

**New
Version**



Vertex Vent A11 OI

Ventilated helmet for work at height and rescue

- Features adjustable ventilation which can be closed with internal sliding shutters
- Fully adjustable cradle and high strength chinstrap for comfort and security
- Custom moulded shell with side slots for mounting face shield and/or hearing protection
- Headband adjustment wheel gives precise, quick sizing even when wearing gloves
- Integral headlamp clips
- Polycarbonate shell to EN 12492
Chinstrap to EN 12492
- Available in – Black A11 NI
White A11 WI
Red A11 RI
Orange A11 OI

CE marked - Weight 465g



The new Vertex adjustment wheel is quick and easy to use, even whilst wearing gloves



The new Vertex headband allows the height to be easily adjusted and retracts into the helmet when not in use



Designed for use with standard hearing and eye protection

**New
Version**



Vertex Best A16 NI

Designed specifically for work at height and rescue

- Features fully adjustable cradle and high strength chinstrap for comfort and security
- Custom moulded shell with side slots for mounting face shield and/or hearing protection
- Headband adjustment wheel gives precise, quick sizing even when wearing gloves
- Integral headlamp clips
- EN 397 / EN 12492 Hybrid
- Available in – Black A16 NI
Yellow A16 YI
Orange A16 OI

CE marked - Weight 465g

Harnesses



Navaho Variobelt C92 Multipurpose sit harness with FAST buckles

- Wide belt version of the Navaho Vario Fast
- Ventral and lateral attachment points
- Quick release 'FAST' buckles on leg loops for ease of fitting
- Available in two sizes
- EN 358, EN 813

CE marked – Weight 1570g
Colour - Black/ yellow



Sidestraps C92100 Sidestraps for ventral mobile attachment point

- Attaches to the side attachment points and leg loop of the Navaho Variobelt only
- Adjustable
- Replacement bridge available

CE marked – Weight 458g
Colour - Black



Chester C64 Chest harness for Navaho Variobelt & Miniboss

- Converts Navaho Variobelt to a fall arrest harness EN 361
- 1 sternal attachment point
- 4 adjustment points
- EN 12277 type D

CE marked – Weight 600g
Colour - Black



Navaho SIT C79000 Work positioning sit harness

- 1 ventral and 2 lateral attachment points for multiple hands-free work positioning configurations
- Lightweight elastic connection between waist belt and leg loops
- Add a chest harness to use with a fall arrest system
- Available in two sizes
- EN 358, EN 813

CE marked – Weight 1300g
Colour - Black



TOP C81000 Chest harness transforms sit harness into fall arrest harness

- Single sternal attachment point
- Connects to the rear buckle of the Navaho SIT harness. Weight carried on the waist belt transfers to shoulder straps
- Available in two sizes
- With SIT harness; EN 361

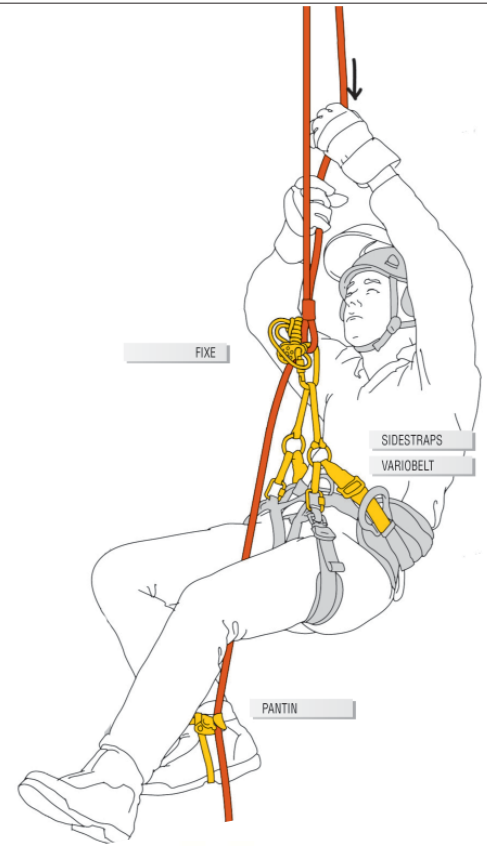
CE marked – Weight 635g
Colour – Black / yellow



TOP Croll C81C00 Chest harness transforms sit harness into harness for rope access

- Integrated CROLL ventral rope clamp for ascending ropes
- Other features as TOP C81000
- Available in two sizes
- With SIT harness; EN 361, EN 12841 type B

CE marked – Weight 695g
Colour – Black / yellow



Navaho Miniboss C91 Sit harness for all-day comfort

- Maximum comfort: wide semi-rigid waist belt and rigid seat
- Adjustable seat angle
- Available in two sizes
- EN 358, EN 813

CE marked – Weight 2230g
Colour – Black / yellow



Podium S70 Seat for all-day comfort

- Wide seat for stability and leg mobility
- Adjustable suspension straps with DoubleBack buckles
- 3 gear loops

Weight 1170g
Colour – Black / yellow

Harness Accessories & Hardware



Twister L51

Mobile ventral attachment point lanyard

- EN 354
- 57cm

CE marked - Weight 220g
Colour – Black / yellow



Caritool P42

Tool holder

- 5kg Maximum load

Weight 25g
Colour - Black



Swivel P58 S

Swivel

- Prevents rope from twisting
- 23kN Breaking load

CE marked - Weight 95g
Colour - Black



Grillon L52-3H

Compact adjustable lanyard

- For work restraint and work positioning
- Fitted protection sleeve
- Flat hook connector
- EN 358

