



BODET AERO brings 25 years of specialised experience in the design of on-board mechanical and electro mechanical equipment for harsh environments. More than 25 000 electro-magnetic sensor units are currently in use with over 100 airline companies.

Detailed knowledge of rotating machines for sensing, operating and controlling makes Bodet Aero a reliable partner for equipment development.

BODET AERO is part of a core group, including Socitec Vibrations (protection against shocks and vibrations, design and manufacturing of special shock absorbers) and Atlas productions (Aeronautical equipment assembly and manufacturing, winding, in Morocco). The best solutions come from using the internal synergies of this group.

Through its integrated structure, BODET AERO can look after all the different stages of product development from feasibility studies to large scale production. The direct links between the different departments guarantees a rapid optimization in products.

PRODUCTS / SERVICES

- Tachometers (Wheel Speed Reducers)
- Pedal Transmitters
- Optical Encoders
- Hi-Res Wide Temperature Range Encoders
- Railway Wheel Speed Transmitters
- Small Size Gear Manufacturing
- Gear Speed Reducers
- Brushless Motors
- Fluid Control Valves
- Internal tests for climatic effects, vibration, endurance and debugging of equipment

KEY PLATFORMS

- Airbus A320-A380
- Dassault Falcon 2000
- Dassault Falcon 7X
- Dassault Rafale
- Alenia-Embraer AMX
- Embraer Phenom 100
- Gulfstream GVI & P30
- Learjet L200
- EUROCOPTER NH90

QUALITY CERTIFICATIONS

- ISO 9001 v2000
- EN 9100 : 2003