

NEW
PRODUCTS INSIDE
WORLD EXCLUSIVE INSIDE



ARC FLASH RATED

Product Guide



ASTM INTERNATIONAL

ASTM F887 Arc Flash rated

**HEIGHT SAFETY.
SIMPLIFIED.**

guardianfall.com



ARC FLASH RATED

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The complete Arc Flash Height Safety package

Working at height inherently presents workers with unique challenges. Add in the potential for electrical arcs and it becomes essential your PPE – including fall protection – performs at the highest level, under the harshest conditions. To help you meet those challenges, Guardian is pleased to introduce a full line of ASTM F887 Arc Flash-rated Height Safety products, including the industry's first - and only - ANSI/ISEA and ASTM F887-rated Tool Tether.

Guardian's comprehensive suite of Arc Flash Height Safety solutions includes two Kevlar®/Nomex® harness options; a five-point full-body harness and an Arc Flash rated version of our multi-award-winning B7-Comfort harness. We also offer a variety of Arc Flash rated connectors, from Class 1 web personal SRLs to fixed-leg and stretch-leg shock absorbing lanyards. But we didn't stop there. We've created the industry's first Arc Flash rated Tool Tether and Tool Attachment system, which helps prevent dropped tools – keeping workers below safe. Guardian's unique Kevlar® bungee-style tool tether secures your tools, without compromising performance or safety. As you work to power the world, we'll work to empower you with innovative height safety solutions.

Guardian. Height Safety Simplified.
Height Safety Amplified.

**Scan to see our entire
range of Arc
Flash Rated
height safety
products.**



ARC FLASH TOOL TETHER

NEW
**WORLD
EXCLUSIVE**



**The only
Arc Flash rated
bungee-style
tool tether in
the world.**

The market's first ASTM F887 Arc Flash rated bungee-style tool tether securely anchors your tools while minimizing entanglement risk by shortening their length when stored. Made from a Kevlar®/ Nomex® blend, they provide superior heat and burn resistance than regular nylon or polyester options, allowing your tools to stay tethered, and workers below safe, even in the harshest conditions.



Part number	Description	User Tool Weight
7100001	Arc Flash Tool Tether, Carabiner and Cinch Loop End	10 lb (4,54 kg)

Arc Flash Tool Attachment

An Arc Flash rated Tool Attachment that allows you to create an attachment point to securely connect to Arc Flash rated tool tethers.



Part number	Description	User Tool Weight
7400001	Arc Flash Tool Attachment, Cinch Loop End	10 lb (4,54 kg)

Arc Flash Tool Tether and Tool Attachment are compliant with:
ANSI/ISEA 121.18 | ASTM F887

Declaration of conformity

All products have been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by ANSI Z359.7.

For more information:
+1 (800) 466 6385
customer.service@guardianfall.com



Designed and tested in the
United States

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B7-Comfort Arc Flash Harness

The multi-award-winning Guardian B7-Comfort is now available in an Arc Flash version without compromising any of the multiple unique and patented features such as the DiaLock Adjusters, Adjustable Waist Pad, and Three-Six-O harness chassis. The B7-Comfort Arc Flash Harness is made from premium heat and burn resistant materials such as Kevlar® and Nomex® to ensure proper function and structural integrity against electrical currents and extreme temperatures - such as an arc flash event.



Description	Chest & Leg Buckle	Part Numbers / Size					
		XS	S	M	L	XL	XXL
B7-Comfort Arc Flash Harness	Quick-Connect	3740620	3740621	3740622	3740623	3740624	3740625
B7-Comfort Arc Flash Harness Sternal D-Ring	Quick-Connect	3740626	3740627	3740628	3740629	3740630	3740631
B7-Comfort Arc Flash Harness Sternal and Hip D-Rings	Quick-Connect	3740632	3740633	3740634	3740635	3740636	3740637
B7-Comfort Arc Flash Harness Hip D-Rings	Quick-Connect	3740638	3740639	3740640	3740641	3740642	3740643
B7-Comfort Arc Flash Harness Waist Pad	Quick-Connect	3740644	3740645	3740646	3740647	3740648	3740649
B7-Comfort Arc Flash Harness Waist Pad, Sternal D-Ring	Quick-Connect	3740650	3740651	3740652	3740653	3740654	3740655
B7-Comfort Arc Flash Harness Waist Pad, Sternal and Hip D-Rings	Quick-Connect	3740656	3740657	3740658	3740659	3740660	3740661
B7-Comfort Arc Flash Harness Waist Pad and Hip D-Rings	Quick-Connect	3740662	3740663	3740664	3740665	3740666	3740667

B7-Comfort Arc Flash Harness is compliant with:
OSHA 1910.140 and 1926.502 | ANSI Z359.11 | ASTM F887

Declaration of conformity

All products have been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by ANSI Z359.7.

