

# **Fall Protection Roofing Kit**

# **CRK005**

When it comes to roofing work, safety is the number one priority. This Kosto roofer's kit includes all the safety equipment needed for almost any roofing job to help prevent accidental falls. The kit includes a harness, a 2' rope grab with energy absorber, a roof anchor with screws and a 50-foot rope with a carabiner at one end. All supplied in a 5-gallon bucket for easy transport and storage.

### Certification

- Harness: Approuved CSA Z259.10, Class A and ANSI Z359.1
- Rope grab: Approuved CSA Z259.2 and ANSI Z359.1
- Robe: Approuved CSA Z259.2.5-17 and ANSI Z359.15

#### Material

- Harness CHK101: 1¾" chemicalresistant polyester webbing
- Anchor CAK005: Galvanized steel
- Rope CCK350: 5/8"x 50'(15.2m) polymer rope
- Rope grab with safety lanyard CAK316: High-strength steel

# Technical data and Capacity

- Harness: Minimum breaking point of 2722kg (6000lbs) and capacity of 160kg (352lb)
- Anchor: Strength 22 kN 5,000 lb (2,268 kg) and capacity 310lb (140.6kg)
- Rope: Percentage elongation under 8kn (1800 lb) load, wet and dry 10%. Tensile strength with NBS 6000 termination and 310lb (140.6kg) capacity.
- Rope grab: Maximum extension: 48" (1.2m) and Capacity: ANSI: 130-310 lbs. (59-140 kg) / CSA: 100-254 lbs. (45-115 kg)

#### Harness Kosto CHK101 Class A

- 5 adjustment points
- · Size adjustment for sizing
- Impact indicator
- Back D-ring



Watertight plastic protective container

#### **Vertical lifeline CCK350**

- 5/8"x 50'(15.2m) polymer rope
- Locking hook at one end, sealed at the other

#### Rope grab with safety lanyard **CAK316**

 CCK350 lifeline rope grab with 2' (0.6m) safety lanyard and integrated energy absorber

#### **Reusable Anchor CAK005**

- Temporary and reusable
- · Install with screws or nails
- Suitable for all wood roof slopes
- Durable steel construction
- 10 3/4" long, 1/8" thick plate





# **SPECIFICATIONS SHEET**Fall Protection



## **Associate Products**

#### Harness CHK110



# Harness XPRO CHK210



## Connecting elements



Self-Retracting Lifeline



# D-ring Extension CCK008/CCK018



Tool Lanyard CAK050



Anti-Trauma Safety Strap CSK001



Carrying Bag K-BAG



# *Important*

- Users of this equipment must read and follow all manufacturer's instructions, labels and warnings for each component of the complete system before using it.
- If you do not understand the instructions, labels or warnings for use or maintenance of this component, ask for them to be explained to you.
- This equipment is to be used by trained personnel only. All users must understand and follow applicable CSA, OSHA and ANSI regulations.
- This equipment is part of a complete fall arrest system. Use with compatible equipment and connectors only. Failure to use the connector could result in serious injury or death.
- Any system or component of a fall arrest system that has been subjected to a fall must be taken out of service and destroyed.
- A complete fall protection plan includes rapid rescue of the victim.

# Maintenance and Inspection

#### Maintenance

Cleaning after use is important to maintain the safety of the Kosto roofer's kit.

Remove all dirt, corrosives and contaminants from all equipment before and after each use.

Use mild soap and water to clean equipment.

NEVER clean with corrosive substances.

## Inspection

Before EACH use, inspect each component of the roofer's kit in accordance with the user's manual. Check labels for legibility, defects, damage or missing parts, and the condition of connectors or other equipment parts.

IMMEDIATELY remove from service any equipment found to be out of specification.

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