

# **DIABLO SRL 2.0**

SELF-RETRACTING LIFELINE

# FEATURES 5 BENEFITS

- · The premier mini-retractable on the market
- Six bolts secure housing
- Supremely portable and lightweight
- Multiple hook configurations available
- Improved roller guide reduces web abrasion
- Shock pack cover protects webbing from weather and contaminants





PART #11080

# **SPECIFICATIONS**

### **STANDARDS:**

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

#### **MATERIALS:**

Polyester, Stainless Steel Aluminum, & Nylon

### **WORKER CAPACITY:**

130 - 420 lbs.

#### PERFORMANCE:

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

#### **NOTES:**

- Class A SRL
- Always maintain 100% tie-off
- Maximum 2' free fall
- For dual leg kit, assemble and use according to instructions provided with dual SRL bracket
- If using with rebar hook configuration, Diablo must always be worn at harness dorsal D-ring. Rebar hook must ONLY be connected to compatible structural rebar.



PART #	DESCRIPTION	WEIGHT	LENGTH
11080	Diablo 6' Web SRL with Steel Snap Hook	2 ½ lbs.	6'
11081	Diablo 6' Web SRL with Aluminum Carabiner	2 1/4 lbs.	6'
11082	Diablo 6' Web SRL with Aluminum Rebar Hook	3 lbs.	6'
11083	Diablo 6' Web SRI Steel Rebar Hook	3 ½ lbs.	6'
11084	Double Diablo 6' SRL Kit with Steel Snap Hooks	5 ¾ lbs.	6'
11085	Double Diablo 6' SRL Kit with Aluminum Carabiners	5 ½ lbs.	6'
11086	Double Diablo 6' SRL Kit with Aluminum Rebar Hooks	6 <sup>3</sup> / <sub>4</sub> lbs.	6'
11087	Double Diablo 6' SRL Kit with Steel Rebar Hooks	7 <sup>3</sup> /4 lbs.	6'

# **APPLICATIONS**



### PERSONAL FALL ARREST:

Diablo SRLs 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 2' (SRL may be positioned no more than 2' below harness dorsal D-ring or 2' above anchor point).
- Applicable D-rings: Dorsal.



## **RESTRAINT:**

Diablo SRLs 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.









