

KStrong® EVAC-R+ Rescue System

Model: UFX209070

The KStrong® EVAC-R+ Descender, Rescue and Lifting device is an automatic and controlled descent device designed for the lifting or lowering of an injured person.

DESIGN

- Rescue made possible from high level working platforms that require a simple rescue or evacuation solution
- Hand-wheel for lifting of injured and rescuer simultaneously
- A power drill can be easily utilized with the included 10mm Hexagonal head connector to assist in the rescue allowing the injured person to be raised up to the full length of the kit's rope.
- Controlled descent speed: 1m/sec [187 lbs. (85kg)] and 1.5m/sec. [374 lbs. (170kg)].
- Brake system - Automatic, redundant brake system with 2 fly wheel brakes.
- The maximum load of 628 lbs. (285kg) allows simultaneous descending of up to three persons.
- Alternating descending on both rope ends can be carried out to rescue more than three persons efficiently (shuttle system).
- Can be used with Kernmantle Rope \varnothing 11mm, EN 1891-A (EN 341, EN 1496), ANSI Z359.4:2013 & Kernmantle Rope \varnothing 9,6mm till \varnothing 11mm acc. EN 1891-A (EN 12841)C

RELEVANT STANDARDS

Meets or Exceeds ANSI Z359.4-2013, EN 341:2011 – 1A, EN 1496:2017 - B, EN 12841 Type C



Model	Description
UFX209070(150)	KStrong® EVAC-R+ Full Rescue Kit with 150 ft. Kernmantle Rope and Hexagon Connector Drill Attachment
UFX209070(300)	KStrong® EVAC-R+ Full Rescue Kit with 300 ft. Kernmantle Rope and Hexagon Connector Drill Attachment
A AFX209070	KStrong® EVAC-R+ Descender, Rescue and Lifting Device
B UFX207001	KStrong® 10 ft. Telescopic Pole for Rescue
C UFC408451	KStrong® Aluminum Rebar Hook for Use with Telescoping Pole
D UFX903051	KStrong® Edge Protector with 6 ft. Wire and ANSI Carabiner
E UFA20006	KStrong® 6 ft. Web Anchor Straps (2 qty)
F UFC401400	KStrong® Quarter Turn Action ANSI Aluminum Carabiner (2 qty)
G AFZ177150	KStrong® EVAC-R+ Rescue Kit Bag for up to 295 ft. (90m)
G AFZ177151	KStrong® EVAC-R+ Rescue Kit Bag for up to 650 ft. (200m)

