



Traveling Bridge

Rigid Lifelines™ Traveling Bridge fall protection systems are designed for use in large maintenance applications such as aircraft hangers, aircraft production facilities, transportation vehicle maintenance facilities, and industrial applications. Each system is made up of two runways on which one or more bridges traverse. The runways can be attached to an existing facility structure in a ceiling mounted arrangement, or they can be hung from a floor anchored support structure. The bridge has a rolling trolley that provides an easy attachment point for the self-retracting lanyard (SRL). The combination of the ergonomic movement of the bridge on the runways and the trolley on the bridge provides for a dual axis of movement. This results in unrestrained ease of use for the worker and total fall protection coverage under the system. It also translates into the attachment point remaining centered over the worker's head at all times. Bridge systems are available as a standard product in kit form or can be custom designed to meet your facility's specific fall protection needs. Both the ceiling-mounted and freestanding designs provide unencumbered movement in all three directions and eliminate swing fall related injuries when used with a self-retracting lanyard (SRL).

{NOTE: Our systems are designed with a maximum worker load of 400lbs (on one person systems) when used with 900lb Maximum Arresting Force self-retracting lanyards and properly rated full body harnesses and connecting hardware. Custom systems are available for multiple workers; please inquire with our sales department for more information.}

Contact a Rigid Lifelines™ representative for more information and details!



rigidlifelines.com

(800) 869-2080 Toll Free
(610) 286-0085 Fax
(610) 286-7200 Local

Scan using your smart phone to watch product videos



Choose the Traveling Bridge options that meet your needs!

- Ceiling or floor-mounted installation
- Kit or custom engineered systems
- Aluminum or stainless steel construction
- Multiple bridges for larger industrial work areas
- Flush mounted hangers to minimize required head room
- Mylar lip seal available for heavy dust or paint overspray applications

The Traveling Bridge keeps workers protected & productive!

- Workers receive 360° fall protection, minimizing or eliminating the risk for swing fall hazards.
- A worker can perform multiple tasks without disconnecting from the system.
- With multiple bridges, workers can engage in simultaneous jobs in separate areas of the work floor while attached to the system.

The Traveling Bridge goes wherever it's needed!

- Air Transportation Manufacturing and Maintenance.
- Truck Transportation
- Transit and Ground Passenger Transportation
- Chemical Manufacturing