

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

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

Technical

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



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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

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