Founded over **60 years ago**, LMB has become one of the leading suppliers of fans, blowers, motors and specialized rotating machines.

LOCATION

- LOCATED in Malemort-sur-Corrèze in central France, just outside of Brive-la-Gaillarde
- APPROX 500 km south of Paris & 200 km north of Toulouse

APPROVALS

- ISO 9100 AS 9100 JIS Q 9100 Quality Certification
- EASA PART21G & 145 repair capability

OUR MISSION IS

TO PROVIDE YOU THE SOLUTIONS

YOU CANNOT FIND ANYWHERE ELSE



RAPID **RESPONSE**

- Flexibility & reactivity to customize existing products
- End-to-end capabilities (design/development through repair & overhaul)

STRONG POSITION IN NICHE SEGMENTS

- Over 1000 off-the-shelf products
- Worldwide representation & distribution network
- High specification fans for Aerospace/Defence platforms

CUSTOMER **SUPPORT**

- Engineering support during design & development phase
- R&O capability (EASA PART 145)



MANUFACTURING & OFFICES

36, avenue Marie & Pierre Curie 19360 MALEMORT - FRANCE Tel: +33 (0)5 55 92 16 33 - Fax: +33 (0)5 55 92 19 00 **E-mail:** lmbsales@lmbaerospace.com







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www.**Imbaerospace**.com

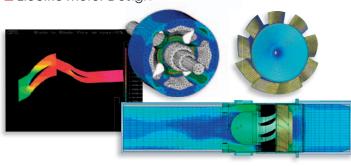
HELICOPTERS

CIVIL AIRCRAFT AND BUSINESS JETS

AC 400 Hz - **DC BRUSHLESS WILD FREQUENCY**

LMB HIGH PERFORMANCE FANS offer innovative cooling solutions for aerospace, naval and military applications. From 50mm (2 in.) up to 300mm (12 in.). LMB offers all the capabilities to design, develop, prototype and produce on site your **FANS**, **BLOWERS** and MOTORS.

- Aerodynamics design Project Engineering
- Mechanical Design
 In-house Prototyping ■ Electronics Design
 - Production
- Electric Motor Design



LMB HIGH PERFORMANCE FANS ARE QUALIFIED AGAINST DIFFERENT STANDARDS:

- Mil STD 810,
- MIL STD 461,
- MIL STD 704,

APPLICATIONS

■ ENGINE SCAVENGE ■ AVIONICS COOLING ■ SMOKE EXTRACTOR

■ AIR RECIRCULATION ■ AIRBORNE RADAR

UAV / UCAV

■ PODS

■ AIR CONDITIONING (VCS / ECS)

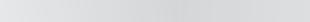
- RTCA DO160, DEF STAN,
- ABD100.

Direct Drive Gear Box Fan













Cockpit Display Cooling Fan









Cockpit Display Cooling Fan Avionics Cooling Fan







Recirculation Fan





Oven Fan Avionic Cooling Fan

MILITARY AIRCRAFT AND UAVS

Engine Scavenge Fan

MILITARY VEHICLES

Electronic Cooling Fan





Pod Cooling Fan

Power Supply Fan

















Cabin Crew Ventilation Fan Engine Compartment Ventilation Fan Turret Smoke Extraction Fan Air Filter Scavenge Fan



Electronic Cooling Fan

Cockpit Cooling Fan

Avionic Cooling Fan