

SPECIFICATIONS SHEET

Fall protection



KOSTO
BUILT STRONG • BÂTI SOLIDE

20' Self-Retracting Lifeline

CDKG20

The 20-foot self-retracting lifeline is carefully designed to eliminate the risk of serious injury caused by accidental swinging or falling. It arrests falls within centimeters, is built with a fast-acting braking system to guarantee maximum safety for a wide range of worker applications, and is not bulky. Features a galvanized steel cable with built-in shock absorber to resist falls, and a pivoting steel snap hook to reduce the risk of accidental situations. Sturdy case protects internal components.

Certification

Certified **CSA Z259.2.2 Class SRL** and **ANSI Z359.14 Class B**

Technical Data

- Average stopping force: 4.4kN (900 lb)
- Maximum stopping force: 8 kN (1,800 lb)
- Maximum deceleration distance: 3.9' (1.2m)
- Minimum fall distance: 6.1' (2,3 m)

Material

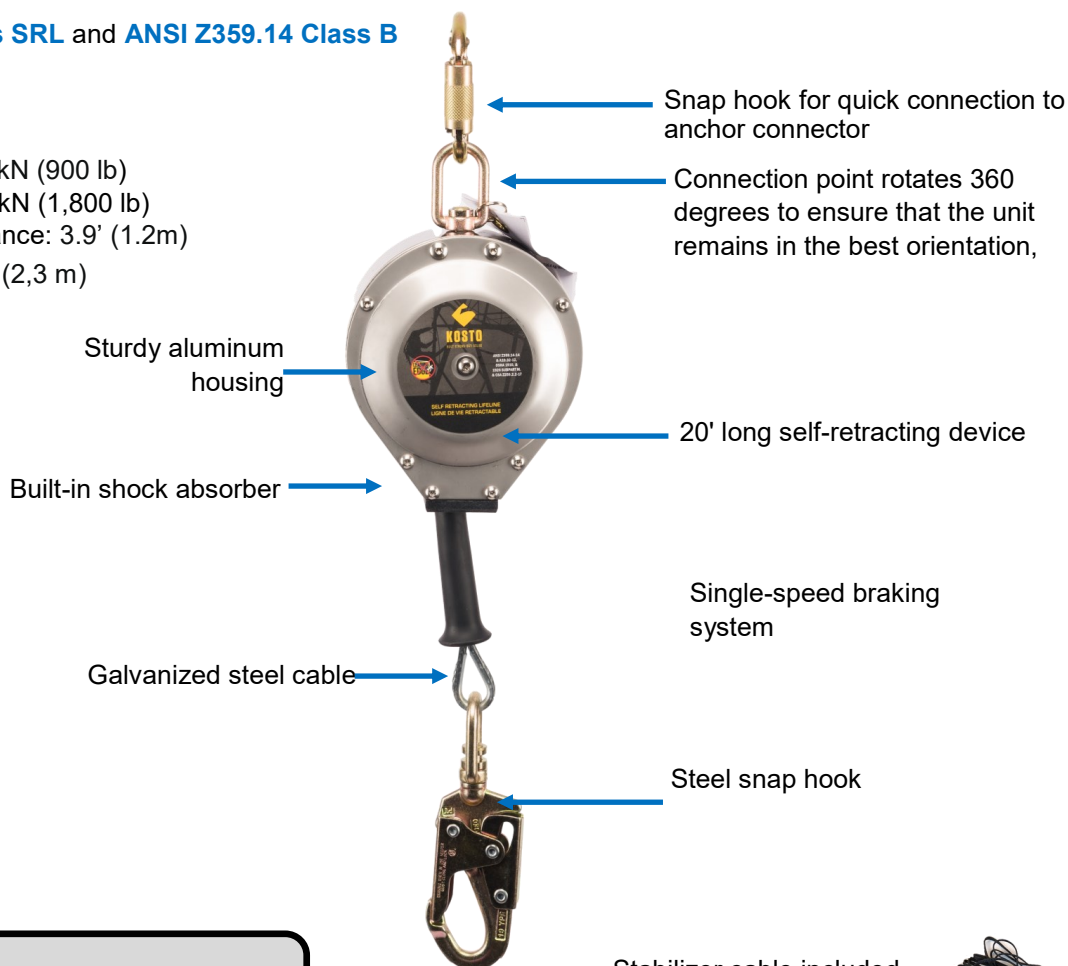
- 6.1m (20') / 5mm (3/16") galvanized steel cable
- Aluminum housing
- Stainless steel components

Capacity

CSA-OSHA: 45kg (100lb) - 140kg (310lb)
and ANSI: 130-310 lbs. (59-140 kg)

Length

20' - 6,1m



Stabilizer cable included



When the self-retracting life-line is higher than the worker's D-ring

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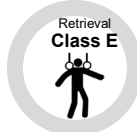
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Associate Products

Harness **CHK110**



Harness XPRO
CHK210



Connecting elements

Lanyards CCK



Self-Retracting Lifeline
CDK



D-ring Extension
CCK008/CCK018



Anti-Trauma
Safety Strap
CSK001



Tool Lanyard
CAK050



Carrying Bag
K-BAG



Important

- No free-fall allowed.
- ALWAYS avoid contact of the lifeline with sharp or abrasive edges and surfaces.
- Do not use the lifeline for any purpose other than those described in this spec sheet.
- Read and understand the instructions included with the equipment before use.
- The Kosto SRL can be used in static or moving applications. The SRL must always be positioned at or above the harness's dorsal D-ring AND at or below the anchorage point (from a standing position).
- All components must be selected and found compatible with the Kosto SRL by a competent person.
- Ensure that the structure to which the Kosto SRL is to be attached is free of all hazards.
- Not suitable for horizontal use

Maintenance and Inspection

Maintenance

Repairs to a Kosto SRL may only be performed by a Kosto representative or Kosto authorized entity who can be contacted for all maintenance and repair needs at: 1-800-861-8111. Cleaning after use is important to maintain the safety and longevity of the Kosto SRL.

Remove all dirt, corrosives and contaminants from the Kosto Self-Retracting Lifeline before and after each use.

NEVER clean the Kosto SRL with corrosive substances.

Inspection

Before EACH use, inspect the device in accordance with the user's manual, including the locking function (pull hard to test), the retraction function, the legibility of labels, the presence of defects, damage or missing parts, and the condition of connectors, housing and fasteners, and lifeline (inspect along entire length).

Remove IMMEDIATELY from service if there is evidence of shock absorber deployment.

A competent person should inspect the equipment at least every twelve months.