

Honeywell
MILLER



Miller® TurboLite™ Flash Personal Fall Limiter

Fall Protection for Arc Flash and Hot Work Applications

A worker is injured from electrically-induced causes every 30 minutes – mostly because of what is commonly known as an arc flash hazard. Simply put, an arc flash is a very large short circuit that goes into the air.

It can happen with or without the presence of a worker at any location where electricity is present – including utility lines and residential, industrial, and commercial facilities.

A few root causes of this phenomenon include the presence of old or rusting equipment, the build-up of conductive dust, tools being misplaced, improper work procedures, or even a spider web that becomes humid and moist.

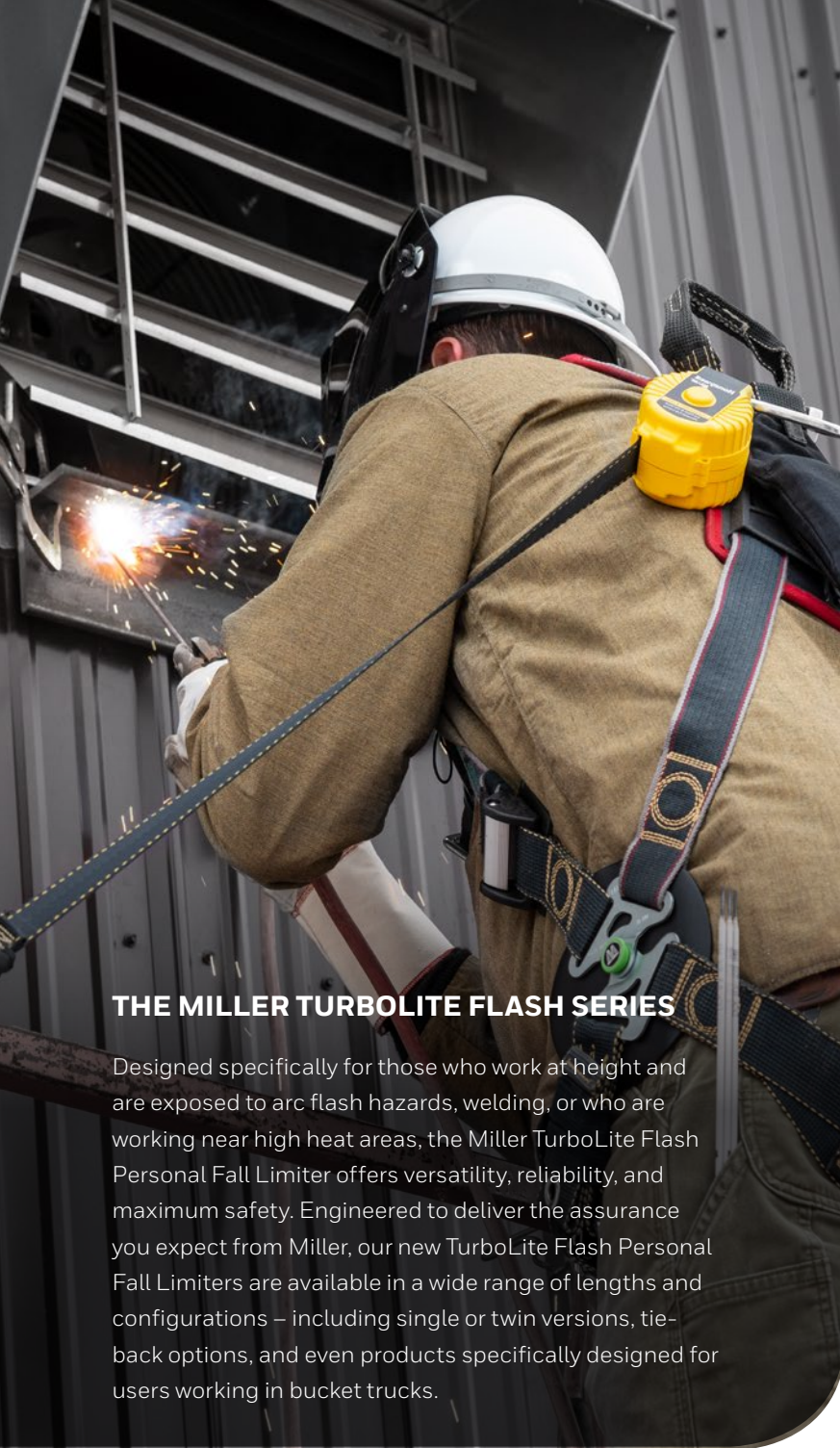
WHY ARE THEY DANGEROUS?

The temperature of an arc flash can reach 35,000 degrees Fahrenheit – which is up to 4 times hotter than the sun. This means workers in potential arc flash environments need personal protection equipment that can withstand high heat without burning or losing its function and form.

The byproducts of this explosive condition include a broad spectrum of electromagnetic energy, plasma, fragments, and a spray of molten materials. For workers on utility lines or suspended welding and hot work applications, working at height comes with its own set of risks and therefore, requires fall protection equipment designed to withstand these hazards.

