

PART 145 Certifications













CCAC KUK-CAA

100+ ACTIVE PROGRAMS

Airplanes	Commercial
AIRBUS	A220 A318 / A319 A320 / 321 A330 NEO A340 A350XWB
ANTONOV	AN148 / 158 / 178
ATR	42 / 72
AVIC	ARJ 21 / C919
BAE	146
BOEING	717 737 MAX 747-8 757 767 777 X 787
BOMBARDIER	GLOBAL EXPRESS / GLOBAL 5000/6000 G 7000 / 8000 CRJ 700 CHALLENGER 300 / 350 CHALLENGER 601 LEARJET 60 LEARJET 45
CAIGA	AG300
CASA	C212
CESSNA	SOVEREIGN
DAHER	TBM940
DASSAULT	FALCON 50 FALCON 900 / 900EX 2000 / 2000EX FALCON 5X, 6X, 7X, 8X
EMBRAER	ERJ 135 / 145 PHENOM 100 / 300 ERJ 170 LEGACY 450 / 500
GULFSTREAM	G 150 G 280 G 450 G 600 G 650
HAWKER	HORIZON
IRKUT	MC-21
LOCKHEED MARTIN	LM100-J
MITSUBISHI	MRJ
PILATUS	PC-7 / PC-9 PC-12 / PC-24
SINO SWEARIGEN	SJ-30

Military	
AIRBUS	A400M
	A330MRTT
AIRBUS	CN235
DEFENSE & SPACE	C295
BAE SYSTEMS	BAe HAWK
DASSAULT	RAFALE / MIRAGE
EUROFIGHTER	EFA (TYPHOON)
HAL	LCA
	HJT 36
KAI	T50 (Golden Eagle)
LEONARDO	C27J
LOCKHEED MARTIN	F35 LIGHTNING II
MIG	MIG 29/35
PANAVIA	TORNADO
PILATUS	PC21
RAYTHEON	JPATS
SAAB	GRIPEN (JAS 39)

eVTOL & Electrical Aircraft	
AIRBUS URBAN MOBILITY	CITYAIRBUS
ARCHER	MIDNIGHT
AURA AEROSPACE	ERA
VERTICAL AEROSPACE	VX4
VOLOCOPTER	VOLOCITY
710110017100	****

AIRBUS CARACAL H225M **HELICOPTERS** COUGAR AS532 DAUPHIN H155/H160/ ECUREUIL AS 350 / AS 355 / H130 FENNEC AS 550 / AS 555 NH 90 PANTHER AS 565 SUPER PUMA AS 332 / AS 225 **TIGER** H120 / 135 / 145 / 160/ 175 **BELL** CH146 412 / 427 / 430 DENEL AH2 ROOIVALK HAL ALH / LCH KAI KHP / KUH **LEONARDO** A109P A119 A129 AW139 AW149 / 169 / 189 EH101 MIL MI-38

Helicopters

Defense	
ARTEC	BOXER
KRAUSS	PUMA
MAFFEI WEGMANN	LYNX
NEXTER SYSTEMS	CAESAR
	VBCI
	JAGUAR
	GRIFFON
	LECLERC
	ARAVIS
	SERVAL
	TITUS
SOFRAME / LOHR	ARAM
	ARIVE

Space	
AIRBUS DEFENSE & SPACE	CONFIDENTIAL
DRDO	CONFIDENTIAL
ESA, CNES	CONFIDENTIAL
THALES ALENIA SPACE	CONFIDENTIAL
VSSC ISRO	CONFIDENTIAL

ACTIVE PROGRAMS

66 Airplanes

21 Helicopters

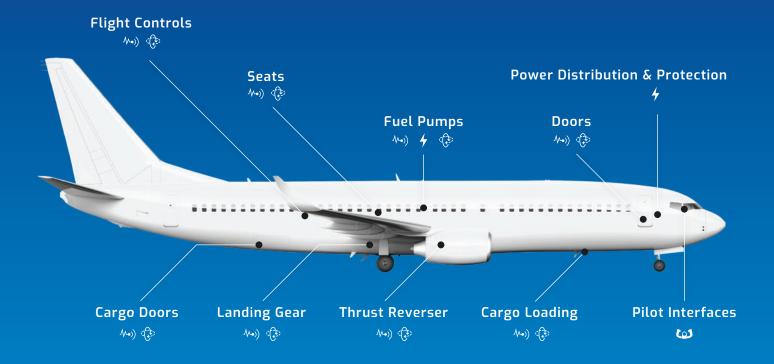
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13 Defense

5+ Space

APPLICATIONS WE SERVE

Airplanes

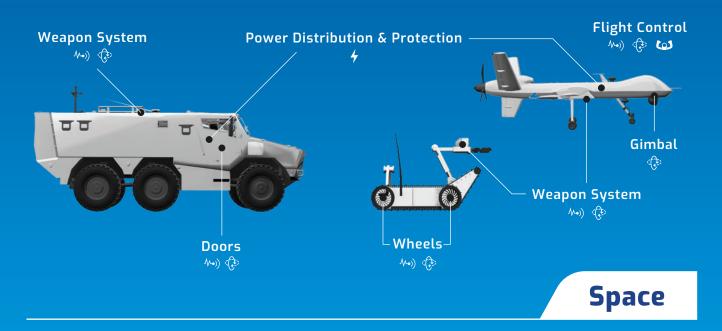


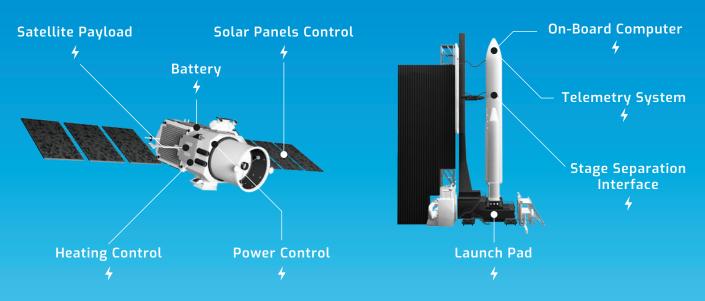
Helicopters





Defense





OUR PRODUCTS

№)) POSITION & FORCE SENSORS

Limit **Switches**



Proximity Sensors



Force & Load Sensors



READY FOR **HEALTH MONITORING?**

ELECTRICAL CONTROL & PROTECTION

Circuit **Breakers**



Distribution **Boxes**



Solid State Power **Controllers**



Hermetically **Sealed Relays**



READY FOR HIGH-VOLTAGE DC?

⟨♠⟩ MOTORS & ACTUATORS

Brushless & Brush Motors



High Power Density Motors



Actuators



READY FOR ELECTRIFYING YOUR AIRCRAFT CONTROL SYSTEMS?

FLIGHT CONTROL EQUIPMENT

Control Wheels & **Grips**



Buttons



Side Stick Controllers



Thrust **Control Lever**



Secondary Levers



Electric **Pedals**



READY FOR SINGLE PILOT OPERATION?



60+ Years of Aerospace Qualification Expertise

DESIGN & ADAPTATION AGILITY AT YOUR SERVICE

Long-term
Partnership
Commitment

- Multidisciplinary
 Team Dedicated
 to your program
- Safety-of-Flight
 Prototypes
 Fast Delivery (1-2 years)
- Global
 Manufacturing
 High-Quality & Efficient

Let us know more about your upcoming projects at:

www.crouzet.com/contact-us



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