

CATEGORIES

- Automotive
- Aerospace
- Defense
- Industrial

# Pressure & Altitude



**TechnoLab**  
QUALIFYING AND TESTING SOLUTIONS

## ENVIRONMENTAL SIMULATION

# // Pressure & Altitude

**In our test chambers, we can combine temperature, altitude and humidity for a real-life simulation of an ascend / descent cycle of a commercial or military airplane.**

**We are able to generate climb profiles reaching up to 100,000 ft which can be used for rapid pressure loss scenarios.**

### **Vacuum**

Down to 20mbar

### **Over pressure**

Up to 2bar

### **Temperature range**

-45°C up to +140°C

## STANDARDS

MIL-STD 810  
RTCA DO-160  
AECTP 300  
JESD22-A102-C  
IEC 60068-2-13  
IEC 60068-2-39  
IEC 60068-2-40

Additionally we work with numerous customer specific standards from the aerospace and defense sectors.