Do You Know How Common Arc Flash Hazards Are?





THE MILLER TURBOLITE FLASH SERIES

Designed specifically for those who work at height and are exposed to arc flash hazards, welding, or who are working near high heat areas, the Miller TurboLite Flash Personal Fall Limiter offers versatility, reliability, and maximum safety. Engineered to deliver the assurance you expect from Miller, our new TurboLite Flash Personal Fall Limiters are available in a wide range of lengths and configurations – including single or twin versions, tie-back options, and even products specifically designed for users working in bucket trucks.

VERSATILITY AND PROTECTION REACH NEW HEIGHTS

- Provides you with enhanced versatility, for both arc flash and hot work applications.
- Offers a comfortable work experience, while minimizing fatigue and providing excellent user mobility.
- Keeps you safe while being as comfortable and lightweight as possible.
- Meets the most stringent safety standards, including ANSI Z359.14 and ASTM F887.

FALL PROTECTION NOW COMES IN YELLOW

Easy to Identify

- Commonly used in arc flash warning labels and signs, the bright yellow color on the housing helps differentiate the Flash series from standard TurboLite products as well as other traditional self-retracting lifelines.

Outstanding Versatility

- An all-in-one solution for arc flash and hot work applications, available in single or twin configurations and designed for workers in bucket trucks and aerial lifts.

Reliability

- The durable Kevlar/Nomex webbing withstands arc flash testing of 40 cal/cm² as well as weld splatter and contact with high heat surfaces.

Integral Shock Absorber

- Provides protection where foot level tie-off is required. Flame-resistant cover protects the shock absorber and product labels.

High-Impact Resistant Housing

- Along with corrosion-resistant internal components, the housing provides ultimate durability, extending the product's service life and lowering the cost of ownership.

Great Mobility

- Swivel connectors allow for excellent maneuverability in any working environment.

Efficient Tracking

- Ultra-high frequency RFID enables efficient asset and inspection tracking.

**When Hazards Happen
in a Flash, Rely on Miller.**

MILLER TURBOLITE FLASH COMPETITIVE ADVANTAGES

Provides an “all-in-one” solution

- Designed to protect workers in environments with potential arc flash hazards as well as hot work applications such as welding and areas with extreme temperatures.

Provides protection for a wider range of workers

- Rated for up to a 420-lb. (189 kg) weight capacity for all connections down to foot level.

Enables quicker, easier installation

- Forget about connectors that are difficult to operate. A single click and you can focus on the task at hand.
- Keeps you safe by quickly arresting a fall to minimize fall clearance.
- Increases safety by keeping tension on the lifeline to reduce dragging and tripping hazards.

Maximizes versatility for arc flash and hot work applications

- Includes various lengths, configurations, and connector options to meet the needs of a variety of fall protection applications, including specific designs for tie-back applications as well as bucket truck and aerial lift operations.



Miller TurboLite™ Flash Personal Fall Limiter

Bucket Truck Series

Specifically designed for users working in bucket trucks that often have varying anchor point locations inside or outside of the bucket.

The web extension and short working length are the perfect combination for ultimate mobility.

SKU	Length	Harness Connector	Anchorage Connector
MFLAFB-1/4.5FT	4.5-ft.	Aluminum Captive Eye Carabiner	Aluminum Locking Snap Hook
MFLAFB-1/6FT	6-ft.	Eye Carabiner	
MFLAFB-2/6FT	6-ft.	Kevlar Web Loop	

Aerial Lift Series

Designed for fall protection in aerial lifts.

SKU	Length	Harness Connector	Anchorage Connector
MFLAFA-11/4.5FT	4.5-ft.	Quick Connect	Aluminum Snap Hook
MFLAFA-18/4.5FT	4.5-ft.	Harness Connector	Aluminum Captive Eye Carabiner

Standard Series

Designed for a variety of arc flash and hot work applications.

SKU	Configuration	Length	Harness Connector	Anchorage Connector
MFLAF-1/6FT	Single	6-ft.	Steel Locking Snap Hook	Steel Twist-Lock Carabiner
MFLAF-3/6FT	Single	6-ft.	Quick Connect Harness Connector	Steel Locking Snap Hook
MFLAF-4/6FT	Single	6-ft.		Steel Locking Rebar Hook
MFLAF-5/6FT	Single	6-ft.		Steel Locking Swivel Snap Hook
MFLAF-11/6FT	Single	6-ft.		Aluminum Locking Snap Hook
MFLAF-12/6FT	Single	6-ft.		Aluminum Locking Rebar Hooks
MFLAF-18/6FT	Single	6-ft.		Aluminum Captive Eye Carabiner
MFLAF2-3/6FT	Twin	6-ft.		Steel Locking Snap Hook
MFLAF2-4/6FT	Twin	6-ft.		Steel Locking Rebar Hooks
MFLAF2-5/6FT	Twin	6-ft.		Steel Locking Swivel Snap Hooks
MFLAF2-11/6FT	Twin	6-ft.		Aluminum Locking Snap Hooks
MFLAF2-12/6FT	Twin	6-ft.	Aluminum Locking Rebar Hooks	
MFLAF2-18/6FT	Twin	6-ft.	Harness One Pin Connector	Aluminum Captive Eye Carabiners

Tie-Back Series

Designed for use as an anchorage connector and a personal fall limiter for tie-back applications.

