

SKYLOC II™ Self Retracting Lanyards

4000 Series



Unprecedented PROTECTION. Unrivalled PERFORMANCE.

SKYLOC II™ SERIES

Redesigned - Inside AND Out.

The SkyLoc name has always been synonymous with durable, reliable performance. The new SkyLoc II™ Series is built on that reputation, but we've added features that make this series safer, and easier to use than ever before.

Our new lightweight, fiberglass reinforced, stackable nylon housings include things like a big carry handle opposite a flat surface, making the units easier to transport and store. A swivel connection on top combined with a swivelling snap hook means no twisting on your anchorage. And a rubberized, form-fitted cable grip makes feeding out cable a snap.

*Patents Pending

SkyLoc II™ Series Additional Features :

- Fiberglass reinforced nylon housing
- Load-bearing steel frame
- Over-sized steel anchor swivel
- Patented, non-centrifugal Fail-Safe locking mechanism
- Lightweight and incredibly rugged
- Exceeds the Class A requirements of ANSI Z359.14
- Exceeds the requirements of OSHA 1910 and 1926



Reliance SkyLoc II™ Self Retracting Lanyards

Part Number	Working Length	Cable Type	Housing Material	Connector
4000020	20'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4000030	30'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4000050	50'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4000065	65'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4000085	85'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4000100	100'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4000130	130'	Galvanized	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel

SKYLOC II™ SERIES

Specialty Range.

SkyLoc II™ : Harsh Environment Series

Functionally and visually identical to the original Skyloc II, but all of the metallic components are constructed from durable stainless steel - making them a perfect solution for harsh environments or prolonged exposure to the elements.

Additional Features :

- Fiberglass reinforced nylon housing
- Load-bearing Stainless Steel frame
- High-efficiency rotary brake
- 3/16" 7x19 stainless steel wire rope
- Stainless steel load-indicating swivel carabiner
- Exceeds the Class A requirements of ANSI Z359.14



Reliance SkyLoc II™ Harsh Environment Series

Part Number	Working Length	Cable Type	Housing Material	Connector
4302020-1	20'	3/16", 7X19 Stainless Steel	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4302030-1	30'	3/16", 7X19 Stainless Steel	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4302050-1	50'	3/16", 7X19 Stainless Steel	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4302080-1	80'	3/16", 7X19 Stainless Steel	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel
4302100-1	100'	3/16", 7X19 Stainless Steel	Fiberglass Reinforced Nylon	3008 Double Locking w/ Swivel

SkyLoc II™ : Aviation Series

The Skyloc II™ Aviation Series utilizes a high-strength braided dyneema rope as opposed to wire rope, which greatly reduces the risk of damage to adjacent structures such as fuselage skins, leading edge slats, ailerons and flaps. These Self-Retracting Lanyards are the perfect choice to protect your valuable human and aviation assets at the same time!

Reliance SkyLoc II™ Aviation Series

Part #	Working Length	Cable Type	Housing Material	Connector
4008025-1	25'	1/4" Braided Dyneema Rope	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4008040-1	40'	1/4" Braided Dyneema Rope	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4008050-1	50'	1/4" Braided Dyneema Rope	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4008080-1	80'	1/4" Braided Dyneema Rope	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel

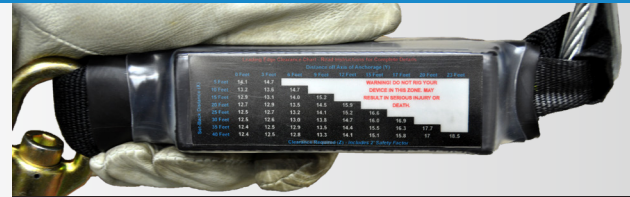
SKYLOC II™ LEADING EDGE SERIES

Designed for Leading Edge Approaches and Sharp Edge Protection.

There are many circumstances where elevated anchorages aren't available and can't be improvised. This is where SRL-LE's (Self-Retracting Lanyards – Leading Edge) come in to play. ANSI/ASSP Z359.14 includes testing requirements utilizing a sharp leading edge in which the devices must be anchored at the deck and subjected to a dynamic performance test, which includes a free-fall distance in excess of five feet.

Skyloc II™ SRL-LE's exceed the performance requirements of this standard and feature not only the requisite supplemental energy-absorber, but wire rope of increased diameter and strength (7/32"). Additionally, these devices utilize the same tried and true FailSafe® locking mechanism and rotary brake as the standard Skyloc II™.

We have included an integral clearance chart, site diagram and critical warnings on the energy-absorber for easy field reference. *Use of these devices is a last resort!* The best practice is to utilize an elevated anchorage directly above or adjacent to the working area. Use of these devices should be restricted to steel erection activities unless otherwise cleared by Reliance Engineering.



SkyLoc II™ SRL-LE Series

Additional Features:

- Fiberglass reinforced nylon housing
- Load-bearing steel frame
- Over-sized steel anchor swivel
- Supplemental Energy Absorber
- 7/32" 7X19 Galvanized wire rope
- Exceeds the requirements of ANSI/ASSP Z359.14

Reliance SkyLoc II™ Leading Edge Series

Part Number	Working Length	Cable Type	Housing Material	Connector
4010020-1	20'	7/32", 7X19 Galvanized Steel	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4010030-1	30'	7/32", 7X19 Galvanized Steel	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4010040-1	40'	7/32", 7X19 Galvanized Steel	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4010050-1	50'	7/32", 7X19 Galvanized Steel	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel
4010065-1	65'	7/32", 7X19 Galvanized Steel	Fiberglass Reinforced Nylon	3006 Double Locking w/ Swivel