CE marked – Weight 420g



I'D D20 L

Self-braking descender and belay device

- Locks if handle released or if pulled too hard
- Anti-error catch safeguards against incorrect threading
- Hard-lock function
- Can be used to belay leader or second
- May be used as a progress capture device in a haul system
- For ropes 11.5 – 13mm diameter
- EN 341 type A, EN 12841 type C*, NFPA L

CE marked – Weight 530g



Ascension B17

Handled ascender

- Inclined teeth and self-cleaning slots for grip on wet, icy or muddy ropes
- Left and right handed models
- For ropes of 8 to 13mm diameter
- EN 567, EN 12841 type B*, NFPA L

CE marked – Weight 196g
Colour blue, black or gold



Croll B16

Chest mounted ascender

- Special shape for mounting against the body
- Rectangular upper hole for support strap
- For ropes of 8 to 13mm diameter
- EN 567, EN 12841 type B*

CE marked – Weight 130g
Colour gold



Pantin B02

Foot-mounted rope clamp

- Used in conjunction with an ascending system
- Makes ascending ropes quicker and less tiring
- Easy adjustment with DoubleBack buckle
- Not PPE

Weight 120g



Tuba D12

Friction brake for descent

- Allows the lowering of loads over a long distance
- Shape allows passage of knots
- NFPA G

Weight 1240g
Colour – Silver



Absorbica Y L59

Y-Lanyard with energy absorber

- 56cm leg length, 80cm total length
- Absorber protected from abrasion and protrusions by a zippered pouch
- EN 355

CE marked – Weight 210g



Treesbee C04

False Crotch

- Recoverable anchor strop
- 110cm length
- 15kN Breaking load
- EN 795B

CE marked – Weight 325g



Am'D Ball-Lock M34 BL
Automatic locking karabiner

- Ball-lock system
- New alloy barrel – not plastic
- 28kn BL (main axis-closed gate)
- EN 362 and EN 12275 type B/K

CE marked – Weight 75g



Am'D Triact M34 TL
Triple action automatic locking karabiner

- Keylock system
- 28kn BL (main axis-closed gate)
- EN 362 and EN 12275 type K/B

CE marked – Weight 75g



Fixe P05
Pulley with fixed side

- Designed for hauling systems and deviations
- Compact and lightweight
- 2.5kN x 2 working load limit
- For rope up to 13mm diameter
- EN 12278

CE marked – Weight 90g



William Ball-Lock M36 BL
Automatic locking karabiner

- Pear shape with wide opening
- Ball-lock system
- New alloy barrel – not plastic
- 25kn BL (main axis-closed gate)
- EN 362 and EN 12275 type K/B/H

CE marked – Weight 85g



Mini P59
Lightweight Prusik pulley

- Aluminium side plates and sheaves
- Compact and lightweight
- 25mm sealed ball bearing sheave
- 2kN x 2 working load limit
- For rope up to 11mm diameter
- EN 12278

CE marked – Weight 80g



Paw P63
Anchor Plates

- For easy organisation of the work area & creating multiple anchor systems
- Made of aluminium – excellent strength to weight ratio
- 36kN BL
- NFPA G

PAW S – P63 S – 55g – Red
PAW M – P63 M – 210g – Blue
PAW L – P63 L – 350g – Gold
CE marked



William Triact M36 TL
Triple action automatic locking karabiner

- Pear shape with wide opening
- Keylock system
- 25kn BL (main axis-closed gate)
- EN 362 and EN 12275 type K/B/H

CE marked – Weight 90g



Minder P60
Highly efficient Prusik pulley

- Large diameter aluminium sheave mounted on sealed ball bearings
- 4kN x 2 working load limit
- For rope up to 13mm diameter
- EN12278 NFPA G

CE marked – Weight 310g

Beal Ropes & Rope Accessories



Beal Ginkgo

- Light and highly flexible
- 12mm diameter
- 200m length
- 2700kg Breaking load
- EN 1891 type A

CE marked – Weight 92g per metre



Beal Bonsai

- Multi-purpose rope
- 13mm diameter
- 50, 100 & 200m lengths
- 3400kg Breaking load
- EN 1891 type A

CE marked – Weight 98g per metre



Beal Baobab

- Great strength & flexibility for size
- 13.5mm diameter
- 100 & 200m lengths
- 3000kg Breaking load
- EN 1891 type A

CE marked – Weight 119g per metre



Beal Regate

- Designed for use as a prusik knot rope
- 10mm diameter
- 100m length
- 1700kg Breaking load

CE marked – Weight 73g per metre



Petzl Cordex Plus Gloves K53 Rigging and Belay gloves

- Dual stitching on palm and finger contact areas ensures durability
- Wrist band karabiner carry hole
- Sizes: Medium, Large, X-Large

Weight 150g

Colour – Black or Tan



Sherril Big Shot LT41001 Rope Launcher

- reach over 45 metres vertically
- easily out distance a hand thrown projectile
- set up in seconds

Weight less than 4.5 kg



Beal Split Tails

- 13.5mm Baobab split tails
- 120 or 160cm
- 3000kg Breaking load
- EN 1891 Type A



Lyon Line Mug LSBTRE

- For throw bag and line
- Supplied empty

Weight 95g – Various colours



Lyon Rope Bag LSB30

- 30ltr (100m) Rope bag with 2 straps
- Overall height 58cm

Weight 826g – Various colours

All products in this brochure are distributed in the UK and Ireland by Lyon Equipment Ltd. For technical information about any of these products, please contact us using the details below:

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