EVAC-R 100M RESCUE KIT

The KStrong EVAC-R Descender, Rescue and Lifting device is an Automatic and controlled descent for lifting or lowering of injured person.

Features

- Rescue from high level working platforms and require a simple rescue or evacuation solution
- Hand-wheel for lifting of injured and rescuer
- Easy to attach a powered drill using a 10mm Hexagonal head connector to assist in the rescue allowing the user to use in situations where you are required to raise the casualty up to 500m.
- Controlled descent speed: 1m/sec (85kg) and 1.5m/sec. (170kg).
- Maximum Lifting & Descent height: 500 m. Refer UIM for more details.
- Brake system Automatic, redundant brake system with 2 fly wheel brakes.
- The maximum load of 285kg allows simultaneous descending of three persons from heights up to 500m.
- 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 ø 11mm, EN 1891-A (EN 341, EN 1496), ANSI Z359.4:2013 & Kernmantle Rope ø 9,6mm till ø 11mm acc. EN 1891-A (EN 12841)C

How To Use

Refer to User Instruction Manual



Metal Components

AFX209070	-	EVAC-R	
Material	:	High Strength Aluminium Alloy & Steel	
Finish	:	Powder Coated Black	
Weight	:	3.75 kg	
AFX2000105	:	10.5 mm Kernmantle SemiStatic Rope	
Length	:	100 m	

Length : 100 m Weight : 7.685 kg

UFC401400	-	Karabiner	AFA921515	-	Webbing Anchor Straps 1.5M
Material	:	Aluminium Twist Lock Karabiner	Length	:	1.5 m / 6 ft.
Breaking Strength	:	23 kN / 5000 lbs	Breaking Strength	:	23 kN / 5000 lbs
Weight	:	84 gm	Weight	:	165 gm
AFX203001	-	Edge Protector c/w 2m wire and Karabiner	AFZ177150	-	Rescue Bag
Material	:	Stainless Steel	Material	:	PVC
Weight	:	650 gm	Weight	:	1.3 kg

Total Kit Weight

13.63 kg

Relevant Standards

Conforms to EN 341:2011 – 1A, EN 1496:2017 - B, EN 12841 Type C & ANSI Z359.4:2013