FLEXIBLE LIFELINE SYSTEMS®
AT THE HEIGHT OF INNOVATION

FLEXRAIL FOR AIRCRAFT

OVERHEAD RIGID RAIL FALL PROTECTION FOR AIRCRAFT

FLS FlexRail features a durable rigid rail fall protection system that includes an enclosed track with optional bypass capability. The FlexRail system provides an unprecedented 1:100 movement-to-weight ratio. In high overhead situations, such as aircraft hangars, the retractable lifeline remains overhead at all times completely eliminating any potential for an in-line swing-fall.

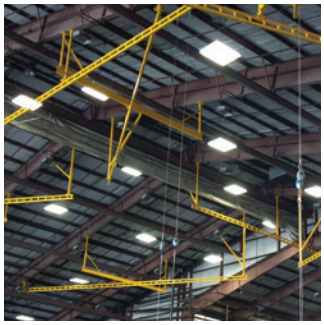
FEATURES AND BENEFITS

- **Optional Bypass Capability** with each user on their own enclosed track, multiple users gain full bypass capability. The result is increased safety and productivity.
- **OSHA Compliant** Meets OSHA & ANSI Standards.
- **Low Maintenance** The enclosed track prevents dust and debris buildup, providing a virtually maintenance-free system.
- **Affordability** FlexRail is an affordable alternative to old-style trolley beam systems.
- **Flexibility** The modular system can be designed in unlimited lengths.

FLS RAIL®

FLEXRAIL FOR AIRCRAFT

FLEXRAIL FEATURES



Overhead Track System Flexibility

Each FlexRail system is engineered to the most stringent standards. The system's modular nature makes it easy to add sections when you expand your MRO capacities. FLS will even design your system with your long term plans in mind to further reduce costs when the time comes to expand your fall safety capability.

Durable Overhead Fall Protection

All structural components are hot-dip galvanized or coated for added durability and corrosion control, and all fabrication welds are subject to inspection and dye penetrant or magnetic particle testing. The Teflon® wheels of the sealed bearing trolleys do not damage the coating, resulting in years of maintenance-free use.

FLS RAIL