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

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Metal Components

AFX209070 Material Finish Weight	- : :	EVAC-R High Strength Aluminium Alloy & Steel Powder Coated Black 3.75 kg
AFX2000105 Length Weight	: : :	10.5mm Kernmantle Semi Static Rope 100 m 7.655 kg
AFC601410 Material Breaking Strength Weight	- : :	Karabiners ANSI Aluminium Twist Lock 23 kN / 5000 lbs 125 gm
AFX203001 Material Weight AFA920015 Length	- : : :	Edge Protector c/w 2m wire and Karabiner Stainless Steel 650 gm Webbing Anchor Strap 1.5 m
Breaking Strength Weight	:	23 kN / 5000 lbs 577 gm



Total Kit Weight

15.152 kg

Relevant Standards

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