



CABIN AND ENVIRONMENT CONTROL SYSTEM SENSOR SUITES

For more than 60 years, **AMETEK Sensors and Fluid Management Systems (SFMS)** has delivered the most accurate, rugged and reliable sensors to aircraft OEMs around the world. Our sensors for cabin and Environmental Control Systems (ECS) are highly trusted by commercial aircraft OEMs. Our waste level sensor has been selected and flown on virtually all Boeing commercial aircraft produced with vacuum waste systems since 1989. Additionally, our products can be used in everything from humidity control to anti-ice systems and measuring cabin air pressure or temperature

Cabin Air and Humidity

- Cabin air temperature (RTDs)
- Cabin air pressure
- Humidity sensors



Potable Water and Waste Level

- Preferred sensor on Boeing commercial aircraft
- Sealed unit limits exposure to cleaning fluids and waste



Bleed Air and Anti-Ice Systems

- SOI pressure sensors (0-6000 PSI)
- High accuracy RTD temperature sensors (Up to 260° C)



APPLICATIONS

- 737
- 737NG
- 747
- 757
- 767
- 777
- A350
- A310
- A380
- F-22
- F-35
- Phenom 300