



CIRCOR Aerospace France CIRCOR Plessis Tréville

CIRCOR Aerospace France business Plessis Tréville is dedicated to the design and manufacture of fuel, hydraulic, pneumatic components and electromechanical systems for the aerospace, defense, space, Formula 1, and other high technology industries.

From the facility located near Paris, France, CIRCOR Plessis Tréville supplies several mission-critical solenoid valves, pressure switches and complex manifolds. Applications for solenoid and valve controls include braking systems, primary and secondary flight control, as well as pumps and other sub-systems for pressure and flow control. CIRCOR Plessis Tréville also manufactures fuel control valves used on turbine engines and auxiliary power units.

Designed to resist the most hostile vibration, temperature, and environmental requirements, Industria's pressure switches and self-sealing couplings are used on numerous fixed-wing aircraft and rotorcraft, ground-based equipment, and naval applications.

CIRCOR Plessis Tréville is a long-standing supplier on all new and current Airbus production aircraft, including the A380 and A350XWB. Operating under a Kanban system, delivery performance is improved and assures a smooth production/delivery cycle.

CIRCOR Plessis Tréville embraces the principles of lean manufacturing and Six Sigma, and implements these throughout the design and manufacturing processes. Utilizing the latest in engineering and manufacturing technology and tools, design concepts evolve into hardware solutions qualified to meet the most demanding requirements. Most qualification testing can be completed in-house, ensuring rapid development cycles.

PRODUCTS / SERVICES

- Solenoids
- Solenoid valves
- Pressure switches
- Self-sealing couplings
- Pneumatic rescue power systems
- Motor-operated valves
- Integrated hydraulic and fuel manifolds
- Electrodistributors
- Overhaul and repair

KEY PLATFORMS

- Airbus A318/A319/A320/A321/A330/A350/A380/A400M
- EADS Eurofighter
- Dassault Aviation Falcon 50, 2000, 7X and Rafale
- Embraer 135/145/170/190
- Bombardier Dash 8-400, CRJ700, Learjet 85
- Gulfstream G200
- V-22 *Osprey*
- C-17 *Globemaster III*
- Ariane 5 and satellites
- Agusta, Denel, Eurocopter, Sikorski helicopters

QUALITY CERTIFICATIONS

- EN9100
- JAR 145
- FAR 145 following INSY 306X agreement
- JAR 21 sub part G

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