

Miller TurboLite™ PFL

Description

The unique 6-foot TurboLite Personal Fall Limiter (PFL) provides the same working capacity as a traditional shock-absorbing lanyard while instantly arresting a free fall within inches.

Materials

Housing: High impact nylon
Hub: Shock-absorbing engineered co-polymer
Braking Mechanism: Stainless steel
Webbing: Vectran core, polyester jacket
 1" wide x 0.06" thick (25.4mm x 1.5mm)

Technical

Max. Working Load: 400 lbs. (181kg)
Working Length Capacity: 6 ft. (1.8m)
Max. Arrest Distance: 24 in. (.6 m)
Avg. Arresting Force: 900 lbs. (4kN) (when tested to ANSI Z359.14)

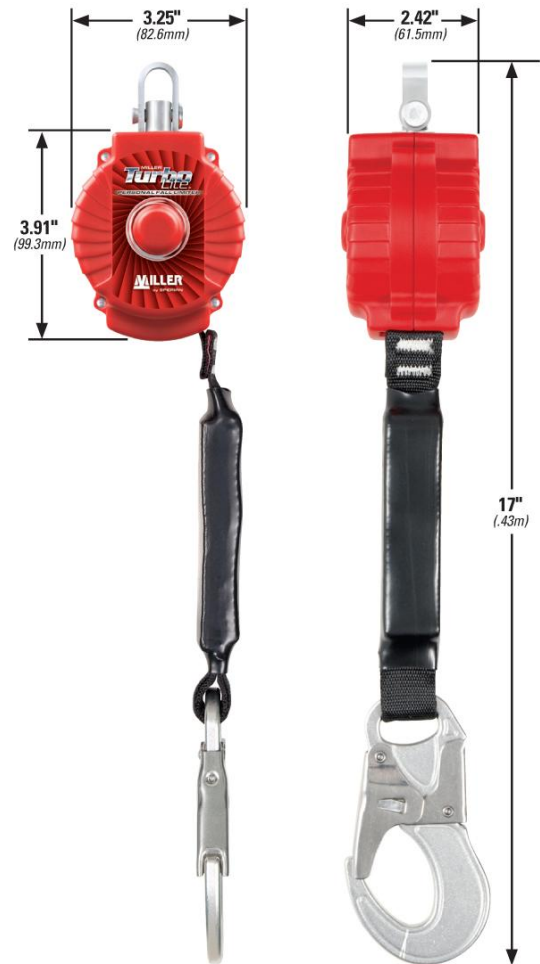
Max. Peak Arresting Force:
(When tested to ANSI Z359.14) 900-lbs. (4kN) for 310-lbs. (140 kg user and 1800 lbs. (8kN) for 400 lbs. (181 kg) user (when tested to OSHA 1926.502 and CSA Z259.2.2)
 1,800 lbs. (8kN) (when tested to ANSI Z359.14)

Ultimate Strength: 3,000 lbs. (13.34kN)

Certification

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

*ANSI Z359 and Z259.12-11 compliant for connectors that meet the 3,600lb gate requirements.



SKU	Description and Unit Connector	Lanyard End Connector	Weight
ANSI Z359 Compliant			
MFL-1-Z7/6FT	TurboLite w/Steel Twist-Lock Carabiner	ANSI Z359-2007 Compliant Locking Snap Hook	2.5lbs (1.13kg)
MFL-2-Z7/6FT	TurboLite w/Steel Twist-Lock Carabiner	ANSI Z359-2007 Compliant Locking Rebar Hook	3.4lbs (1.54kg)
MFL-3-Z7/6FT	TurboLite without unit connector	ANSI Z359-2007 Compliant Locking Snap Hook	2.0lbs (0.91kg)
MFL-4-Z7/6FT	TurboLite without unit connector	ANSI Z359-2007 Compliant Locking Rebar Hook	2.9lbs (1.32kg)
MFL-5-Z7/6FT	TurboLite without unit connector	ANSI Z359-2007 Compliant Locking Swivel Snap Hook	2.1lbs (0.95kg)
MFL-9-Z7/6FT	TurboLite w/ANSI Z359-2007 Compliant Locking Snap Hook	ANSI Z359-2007 Compliant Locking Snap Hook	2.7lbs (1.22kg)
MFL-10-Z7/6FT	TurboLite w/ANSI Z359-2007 Compliant Locking Snap Hook	ANSI Z359-2007 Compliant Locking Rebar Hook	3.6lbs (1.63kg)

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SKU	Description and Unit Connector	Lanyard End Connector	Weight
ANSI A10.32 and CSA Z259.2 10-12 Compliant			
MFL-1/6FT	TurboLite w/Steel Twist-Lock Carabiner	Locking Snap Hook	2.4lbs (1.09kg)
MFL-2/6FT	TurboLite w/Steel Twist-Lock Carabiner	Locking Rebar Hook	3.1lbs (1.41kg)
MFL-3/6FT	TurboLite without unit connector	Locking Snap Hook	1.9lbs (0.86kg)
MFL-4/6FT	TurboLite without unit connector	Locking Rebar Hook	2.6lbs (1.18kg)
MFL-5/6FT	TurboLite without unit connector	Locking Swivel Snap Hook	2.1lbs (0.95kg)
MFL-6/6FT	TurboLite without unit connector	Locking Swivel Rebar Hook	2.7lbs (1.22kg)
MFL-7/6FT	TurboLite w/D-ring Swivel Hook	Locking Snap Hook	2.3lbs (1.04kg)
MFL-8/6FT	TurboLite w/D-ring Swivel Hook	Locking Rebar Hook	3.0lbs (1.36kg)
MFL-9/6FT	TurboLite w/Locking Snap Hook	Locking Snap Hook	2.5lbs (1.13kg)
MFL-10/6FT	TurboLite w/Locking Snap Hook	Locking Rebar Hook	3.2lbs (1.45kg)
MFL-11/6FT	TurboLite w/Aluminum Twist-Lock Carabiner	Aluminum Locking Snap Hook	1.9lbs (0.86kg)
MFL-12/6FT	TurboLite w/Aluminum Twist-Lock Carabiner	Aluminum Locking Rebar Hook	2.6lbs (1.18kg)



Toll Free 800.873.5242 (press 4) • hsptechsupport@honeywell.com • www.millerfallprotection.com

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