



The post fall suspension loop is a specialized fall arrest rescue accessory designed for use within a post fall situation. Primarily designed as a tool to alleviate circulatory restriction created from being under suspension within a fall arrest harness, the suspension loop allows the user to transfer the pressure that the harness creates upon the femoral artery onto the suspension loop, alleviating pain and discomfort.

The user simply attaches the unit to the lifeline, lanyard or subsystem, adjusts the loop to the correct height and steps up.

The suspension loop also offers the ability to work or travel up or down the lifeline to effectively execute a self-rescue.

Taking a fall at best can leave a person very shaken and disoriented, with this in mind the suspension loop has been designed with specific colour coding to assist in its use. The suspension loop has a stirrup that stays open, is brightly distinguishable from other components, and is ready to accommodate the person's foot.

For further information, refer to "Use and Maintenance Instructions" for the suspension loop.

⚠ WARNING

It is important to practice with the suspension loop prior to needing its use. Rescue methods and emergency practices should be understood and implemented in confidence. Training on a regular basis for height safety and rescue is a must.

ATTENTION

When conducting *self rescue*, the most favorable and safest condition a person using fall arrest equipment can find himself or herself in *after a fall* is when the attachment point of the sub-system is within reach. This means the ideal fall protection system requires a lanyard no greater than 3 ft. (0.9 m) If the user is working with a 6-ft. (1.8 m) lanyard, their ability to self-rescue is eliminated. If this is the case, then a prompt rescue may be seriously jeopardized.

Features

- Colour coded stirrup and pull tab for of operation ease
- Rigid instep within the stirrup for effective foot placement
- Full range of adjustment for correct high step
- Integrated storage pouch and attachment loop
- Extremely compact and lightweight

Applications

- Ideal for use within most fall arrest systems that require considerable amount of time to conduct a rescue.
- Situations such as working from suspended stages, off masts and towers, bridge decks and tower cranes.

Applicable Standards

- Specific to prompt rescue requirements stipulated by OSHA 1956.502 (d) (20) of subpart M: "The employer shall provide for prompt rescue of employees in the event of a fall or shall assure that employees are able to rescue themselves"

Available Models

K6FL6A Suspension loop

PARTS	SPECIFICATIONS	APPLICABLE STANDARDS
Webbing	High tenacity polyester Width: 1½ in. (27 mm) Thickness: 5/64 in. (2 mm) Tensile strength: 6,700 lbs. (30 kN) Webbing is heat-cut to prevent fraying.	ANSI Z359.1-1999
Stitching	Lanyard is lock-stitched. Thread: #138 polyester	CSA Z259.12-01
Adjuster buckle	Stainless steel Width: ¾ in. (20 mm) Breaking load: 600 lbs. (2.7 kN)	
Pouch	Sprot light polyester	
Capacity	310 lbs. (140 kg), one person	ANSI Z359.1-1999 CSA Z259.11-05