

SPECIFICATIONS SHEET

Fall protection



KOSTO

BUILT STRONG • BÂTI SOLIDE

Lanyard with Pack-Style Energy Absorber - 2 Standard Hooks, Class B

CCK420

4' (1.2m)

CCK620

6' (1.8m)

Material

1" Polyester webbing
Nylon
Steel components

Capacity

59-140kg (130-310lbs) (including equipment)

Technical Data

- Maximum stopping force: 408 kg (900 lb)
- Maximum drop distance: 1.8m (6')
- Maximum deployment: 1.2m (4')
- Maximum deployment factor
D310 = 0.55

A fall protection system is used when there is a risk of falling, and serves primarily to distribute stopping forces in order to minimize injury and limit the impact on the worker's body.

Fall arrest lanyards are used to connect the worker's harness to the appropriate anchorage point.

The energy absorber, when deployed, limits the maximum arrest force when stopping the fall and dissipates the kinetic energy generated by the fall.

This Kosto safety lanyard is made of polyester and features two double-lock zinc-plated steel carabiners and a "Pack"-style energy absorber.

Certification

Approved [CSA Z259.11-17](#), [ANSI Z359.13](#) and
[ANSI A10.32-12](#)

Classe B

Must use a maximum of 1.2m (48 in.) when calculating unless the calculation is by a qualified person.

*Deceleration Distance Per User Weight (Based on 6' Free Fall)	
Weight	Deceleration
130 lbs / 60 kg	13" / .33 m
154 lbs / 70 kg	15" / .39 m
176 lbs / 80 kg	19" / .47 m
198 lbs / 90 kg	21" / .54 m
220 lbs / 100 kg	24" / .62 m
242 lbs / 110 kg	28" / .71 m
265 lbs / 120 kg	32" / .80 m
286 lbs / 130 kg	35" / .90 m
310 lbs / 140 kg	40" / 1.01 m

1" polyester lanyard



Two zinc-plated steel carabiners with double lock and 3/4" (19 mm) opening resist to a maximum force of 17 kN (3,600 lb.)

Pack-style energy absorber

Label protector

WARNING!

AN UNUSED SECTION OF LANYARD MUST ALWAYS BE KEPT IN THE LANYARD RETAINING LOOP OF THE COMPATIBLE HARNESS.



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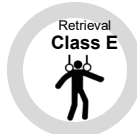
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Associate Products

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

- Follow the manufacturer's instructions supplied with this lanyard at the time of shipment from the manufacturer.
- Read and fully understand these instructions before using the product. Misuse of this product could result in serious injury or death.
- Avoid contact with sharp edges and abrasive surfaces that may cut or damage the lanyard or components.
- Make only safe, compatible connections.
- Use only with other CSA or OH&S compliant equipment as part of a fall protection system.
- Remove this lanyard from service if it has been subjected to a fall.

Maintenance and Inspection

Maintenance

Clean after each use to maintain safety and durability.
Use mild soap and water, then rinse and dry. Hang lanyard to dry
NEVER clean the lanyard with corrosive substances.
When not in use, store in a place where it will not be affected by heat, light, excessive humidity, chemicals or other degrading elements.

Inspection

The user must inspect the equipment before EACH use.
A competent person must carry out a formal inspection at least every 12 months.

Product life is indefinite, as long as the product meets all inspection requirements.