

DIABLO CABLE SRL-LE

SELF-RETRACTING LIFELINE

FEATURES & BENEFITS

- ANSI Z359.14 Class A unit (for Non-LE applications)
- Specifically designed for Leading Edge (LE) applications
- Quick-bracket installs easily under webbing leaving D-ring free
- Lightweight composite housing
- Rubber stopper increases interior spring life
- Dual leg unit allows for 100% tie-off
- Shock absorber design acts as cushion between the housing & the worker to increase comfort.
- Multiple hook configurations available
- Personal, non-repairable SRL



SPECIFICATIONS

STANDARDS:

OSHA 1926 Subpart M & 1910
ANSI Z359.14-14 & A10.32-12

MATERIALS:

3/16" Galv Cable, Polyester,
Aluminum, & Stainless Steel

WORKER CAPACITY:

- Capacity range for LE: 130 - 310 lbs.
- Capacity range for Non-LE: 130 - 420 lbs.

PERFORMANCE:

- Average Arrest Force: 1,350 lbs.
- Maximum Arrest Force: 1,800 lbs.
- Maximum Deceleration Distance (for non-LE applications): 24"

NOTES:

- Maximum one user per SRL
- Always maintain 100% tie-off
- Maximum 5' free fall (for LE applications only)
- Class A SRL (for Non-LE applications only)
- LE Use Clearance Requirement: 13'-17'
- Non-LE Use Clearance Requirement: 5.5'
- Rated for use over 0.005" radius sharp edge

PART #	DESCRIPTION	WEIGHT	LENGTH
11070	Diablo Cable SRL-LE w/ Steel Swivel Snap Hook	5.27 Lbs	8'
11071	Diablo Cable SRL-LE w/ Aluminum Snap Hook	4.80 Lbs	8'
11072	Diablo Cable SRL-LE w/Steel Rebar Hook	5.80 Lbs	8'
11073	Diablo Cable SRL-LE w/ Aluminum Rebar Hook	5.41 Lbs	8'
11074	Double Diablo Cable SRL-LE w/ Steel Swivel Snap Hook	8.59 Lbs	8'
11075	Double Diablo Cable SRL-LE w/ Aluminum Snap Hook	8.13 Lbs	8'
11076	Double Diablo Cable SRL-LE w/ Steel Rebar Hook	9.12 Lbs	8'
11077	Double Diablo Cable SRL-LE w/ Aluminum Rebar Hook	8.73 Lbs	8'

APPLICATIONS



• PERSONAL FALL ARREST:

Diablo Cable SRL-LEs may be used in Personal Fall Arrest applications to support:

- Maximum 1 Personal Fall Arrest System (PFAS). Structure must withstand loads applied in the directions permitted by the system of at least 5,000 lbs.
- Maximum permitted free fall is 5' for LE applications and 2' for non-LE applications.
- Applicable D-rings: Dorsal



• RESTRAINT:

Diablo Cable SRL-LEs may be used in Restraint applications. Restraint systems:

- Prevent workers from reaching the leading edge of a fall hazard.
- Always account for fully deployed length of SRL. Structure must withstand loads applied in the directions permitted by the system of at least 1,000 lbs.
- No free fall is permitted.
- May only be used on surfaces with slopes up to 4/12 (vertical/horizontal).
- Applicable D-rings: Dorsal, Chest, Side, Shoulder.



NEED MORE INFORMATION?

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