## CIRCOR I CORONA A&D AIR CHECK VALVES SUPPORT THE MISSION-CRITICAL HUMAN LIFE SUSTAINMENT ON THE SPACECRAFT ON MISSIONS TO REACH THE MOON AND MARS.



CIRCOR Aerospace has designed, developed, assembled, tested and delivered two types of complex air check valves used within the Air Revitalization Subsystem (ARS) of the Environmental Life Support System (ECLSS) for the spacefraft Crew Exploration Vehicle (CEV). This spacecarft is intended for use on the Journey to Mars, "Moon to Mars."

