

# Miller Black Rhino Self-Retracting Lifelines (SRL)

## Description

The Black Rhino SRLs are designed with stainless steel wire rope to endure the daily rigors of harsh environments. Ideal for concrete construction, welding, steel erection, food processing and warehouse applications.

## Materials

<b>Cover:</b>	Impact-resistant thermoplastic over aluminum
<b>Housing:</b>	Aluminum
<b>Hub:</b>	Aluminum
<b>Braking Mechanism:</b>	Stainless Steel
<b>Lifeline:</b>	3/16" Stainless Steel Wire Rope
<b>Snap Hook:</b>	Zinc-plated, locking rebar hook with 2 1/2-inch opening and load indicator (CFL-5, CFL-6).

## Technical

<b>Max. Capacity:</b>	310 lbs. (141kg)
<b>Working Length Capacity:</b>	9 ft. (2.7m)
<b>Max. Arrest Distance</b>	24-in. (610mm)
<b>Avg. Arresting Force:</b>	900 lbs. (4kN) (When tested to ANSI Z359.14)
<b>Max. Peak Arresting Force:</b>	1,800 lbs. (8kN) (When tested to ANSI Z359.14)
<b>Max. Peak Arresting Force:</b>	900 lbs. (4kN) (When tested to OSHA 1926.502 and CSA Z259.2.2)
<b>Ultimate Strength:</b>	3,000 lbs. (13kN)
<b>Lifeline Tension:</b>	3 lbs. – 11 lbs. (13N – 49N)

## 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 CSA Z259.12-11 compliant for connectors that meet the 3,600lb gate requirements.



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ANSI A10.32 and CSA Z259.2.2 Compliant Models			
Model No.	Anchorage Connection	Connection to Harness	Weight
CFL-1/9FT	None (need carabiner, not included)	Locking, swivel snap hook with load indicator	4.3 lbs (1.9 kg)
CFL-2/9FT	Steel twist-lock carabiner	Locking, swivel snap hook with load indicator	4.8 lbs (2.2 kg)
CFL-3/9FT	Stainless steel swivel (need carabiner, not included)	Locking, swivel snap hook with load indicator	4.5 lbs (2.0 kg)
CFL-4/9FT	Stainless steel swivel and steel twist-lock carabiner	Locking, swivel snap hook with load indicator	5.0 lbs (2.3 kg)
CFL-5/9FT	Stainless steel swivel and locking rebar snap hook	Locking, swivel snap hook with load indicator	5.7 lbs (2.6 kg)
CFL-6/9FT	Stainless steel swivel and steel twist-lock carabiner	Locking, 2-1/2" (63mm) rebar hook with load indicator	5.15 lbs (2.35 kg)
ANSI Z359 Compliant Models (Meets the 3,600 gate requirements)			
Model No.	Anchorage Connection	Connection to Harness	Weight
CFL-2-Z7/9FT*	Steel twist-lock carabiner	Locking, swivel snap hook with load indicator	4.8 lbs (2.2 kg)
CFL-3-Z7/9FT*	Stainless steel swivel (need carabiner, not included)	Locking, swivel snap hook with load indicator	4.5 lbs (2.0 kg)
CFL-4-Z7/9FT*	Stainless steel swivel and steel twist-lock carabiner	Locking, swivel snap hook with load indicator	5.0 lbs (2.3 kg)
CFL-5-Z7/9FT*	Stainless steel swivel and rebar locking snap hook	Locking, swivel snap hook with load indicator	5.7 lbs (2.6 kg)
CFL-6-Z7/9FT*	Stainless steel swivel and steel twist-lock carabiner	Locking, 2 1/2" (63mm) rebar hook with load indicator	5.5 lbs (2.5 kg)

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



by Honeywell

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