

# SPECIFICATIONS SHEET

## Fall protection



**KOSTO**  
BUILT STRONG • BÂTI SOLIDE

### Lanyard with Tubular Style Energy Absorber - One 2.2" Hook and One Standard Hook, Class B

**CCK618**

**6' (1.8m)**

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 6-foot Kosto safety lanyard has a tubular-style energy absorber. Made of a nylon core with a 1" polyester tubular sheath, it features a zinc-plated steel double lock carabiner and a 2.2" galvanized steel self-locking scaffold hook.

#### Certification

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

**Classe B**

#### 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

**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



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

2.2" self-locking hook made of galvanized steel for scaffolding

Label protector

1" lanyard with nylon core and polyester tubular sheath

Inner energy absorber

Impact indicator

#### WARNING!

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



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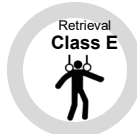
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### Associate Products

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.