

# Miller Scorpion™ PFL

## Description

The lightweight, compact design of the 9 ft. (2.7 m) Miller Scorpion Personal Fall Limiter provides workers an affordable alternative to shock-absorbing lanyards. In a head-to-head comparison with shock-absorbing lanyards, the Scorpion web retractable requires less fall clearance, offers greater mobility and prevents tripping hazards.

## Materials

<b>Housing:</b>	Thermoplastic Cover/Aluminum Extrusion
<b>Thread:</b>	Polyester
<b>Connectors:</b>	Drop Forged Steel or Aluminum
<b>Webbing:</b>	Polyester/Vectran

## Technical

<b>Max. Weight Capacity:</b>	310 lbs. (140.6 kg)
<b>Working Length Capacity:</b>	9 ft. (2.7 m)
<b>Max. Arrest Distance:</b>	24 in. (.6 m)
<b>Avg. Arresting Force:</b>	900 lbs. (4 kN)
<small>(When tested to ANSI Z359.14)</small>	
<b>Max. Peak Arresting Force:</b>	1,800 lbs. (8 kN)
<small>(When tested to ANSI Z359.14)</small>	
<b>Max. Peak Arresting Force:</b>	900 lbs. (4 kN)
<small>(When tested to OSHA 1926.502 and CSA Z259.2.2)</small>	
<b>Ultimate Strength:</b>	3,000 lbs. (13 kN)

## Certification

Meets OSHA 1926.502, OSHA 1910.66, ANSI A10.32-2012, \*ANSI Z359.14-2012 Class A and B, and CSA Z259.2.2 Type 1 requirements.

Connecting components meet or exceed ANSI Z359.12-2009 or CSA Z259.12-11 requirements for 3,600 lb. gate strength. For questions about products purchased prior to January 1, 2015, please contact Honeywell Technical Service at 800.873.5242.



# Miller Scorpion™ PFL

Model	Unit Connector	Lanyard End Connector	Weight
PFL-1-Z7/9FT	No unit connector	Steel Locking Snap Hook	2.9 lbs. (1.3 kg)
PFL-2-Z7/9FT	Steel Twist-Lock Carabiner	Steel Locking Snap Hook	3.5 lbs. (1.6 kg)
PFL-3-Z7/9FT	Stainless Steel Swivel Shackle	Steel Locking Snap Hook	3.1 lbs. (1.4 kg)
PFL-4-Z7/9FT	Steel Twist-Lock Carabiner and Swivel Shackle	Steel Locking Snap Hook	3.7 lbs. (1.7 kg)
PFL-5/9FT	D-Ring Swivel Hook	Steel Locking Snap Hook	3.3 lbs. (1.5 kg)
PFL-6-Z7/9FT	Steel Locking Rebar Hook and Swivel Shackle	Steel Locking Snap Hook	4.4 lbs. (2.0 kg)
PFL-7-Z7/9FT	Steel Locking Snap Hook and Swivel Shackle	Steel Locking Snap Hook	3.7 lbs. (1.7 kg)
PFL-8/9FT	Captive Eye Carabiner	Steel Locking Snap Hook	3.5 lbs. (1.6 kg)
PFL-9-Z7/9FT	Steel Twist-Lock Carabiner and Swivel Shackle	Steel Locking Rebar Hook	4.4 lbs. (2.0 kg)
PFL-10/9FT	D-Ring Swivel Hook	Steel Locking Rebar Hook	4.0 lbs. (1.8 kg)
PFL-11-Z7/9FT	Steel Locking Snap Hook and Swivel Shackle	Steel Locking Rebar Hook	4.4 lbs. (2.0 kg)
PFL-12-Z7/9FT	Steel Twist-Lock Carabiner and Swivel Shackle	Steel Locking Swivel Rebar Hook	4.4 lbs. (2.0 kg)
PFL-13/9FT	D-Ring Swivel Hook	Steel Locking Swivel Rebar Hook	4.2 lbs. (1.9 kg)
PFL-14-Z7/9FT	Steel Locking Snap Hook and Swivel Shackle	Steel Locking Swivel Rebar Hook	4.6 lbs. (2.1 kg)
PFL-15-Z7/9FT	No unit connector	Steel Locking Swivel Snap Hook	3.1 lbs. (1.4 kg)
PFL-16-Z7/9FT	Steel Twist-Lock Carabiner	Steel Locking Swivel Snap Hook	3.7 lbs. (1.7 kg)
PFL-17/9FT	No unit connector	Web Look For Carabiner	2.3 lbs. (1.04 kg)
PFL-18-Z7/9FT	Aluminum Twist-Lock Carabiner and Swivel Shackle	Aluminum Locking Snap Hook	3.5 lbs. (1.6 kg)
PFL-19-Z7/9FT	Aluminum Locking Rebar Hook and Swivel Shackle	Aluminum Locking Snap Hook	4.0 lbs. (1.8 kg)
PFL-20-Z7/9FT	Aluminum Locking Snap Hook and Swivel Shackle	Aluminum Locking Snap Hook	3.7 lbs. (1.7 kg)
PFL-21-Z7/9FT	Aluminum Locking Snap Hook and Swivel Shackle	Aluminum Locking Rebar Hook	4.1 lbs. (1.9 kg)



by Honeywell

Toll Free 800.873.5242 (press 4) • [hsptechsupport@honeywell.com](mailto:hsptechsupport@honeywell.com) • [www.millerfallprotection.com](http://www.millerfallprotection.com)

**⚠ WARNING!** THIS DOCUMENT PROVIDES AN OVERVIEW OF FALL PROTECTION PRODUCTS AVAILABLE FROM HONEYWELL AND CARE HAS BEEN TAKEN TO ASSURE THE ACCURACY OF THE DATA. IT DOES NOT PROVIDE IMPORTANT PRODUCT WARNINGS AND INSTRUCTIONS. HONEYWELL RECOMMENDS ALL USERS OF FALL PROTECTION EQUIPMENT UNDERGO THOROUGH TRAINING, AND THAT ALL WARNINGS AND INSTRUCTIONS PROVIDED WITH THE PRODUCTS BE THOROUGHLY READ AND UNDERSTOOD PRIOR TO EACH USE. FAILURE TO READ AND FOLLOW ALL PRODUCT WARNINGS AND INSTRUCTIONS COULD RESULT IN SERIOUS INJURY OR DEATH.