

WE DEVELOP CUSTOMIZED ELECTRONIC SENSOR SOLUTIONS

1952

FOUNDED

+5k

PART NUMBERS

+290

PEOPLE

+180

M² ESD ROOM

+1.000

M² CLEAN ROOM

+12.000

M² BARCELONA

At FAE – Francisco Albero, S.A.U., we have over 74 years of experience designing and manufacturing sensor solutions for the automotive sector and other industrial applications. We are a European manufacturer, headquartered in Barcelona, specialized in both the independent aftermarket (IAM) and custom OEM projects, particularly for medium and small production runs, where flexibility and fast response are essential.

Our key differentiator is our in-house engineering. We support our customers from the initial technical definition through to serial production, adapting each product to their functional, regulatory and manufacturing requirements. We do not offer standard solutions: we design exactly what each customer needs, ensuring reliability, precision and long-term stability.

In the IAM market, FAE is a well-established supplier with a catalogue of more than 5,000 references, covering a large share of the vehicle fleet. We design and manufacture Oxygen Sensors, MAP sensors, temperature sensors, exhaust gas pressure sensors, parking sensors, speed and impulse sensors, and solenoid valves, delivering compatibility, consistent quality and proven performance under real operating conditions.



Since 2014, FAE has also operated a dedicated OEM business unit focused on the development of custom components for automotive, commercial vehicles, motorcycles, agricultural machinery, aeronautics, power tools and white goods. We prototype, validate and manufacture in compliance with the highest quality standards, providing competitive and reliable solutions.

FAE operates two production plants with a total surface area of 12,000 m², supported by a team of more than 200 professionals and fully controlled quality processes, including an ISO-7 Clean Room and an ESD-protected area. With a strong international focus, we export nearly 90% of our production to more than 100 countries.

FAE remains a family-owned company with a long-term vision. Our objective is clear: to be a reliable technology partner, delivering real value to our customers today and in the future.