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Arc Flash Harness

Guardian's Arc Flash Harness that's available at an entry-level price point but made with premium-level materials. Designed from our classic "Series Harness" chassis, this harness utilizes high quality materials such as Kevlar® to provide ultimate heat and burn resistance. The harness also integrates premium leather insulator pads behind each piece of hardware, to add further protection for the user.



3740730



3740734

Description	Chest & Leg Buckle	Part Numbers / Size			
		XS-S	M-L	XL-XXL	XXXL
Arc Flash Harness Sternal D-Ring	Quick-Connect	3740725	3740726	3740727	3740728
Arc Flash Harness	Pass-Through	3740729	3740730	3740731	3740732
Arc Flash Harness	Quick-Connect	3740733	3740734	3740735	3740736

Arc Flash Harness is compliant with:
OSHA 1910.140 and 1926.502 | ANSI Z359.11 | ASTM F887

Declaration of conformity
 All products have been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by ANSI Z359.7.

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ARC FLASH RATED

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CR5 9 ft Class 1 Arc Flash Personal Self-Retracting Lifeline

The CR5 9 ft Class 1 Web Arc Flash Personal SRL is part of Guardian's strongest line-up of SRLs in the industry. The 9 ft webbing and shock pack cover material is made from premium heat and burn resistant materials such as Kevlar® and Nomex® to ensure proper function and structural integrity is maintained after extreme events - such as an arc flash. This versatile Class 1 personal SRL can be used in a combination of either fall arrest or travel restraint applications.



4200037



4200038



4200030



4200031

Part number	Description	Hook type	Length	OSHA User Weight	ANSI User Weight
4200030	CR5 Class 1 Web Arc Flash SRL-P	Steel snap hook	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200031	CR5 Class 1 Web Arc Flash SRL-P	Aluminum snap hook	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200032	CR5 Class 1 Web Arc Flash SRL-P	Steel rebar hook	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200033	CR5 Class 1 Web Arc Flash SRL-P	Aluminum rebar hook	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200035	CR5 Class 1 Dual Web Arc Flash SRL-P	Steel snap hooks	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200036	CR5 Class 1 Dual Web Arc Flash SRL-P	Aluminum snap hooks	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200037	CR5 Class 1 Dual Web Arc Flash SRL-P	Steel rebar hooks	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)
4200038	CR5 Class 1 Dual Web Arc Flash SRL-P	Aluminum rebar hooks	9 ft (2,74 m)	100-420 lb (45,3 - 204 kg)	130-310 lb (58,9-140,6 kg)

CR5 Class 1 Web Arc Flash SRL-P is compliant with:
OSHA 1910.140 and 1926.502 | ANSI Z359.14-2021 | ASTM F887

Declaration of conformity

All products have been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by ANSI Z359.7.

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Arc Flash Shock Absorbing Stretch Lanyard

Designed and built with superior heat-resistant materials like Kevlar® and Nomex®, the Arc Flash Shock Absorbing Stretch Lanyard is designed for use in environments where the risk of arc flash or extreme heat exists. This is an optimal connecting device solution that's lightweight and convenient. The bungee-style stretch legs help mitigate the potential for the connector leg to snag or get in the way. This is a great solution for users wearing their gear and PPE for long periods of time.