SKU	Configuration	Length	Harness Connector	Anchorage Connector
MFLAFT-1/9FT	Single	9-ft.	Quick Connect Harness Connector	Steel Tie-Back Snap Hook (5K)
MFLAFT2-1/9FT	Twin	9-ft.	Connector	Steel Tie-Back Snap Hooks (5K)



MFLAFB-1/6FT



MFLAFA-11/4.5FT



MFLAF2-18/6FT



MFLAFT2-1/9FT

Honeywell has your Back with a complete safety solution for arc-flash and hot work hazards.

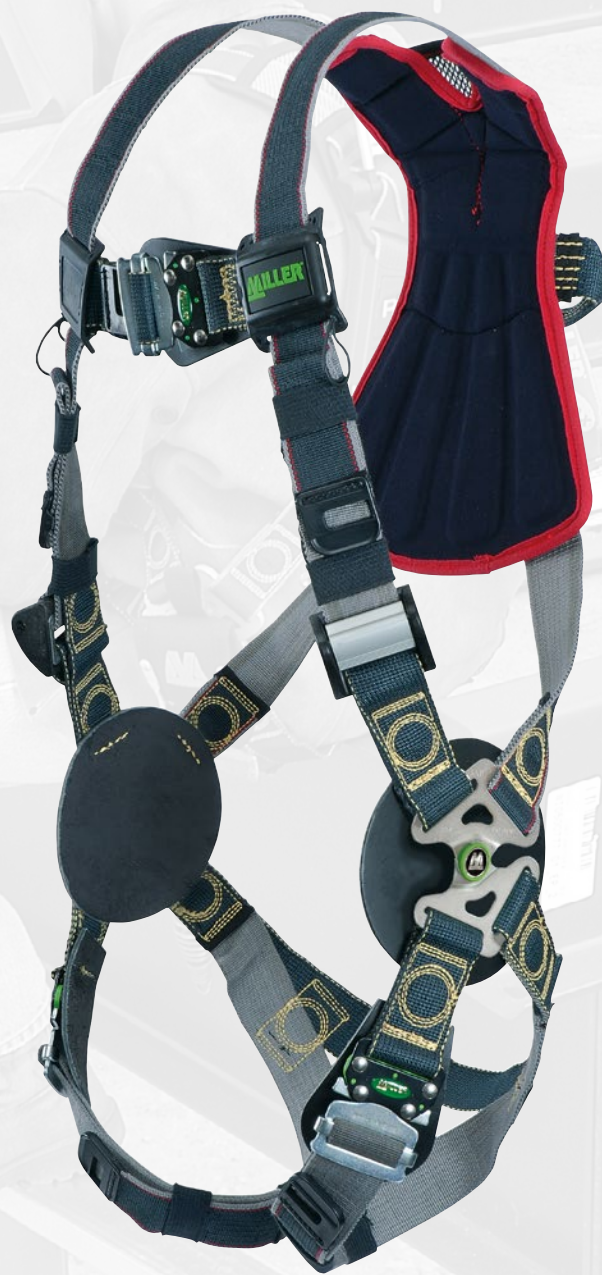
Miller® Revolution™ Arc-Rated Harness

Featuring the same key features that have made the Miller Revolution Harness the most comfortable and versatile harness available, our Arc-Rated models include Quick-Connect Chest Buckles, ErgoArmor Back Shield, Cam Buckles, Web Finials, and Self-Contained Label Pack. Additional custom safety features have been incorporated for the security and protection of utility and maintenance workers.

Designed with Kevlar®/Nomex® Miller DualTech™ webbing

The webbing offers the durability and FR properties of Kevlar on the outer side, with softer FR Nomex on the inside for greater comfort. It assures arc protection and durability, eclipsing any nylon webbing.

Part Number	Description
RKNAR-QC/UBK	Includes Quick-Connect Leg Buckles, Leather Insulators, Kevlar web back D-ring
RKNARRL-QC/UBK	Includes Quick-Connect Leg Buckles, Leather Insulators, Kevlar web back D-ring, and Rescue Loops



Want to explore the full line of Miller Revolution™ Arc-Rated Harnesses?

Please visit www.millerfallprotection.com

Honeywell Salisbury®

We know that lives depend on the quality of our products. For over 150 years, Salisbury has been the name an entire industry trusts to provide the finest safety products available. Honeywell Salisbury® is your complete source for personal electrical safety products that comply with NFPA 70e, ASTM requirements and OSHA regulations.

Honeywell Salisbury® Electriflex™

Electriflex™ minimizes hand fatigue and maximizes performance - all while giving the protection you need.

Honeywell Salisbury® PrismShield™

The PrismShield provides full color recognition, making sure your workers will set similarly-colored cables apart in every occasion, and also increases general visibility.

To find out more about Salisbury by Honeywell products, please visit

www.salisburybyhoneywell.com



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