



## Elevating Aerospace Testing: CVMSClimatic at the Aerospace Test and Development Show 2024

### Unlocking the Future of Aerospace Testing in Toulouse

From September 10-11, 2024, the Aerospace Test and Development Show will transform Toulouse, France, into the epicenter of innovation for the aerospace industry.

This international exhibition, the world's only dedicated all-sector, complete-aircraft showcase, will bring together industry leaders, manufacturers, and experts to explore groundbreaking technologies, techniques, and services. Among the esteemed participants is CVMS Climatic, a pioneer in environmental testing solutions, poised to make a significant impact on the future of aerospace testing

### A Global Gathering of Aerospace Visionaries

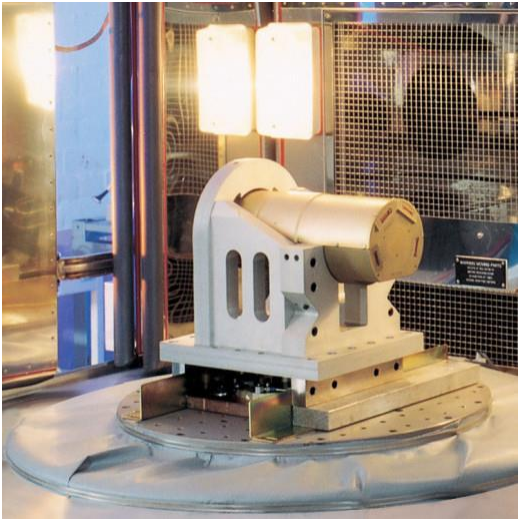
The Aerospace Test and Development Show is not just an exhibition; it's a collaborative space where manufacturers of aerospace components, complete aircraft, space exploration vessels, urban-and inter-urban passenger drones, and air-defense systems converge. This event serves as a platform for in-depth discussions, showcasing technologies that promise to reduce product failure, cut down development cycles and costs, and enhance overall performance and reliability.

Taking place in Toulouse, the heartland of European aviation research and development, the show is set to feature over 100 of the world's leading test and development tools, technologies, and services. It's an unparalleled opportunity for professionals in aerospace research and development, aerospace designers, test and validation chiefs, and software engineers to explore the latest advancements in their field.

### Forum of Innovation: Unleashing Aerospace Insights

This year's Aerospace Test and Development Show includes a free-to-attend forum, bringing together some of the brightest minds in aerospace testing. The forum will cover a spectrum of topics, including novel propulsion technology, new aircraft types, autonomy, flight-testing instrumentation, non-destructive testing (NDT), and structural testing. Attendees can seamlessly participate in the

forum without additional registration, as their free entry exhibition pass provides access to this enriching experience





## CVMS Climatic: Shaping the Future of Aerospace

### Environmental Testing

At the core of aerospace innovation lies the need for robust and reliable testing solutions. CVMS Climatic has been at the forefront of addressing these challenges, producing a wide range of test equipment tailored for the aerospace and aviation industry. The unique environmental conditions faced by aerospace products, devices, and materials demand simulation capabilities that go beyond the ordinary.

Mark Hagger, Sales Director of CVMS Climatic, emphasises the diverse needs of the aerospace/aviation sector with many industries feeding into it, electronics, defence, scientific research, transport and deployment systems to name but a few. CVMS Climatic stands ready to provide a wide range of hardware needed to simulate the often-hostile environments where aerospace/avionic systems operate.

CVMS Climatic's suite of environmental testing solutions for the aerospace sector includes Altitude chambers, Climate + Chambers, Combined Climate/Vibration chambers, Thermal shock Chambers, Ingress Protection (IPXX) Chambers, Air Treatment Unit (ATU), Walk-in/Drive-in Test Rooms, UV light Chambers, Corrosion Cabinets, and Explosion-proof/Containment chambers (including ATEX). These products underscore CVMS Climatic's unwavering commitment to delivering top-tier equipment that meets the diverse needs of aerospace testing.

## About CVMS Climatic: Leaders in Environmental Testing

CVMS Climatic stands as a leader in environmental testing, ensuring the robustness and reliability of manufactured products, materials, or devices. From standard Climatic Test Chambers to large-scale Walk-in or Drive-in Environmental Test Facilities, CVMS Climatic offers a comprehensive range of solutions. Their expertise extends to controlling temperature and humidity, simulating various environmental effects such as Low Pressure (Altitude), Solar Radiation, Rainfall, Dust, Pollution, and Corrosive atmospheres. The company excels in combined testing, where more than one environmental effect is required, such as vibration and temperature cycling.

Whether your aerospace testing requirement is for a simple bench-top solution or a sophisticated test facility, CVMS Climatic has the means and expertise to exceed your expectations. As the Aerospace Test and Development Show approaches, anticipate a transformative experience as CVMS Climatic elevates the standards of aerospace testing, contributing to the industry's continued success and innovation.