

THE RIGHT LIFELINE ELEVATES SAFETY

SELF-RETRACTING LIFELINE
EQUIPMENT FROM MILLER®



MILLER®

WITH WORKER SAFETY ON THE LINE YOU NEED THE RIGHT LIFELINE

In 2022, falls were the third-leading cause of nonfatal injuries requiring days away from work, with 337,050 reported. Even worse, work-related fatalities due to falls, slips and trips resulted in 865 fatalities.¹ With the right training, processes, worker behavior and equipment, falls are 100% preventable. Unfortunately, that's not the reality across every industry.

At Miller®, we've made it our business for over 80 years to develop best-in-class fall safety equipment and systems to protect workers. Our portfolio of self-retracting lifeline (SRL) equipment is just one example of our focus on elevating the science of safety.



337,050

INJURIES REPORTED IN 2022

865

FATALITIES REPORTED IN 2022



PROTECTING LIVES AND LIVELIHOODS

No matter the industry, worker safety is the top priority. Making sure your valuable employees go home each day the same way they arrived is paramount to your business and their lives and livelihood. That makes finding the right safety equipment for your unique job requirements a critical decision. This means determining whether you need a non-leading edge or leading edge personal fall limiter (PFL).



CLASS 1

Anchor point AT or ABOVE the dorsal D-ring **without** edge contact

Non-leading Edge ANSI SRD Class 1/CSA SRD Class SRL

1

CLASS 2

Anchor point AT or ABOVE the dorsal D-ring **with** edge contact

Leading Edge, ANSI SRD Class 2/CSA SRD Class SRL-LE

2

Anchor point BELOW the dorsal D-ring

Leading Edge, ANSI SRD Class 2/CSA Class SRL-LE

When you need to give valuable workers the confidence to do their work safely and securely, we've got you covered with non-leading edge or leading edge protection.

THE RIGHT EQUIPMENT FOR THE JOB

Our SRL product line offers unparalleled design and safety features that can only come from our expertise developing safety systems and equipment for industries ranging from oil and mining, construction and manufacturing to utilities and public works. Our fall protection systems have a place in new industries such as wind turbine construction and maintenance. We are always developing best-in-class fall safety solutions to meet the demands of an ever-evolving workforce. SRLs are a primary example.



NON-LEADING EDGE FALL PROTECTION EQUIPMENT

FALCON™+

Designed to withstand the harsh rigors of even the toughest applications, this self-retracting lifeline is now part of the PLUS family of newly redesigned self-retracting lifelines that meet all new global standards and features.

- Meets requirements of OSHA and Certified ANSI Z359.14-2021 SRD Class 1 and CSA Z259.2.2-2017 SRD Class SRL
- Rated to provide protection as per OSHA for up to a 420lb (190.5 kg) worker
- Availability in a variety of lengths (20, 30 and 50 feet)
- Corrosion-resistant stainless steel and aluminum internal components that help extend service life and reduce replacement costs
- A unique side payout design for reduced wear and drag on the entry guide bushing
- High-impact resistant nylon housing withstands the harsh rigors of the toughest applications; smooth, round edges increase durability
- Dual swivels (unit top and snap hook) included on all cable models to prevent lifeline from twisting during use



TITAN™+

Safety and extended service life come standard with this self-retracting lifeline that's designed for a full range of overhead applications, especially those in construction and general maintenance. In addition to its quick-activating stainless steel braking mechanism, the Titan+ includes the following for greater flexibility and safety on the job.

- Meets requirements of OSHA and Certified ANSI Z359.14.2021 SRD Class 1
- Rated to provide protection as per OSHA for up to a 420lb (190.5 kg) worker
- Two working lengths available; 30- or 50-foot galvanized cable
- Durable construction of impact-resistant housing and steel frames
- Galvanized Steel snap hook with swivel and Carabiner
- Integral handle for easy carry and installation of wire rope models
- Unit and lanyard connections with a narrow payout port to help limit foreign debris



MIGHTYLITE™+

Ideal for a full range of applications, the Honeywell Miller® MightyLite+ self-retracting device is easy to carry and install overhead or may be permanently mounted for repeat use.

- Meets requirements of OSHA and Certified ANSI Z359.14.2021 SRD Class 1 and CSA Z.259.2.2-2017 SRD Class SRL
- Rated to provide protection as per OSHA for up to 420lb (190.5 kg) worker
- Availability in a variety of lengths (20- to 130-foot options)
- 20- to 130-foot options
- A lifeline available in galvanized and stainless steel options
- Housing with corrosion-resistant stainless steel and aluminum
- Unit and lanyard connections with a narrow payout port to help limit foreign debris



MIGHTEVAC™+

For emergency evacuations, especially in confined spaces, this self-retracting lifeline has a quick-activating retrieval mechanism and a 4:1 mechanical advantage. And its durable design — a corrosion-resistant build with aluminum components — provides reliability if a fall occurs.

- Meets requirements of OSHA and Certified ANSI Z359.14.2021 SRD Class 1 and CSA Z.259.2.2-2017 SRD Class SRL-R
- Rated to provide protection as per OSHA for up to a 420lb (190.5 kg) worker
- Equipped with a convenient, heavy-duty carrying handle
- Available in galvanized or stainless steel wire rope lengths of 50, 100 and 130 feet



DURASEAL™

The Miller DuraSeal SRL is designed to perform in the harshest environments, including onshore and offshore oil and gas, mining and petrochemical. Sealed technology, a reusable brake system and field replaceable lifeline help keep this lifeline where workers need it most — in the field.

- Meets requirements of OSHA and Certified ANSI Z359.14 Class B, A10.32 and CSA Z259.2.2
- Prevents contaminants from entering the unit with highest industry-rated sealed technology IP69K
- Built-to-last reusable brake design withstands multiple falls
- Quick, low-cost repair is achieved with field-replaceable lifeline
- Reduces fatigue and increases productivity with units up to 30% lighter than competitive sealed units
- Product service life is extended in the harshest environments with corrosion-resistant components





FALCON™+ EDGE

This PPE solution is designed to protect a worker in applications where the lifeline could meet an edge, in the event of a fall or where foot-level tie off is needed. It can be used in overhead applications as a traditional self-retracting lifeline.

- Meets requirements of OSHA and Certified ANSI Z359.14-2021 SRD Class 2 and CSA Z259.2.2-2017 SRD Class SRL-LE
- Rated to provide protection as per OSHA for up to a 420lb (190.5 kg) worker
- Features an integrated shock-absorber pack attached to the end of the lifeline connected to the worker
- Is available in 20-, 30- and 50-foot working lengths to cover a wide range of applications
- Helps provide protection for all working-at-height situations — horizontal, vertical, mounted overhead, anchored at foot level, near edges
- Includes dual swivels on all cable models to provide support and leverage when attaching to an anchorage connector
- Has a special design for edge applications with an edge radius of ≥ 0.005 in

ELEVATING THE SCIENCE OF SAFETY

When it comes to safety, the return on your investment could be a life. And when it comes to safety equipment, you really do get what you pay for. Safety is not a place to cut corners. And just as all companies are not equal; not all safety equipment is equal. There's fall protection. Then there's Miller® fall protection. Elevating the science of safety.

1. National Safety Council Injury Facts, "[Top Work-related Injury Causes.](#)" [Accessed April 11, 2024]