Part number	Description	Leg type	Hook type	Length
3400017	Arc Flash Shock Absorbing Stretch Lanyard	Single	Steel snap hooks	4 - 6 ft (1,2 - 1,8 m)
3400022	Arc Flash Shock Absorbing Stretch Lanyard	Single	Aluminum snap hooks	4 - 6 ft (1,2 - 1,8 m)
3400023	Arc Flash Shock Absorbing Stretch Lanyard	Single	Steel snap hook, Rebar hook (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400024	Arc Flash Shock Absorbing Stretch Lanyard	Single	Aluminum snap hook, Rebar hook (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400008	Arc Flash Shock Absorbing Stretch Lanyard	Single	Web loop, Steel snap hook (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400009	Arc Flash Shock Absorbing Stretch Lanyard	Single	Web loop, Aluminum snap hook (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400010	Arc Flash Shock Absorbing Stretch Lanyard	Single	Web loop, Steel rebar hook (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400011	Arc Flash Shock Absorbing Stretch Lanyard	Single	Web loop, Aluminum rebar hook (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400005	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Steel snap hooks	4 - 6 ft (1,2 - 1,8 m)
3400006	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Aluminum snap hooks	4 - 6 ft (1,2 - 1,8 m)
3400007	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Steel snap hook, Rebar hooks (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400016	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Aluminum snap hook, Rebar hooks (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400012	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Web loop, Steel snap hooks (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400013	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Web loop, Aluminum snap hooks (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400014	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Web loop, Steel rebar hooks (anchor)	4 - 6 ft (1,2 - 1,8 m)
3400015	Arc Flash Shock Absorbing Stretch Lanyard	Dual	Web loop, Aluminum rebar hooks (anchor)	4 - 6 ft (1,2 - 1,8 m)

Arc Flash Shock Absorbing Stretch Lanyard is compliant with:
OSHA 1910.140 and 1926.502 | ANSI Z359.3 and Z359.13 | ASTM F887

Declaration of conformity

All products have been tested in an ISO 17025 certified laboratory in accordance with all requirements specified by ANSI Z359.7.

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Arc Flash Shock Absorbing Lanyard



Designed and built with superior heat-resistant materials like Kevlar® and Nomex®, the Arc Flash Shock Absorbing Lanyard is designed for use in environments where the risk of arc flash or extreme heat exists. This option provides a lightweight and economical option for users requiring an ASTM F887 connecting device as part of their Height Safety solution.

Part number	Description	Leg type	Hook type	Length
3400030	Arc Flash Shock Absorbing Lanyard	Single	Steel snap hooks	6 ft (1,8 m)
3400031	Arc Flash Shock Absorbing Lanyard	Single	Aluminum snap hooks	6 ft (1,8 m)
3400032	Arc Flash Shock Absorbing Lanyard	Single	Steel snap hook, Rebar hook (anchor)	6 ft (1,8 m)
3400033	Arc Flash Shock Absorbing Lanyard	Single	Aluminum snap hook, Rebar hook (anchor)	6 ft (1,8 m)
3400034	Arc Flash Shock Absorbing Lanyard	Single	Web loop, Steel snap hook (anchor)	6 ft (1,8 m)
3400035	Arc Flash Shock Absorbing Lanyard	Single	Web loop, Aluminum snap hook (anchor)	6 ft (1,8 m)
3400036	Arc Flash Shock Absorbing Lanyard	Single	Web loop, Steel rebar hook (anchor)	6 ft (1,8 m)
3400037	Arc Flash Shock Absorbing Lanyard	Single	Web loop, Aluminum rebar hook (anchor)	6 ft (1,8 m)
3400018	Arc Flash Shock Absorbing Lanyard	Dual	Steel snap hooks	6 ft (1,8 m)
3400019	Arc Flash Shock Absorbing Lanyard	Dual	Aluminum snap hooks	6 ft (1,8 m)
3400020	Arc Flash Shock Absorbing Lanyard	Dual	Steel snap hook, Rebar hooks (anchor)	6 ft (1,8 m)
3400021	Arc Flash Shock Absorbing Lanyard	Dual	Aluminum snap hook, Rebar hooks (anchor)	6 ft (1,8 m)
3400026	Arc Flash Shock Absorbing Lanyard	Dual	Web loop, Steel snap hooks (anchor)	6 ft (1,8 m)
3400027	Arc Flash Shock Absorbing Lanyard	Dual	Web loop, Aluminum snap hooks (anchor)	6 ft (1,8 m)
3400028	Arc Flash Shock Absorbing Lanyard	Dual	Web loop, Steel rebar hooks (anchor)	6 ft (1,8 m)
3400029	Arc Flash Shock Absorbing Lanyard	Dual	Web loop, Aluminum rebar hooks (anchor)	6 ft (1,8 m)

Arc Flash Shock Absorbing Lanyard is compliant with: **OSHA 1910.140 and 1926.502** | **ANSI Z359.3 and Z359.13** | **ASTM F887**

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To see our entire range of height safety products, training courses, and engineered systems, visit our web site



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