

SPECIFICATION SHEET

Fall protection



KOSTO
BUILT STRONG • BĂTI SOLIDE

Vertical Lifelines

CCK450

50' (15m)

CCK400

100' (30m)

The vertical lifeline is a critical safety component for any worker operating at heights. Constructed from durable **5/8", 16mm polyester**, this lifeline is engineered to withstand the rigors of various working environments while providing maximum security.

It features a **carabiner at one end** and a **braided termination on both sides of the lifeline** ensuring a secure connection and minimizing the risk of accidental disengagement. Its impressive resistance to **UV rays, abrasion, and mildew** makes it ideal for outdoor applications, offering long-lasting reliability in diverse conditions.

With a **maximum weight capacity of 310 lbs / 141kg (including gear)**, this lifeline accommodates a wide range of users while maintaining high performance standards.

Compatible with the Kosto rope grab CCK330, this system is an excellent choice for ensuring maximum safety across various vertical access applications.

Certification

Certified

⇒ **CSA Z259.2.5-17**

Meets and Exceeds

⇒ **ANSI Z359.15-2024,**

⇒ **ANSI A10.32-23**

⇒ **OSHA 1910, OSHA 1926 Subpart M.**

The Kosto rope grab CCK330 can only be used in combination with Kosto vertical lifelines CCK450 or CCK400. Failure to do so will void the CSA certification



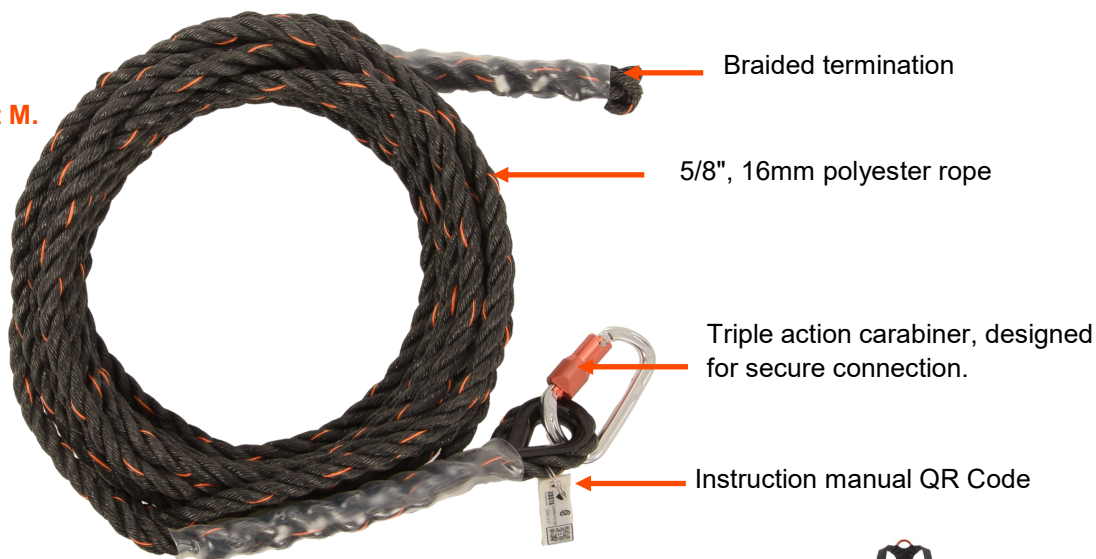
Material	
5/8" / 16mm Webbing	100% Polyester
Carabiner	Aluminum

Capacity:

59-141kg (130-310lbs) (weight range including equipment)

Technical Data

- Maximum deployment: 5% elongation
- Rope tensile strength: 6000lbs, 27kN



Included in the roofer's kit **CRK105**



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Associate Products

Covers the ABC of fall protection: Anchor points, Body support (harnesses), Connecting devices (lanyards) - ensuring complete safety at height.

Harness
CHK111



Harness XPRO
CHK230



Connecting elements

Lanyards CLK



Self-Retracting Lifeline
CDK



Rope grab
CCK330

Ropes
**CCK400/
CCK450**



Anchor
CAK105



D-ring Extension
CCK118



Tool Lanyard
CAK030



Carrying Bag
XKW030



Maintenance and Inspection

Maintenance

- Clean after each use to maintain safety and durability.
- Remove any dust, corrosive material or contaminants.
- If the fall protection system cannot be cleaned with clean water, use mild soap and water, then rinse and wipe dry.
- NEVER clean the fall protection system with corrosive materials.
- Hang to dry in a cool dry place and store in a bag when completely dry

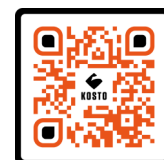
Inspection

- Before EVERY use, inspect the fall protection system for defects.
- IMMEDIATELY remove the fall protection system from service if any defects or damage are found, or if it is exposed to fall arrest forces.
- At least every 12 months, a competent person other than the user shall inspect the harness.

Important

- Always follow the manufacturer's instructions provided with the rope.
- Carefully read and fully understand all instructions before using the product.
- Improper use of this equipment can result in serious injury or death.
- Avoid contact with sharp edges or abrasive surfaces that could cut or damage the lanyard or its components.
- Ensure all connections are secure, compatible, and safe.
- Use only with other CSA- or OH&S-compliant equipment as part of a complete fall protection system.
- Immediately remove this lanyard from service if it has been involved in a fall.

Refer to instruction manual
for Fall Clearance
calculation



CCK4
See Instructions