

**NEW!**

# XENON® PERMANENT HORIZONTAL LIFELINE KITS

Xenon® Permanent Horizontal Lifeline Kits provide automatic pass-through fall protection for multiple workers that ultimately increases worker mobility, safety and productivity. Xenon kits provide do-it-yourself installation and feature patented stainless steel components that are easy-to-use and require minimal maintenance. For use along crane rail runways, loading bays/docks, machinery, conveyors, rooftops, inside sports arenas, pipe racks, bridges and many industrial applications.

Xenon kits are designed for use with a shock absorbing lanyard or a lightweight self-retracting lifeline (SRL) that does not exceed 5 lbs. The worker should be within arm's-length of the lifeline - easily positioning the shuttle so it smoothly glides through the intermediate guides.

- Easy Installation
- Extreme Durability
- Low Deflection
- Low Cost of Ownership



4-in-1 Shock Absorber

Swageless Fast Attach Fitting



Intermediate Bracket (includes hardware)



Xenon Shuttle



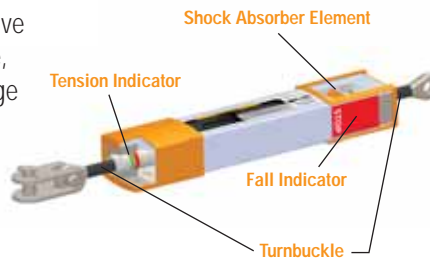
Stainless Steel D-bolt Anchorage Connectors (includes hardware)

## EXCLUSIVE FEATURES:



**Xenon Shuttle** – The Xenon shuttle self-aligns for smooth pass-through of intermediate brackets. A double-locking mechanism ensures security, yet allows for easy, one-hand operation. With no moving pass-through parts, the shuttle is ideal for dusty, gritty or salty environments.

**4-in-1 Shock Absorber** – The innovative 4-in-1 design serves as shock absorber, turnbuckle, tension indicator and fall indicator. Users can gauge and adjust tension easily, while the pop-out visual indicator alerts the user to any load impact on the system. The compact design allows for a shorter distance to the end brackets, providing greater safety for entry and exit of the system.



**Universal Intermediate Brackets** – The automatic pass-through design allows for smooth passage of the Xenon shuttle providing 100% connection to the system. The single-bolt design and easy-to-remove cable holder guide simplifies installation and maintenance. In the event of a load impact or fall, individual brackets can be replaced without disassembling or replacing the original wire rope. Available in adjustable or fixed-position styles for maximum versatility.

## BETTER SYSTEMS BY DESIGN

In addition to meeting all applicable global standards for Safety at Height, all components of Xenon kits are designed for versatility, reliability and comfort.

- Stainless steel 5/16-in. (8mm) wire rope
- Stainless steel, swageless fittings for quick, easy installation
- Stainless steel D-bolt anchorage connectors rated to 10,000 lbs. (45kN)

# MILLER®

by Honeywell

New Xenon permanent horizontal stainless steel kits provide exceptional safety for continuous fall protection while allowing freedom of movement. Standard kit configurations are designed to provide protection for up to two workers. Adding an additional Xenon shock absorber to a kit increases the system versatility to accommodate up to four workers per system.







## Xenon Permanent Horizontal Lifeline Kits

Xenon stainless steel system kits are designed for up to two\* workers. Kits include Xenon 4-in-1 shock absorber, intermediate bracket(s) (see chart), two stainless steel D-bolt anchorage connectors, swageless fast-attach fitting, anchor shackle, thimble, cable clips, hardware and instruction manual. Xenon shuttles are sold separately.

Model	System Length	Number of Intermediate Brackets	Model	System Length	Number of Intermediate Brackets
X00030	30 ft. (9.1m)	0	X00300	300 ft. (91.4m)	9
X00060	60 ft. (18.3m)	1	X00330	330 ft. (100.6m)	10
X00090	90 ft. (27.4m)	2	X00360	360 ft. (109.7m)	11
X00120	120 ft. (36.6m)	3	X00390	390 ft. (118.9m)	12
X00150	150 ft. (45.7m)	4	X00420	420 ft. (128.0m)	13
X00180	180 ft. (54.9m)	5	X00450	450 ft. (137.2m)	14
X00210	210 ft. (64.0m)	6	X00480	480 ft. (146.3m)	15
X00240	240 ft. (73.2m)	7	X00510	510 ft. (155.4m)	16
X00270	270 ft. (87.3m)	8			

\* Systems can accommodate up to four workers by adding a second Xenon shock absorber (Model 1014934).

## Xenon Components

Model	Description	
1005709	<b>Xenon Shuttle</b> <ul style="list-style-type: none"> <li>Self-aligns for smooth automatic pass-through of intermediate brackets</li> <li>Dual-locking mechanism for added safety</li> </ul>	
1010609	<b>Universal Intermediate Bracket</b> <ul style="list-style-type: none"> <li>Automatic pass-through bracket allows easy passage of Xenon shuttle for 100% connection to the system</li> <li>Can be configured as free floating or locked</li> <li>Brackets can be attached to a fitted cable to allow for easy replacement</li> </ul>	
1014934	<b>Xenon 4-in-1 Shock Absorber</b> <ul style="list-style-type: none"> <li>Provides four functions in one unit!                             <ul style="list-style-type: none"> <li>Absorbs energy to reduce system forces</li> <li>Includes a turnbuckle mechanism for easy tensioning</li> <li>Features a tension indicator to show when properly tensioned</li> <li>Incorporates a fall indicator to show someone has fallen into the system</li> </ul> </li> <li>Compact design allows for immediate connection for added worker safety</li> </ul>	
1013720	<b>Fast-Attach Fitting</b> <ul style="list-style-type: none"> <li>Provides for easy installation of cable</li> <li>Requires no specialty swaging tools</li> </ul>	
416SS/	<b>Stainless Steel D-bolt Anchorage Connector</b> <ul style="list-style-type: none"> <li>Features 5/8-in. (15.9mm) hole for hardware</li> <li>Can be mounted on a vertical surface or overhead for added versatility</li> <li>Includes 5/8-in. (15.9mm) diameter x 5-in. (127mm) long stainless steel bolt w/nut and washer</li> </ul>	
417SS/	<b>Stainless Steel D-bolt Anchorage Connector</b> <ul style="list-style-type: none"> <li>Features 5/8-in. (15.9mm) hole for hardware</li> <li>Can be mounted on a vertical surface or overhead for added versatility</li> </ul>	

This equipment should only be used after reading the manufacturer's instructions. Failure to follow instructions could result in serious injury or fatality.



by Honeywell

**Ask the Expert ... Ask Miller.**

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For more information or to place an order, please contact your Miller® distributor:

LMXK/0409/20M/RPI

