

IRSQ ASCENDING / DESCENDING 50M (3:1)

AFX209031(50)

The KStrong Rescue Ascending & Descending Rescue system allows the user to raise and lower himself with ease while working at a height in a suspended position. The device can be used to rescue an individual by either raising or lowering the victim to the ground.

Features

- Manual control makes the ascent and descent smooth and secure.
- The system is provided in a fully Pre-assembled Kit with 3:1 hauling ratio. Effective length 12.5m.
- A single person can easily operate the device to raise or lower mass/ load/ material with considerable ease.
- Unidirectional movement of the Rope Retention Guide allows the rope to hold itself in place, hence preventing any reel back and allowing effortless ascent and controlled descent.
- It comes with an ascend Rope Clamp along with a Cross Arm Strap and specially designed control device ensuring the user stops when released accidentally.
- Can be supplied in various lengths on request.
- Tested as per Tested as per EN 341:2011
- Total Kit Weight-7.975kgs

How To Use

Refer to User Instruction Manual



Components

AFX601101C - Steel Quarter Turn Locking Karabiner with Captive Pin

Material : Alloy Steel
MBS : 23 kN
Weight : 200.0gms + 10.0gms
Complies with EN 362:2004 Class B

AFX209030 - Unidirectional Pulley / Rescue Role

Material : Aluminium alloy & Stainless Steel
MBS : 15 kN
Weight : 2.10Kgs ± 0.10kg
Complies with EN 12278:2007

AFX206001 - SS. Single Pulley Single Side Attachment

Material : Aluminium Alloy (Body), SS (Sheaves)
MBS : 40 kN
Weight : 430gms + 20gms
Complies with EN 12278:2007

AFX206003 - SS. Single Aluminum Pulley c/w Double Side Attachment

Material : Aluminium Alloy (Body), SS (Sheaves)
MBS : 40 kN
Weight : 471gms + 20gms
Complies with EN 12278:2007

AFX204001 - Ascender Handle (Right)

Material : Aluminium alloy
Weight : 196gms ± 10gms
Complies with EN 567:1997

AFX200011(50)- 11mm Semi Static Kernmantle Rope

Material : Polyamide
MBS : 25kN
Weight : 4.1kgs ± 0.01kgs
Complies with EN 1891:1998

AFA926015 - Cross Arm Anchor Strap

Material : Polyester
MBS : 25kN
Weight : 270gms +10gms
Complies with EN 795:2012 Type B

AFX202002- Self braking Descender

Finish : Anodized in different colors
Weight : 250gms +10gms
Complies with EN341:2011 Type 2, Class B & EN 12841 TYPE C

AFZ177150- Rescue Bag

Finish : PVC welded
Weight : 1.3Kg ± 0.020KG

