

PRODUCT SPECIFICATIONS

772030, 772060, 772100

4-Person Temporary Horizontal Lifeline System Kit

The FallTech® 4-Person Temporary Horizontal Lifelines are complete engineered systems containing all of the components necessary for quick and simple installation. These synthetic rope systems provide adjustable length and portability for temporary single-span use by personnel working in the absence of fixed anchorage points along horizontal surfaces.

- System features high-strength, durable 5/8" double braid polyester rope lifeline with steel thimble and stitched end-termination available in 30', 60, and 100' options.
- Includes exclusive line tensioner assembly with integral energy absorber and anchorage-end carabiner.
- Complete kit also includes 4 connecting rings, 2 heavy-duty pass-through anchor straps and additional thimble-end carabiner.
- Included 18" gear bag provides suitable storage and transportation of the HLL system.
- 4-person HLL systems are a component of a complete PFAS and are engineered for use with user's self-retracting lifelines or energy absorbing lanyards.



Material Specifications	
Rope	5/8" Double-braid Polyester Rope; 6,000 lbs. Min. Static Strength
Connecting Rings	Plated Alloy Steel 5,000 lbs. Min. Static Strength
Carabiners	Plated alloy steel; 5,000 lbs. Min. Static Strength with 3,600 lbs. gate strength
Sling Anchors	Polyester webbing with plated Alloy Steel D-rings; 5,000 lbs. Min. Static Strength
Energy Absorber	Polyester Tear-away
Tensioner	Aluminum, Alloy and Stainless Steel 6,000 lbs. Min. Static Strength

Performance Specifications	
User Capacity	Max. 4 users 130 lbs. to 310 lbs. each
System Strength	6,000 lbs. Min Static Strength
Relevant Standards	
OSHA	1926.502

4-Person Temporary Horizontal Lifeline Kits	
Part No.	Description
772030	30' 4-person Temp. HLL System
772060	60' 4-person Temp. HLL System
772100	100' 4-person Temp. HLL System