



PETZL®

BEAL

LYON

**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



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

**New
Version**



Vertex Vent A11 NI

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



New

Navaho Bod Fast C710FN

Full body fall arrest and work positioning harness

- Multiple attachment points – ventral, lateral, sternal and dorsal
- Fully adjustable
- 3 gear loops
- Available in two sizes
- EN 358, EN 813, EN 361
- NFPA 1983 Class III, ANSI Z359.1

CE marked – Weight 1590g, 1700g



Chester C64

Chest harness for Navaho Vario and Sit Fast

- Converts Navaho and Falcon sit harnesses to a fall arrest harness – EN 361
- H type shoulder straps
- Sternal attachment point
- Easy to put on and adjust
- EN 12277 type D

CE marked – Weight 600g



New

Navaho Sit Fast C790FN

Sit harness for work positioning

- 2 lateral attachment points
- 1 ventral attachment point
- 3 gear loops
- Can be converted to a fall arrest harness with the TOP chest harness
- Fully adjustable
- Available in two sizes
- EN 358, EN 813
- NFPA 1983 Class II

CE marked – Weight 1190 - 1300g



8003 Full Body C05N

Adjustable full body harness

- Sternal attachment
- 2 gear loops
- Fully adjustable
- Available in two sizes
- EN 12277 Type A

CE marked - Weight 655 - 700g



Calidris C57 N

Multi-purpose sit harness

- Wide, two-part waist belt for comfort and ventilation
- 4 gear loops
- Fully adjustable
- Available in two sizes
- EN 12277 type C

CE marked - Weight 540 - 615g



Falcon C38

Multi-purpose sit harness

- Ventral attachment point
- Ring at rear of belt to attach shoulder straps
- 2 gear loops
- Fully adjustable
- Available in two sizes
- EN 358, EN 813

CE marked - Weight 740 - 800g



Pandion C29 N

Compact, lightweight, adjustable harness

- Quick adjustments with double back buckles on waist and leg loops
- Single, flexible gear loop on waist belt
- Fully adjustable
- One size
- EN 12277 Type C

CE marked - Weight 290g



Secur C74

Shoulder Straps

- Adjustable shoulder straps for use with ventral rope clamp for rope climbing
- Girth hitched to the rear ring of a sit harness
- One size
- Not PPE

Weight 120g



Ascension B17 RN Handled ascender

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

CE marked – Weight 196g

* EN 12841 - certification due June 2007



Stop D09 NOI Self-braking descender

- Offers great control for descending ropes
- Self-braking system
- Prevents rope from twisting
- For ropes 10 to 11mm diameter
- EN 341 class A

CE marked – Weight 326g



Figure 8 D01 Anti-burn figure-8 descender

- For descending on single or double ropes 8 to 13mm
- High-strength forged aluminium

Weight 100g



Pirana D05 N Descender

- For single or double ropes 8 to 13mm
- 3 different friction configurations
- The rope can be installed without detaching the descender from the karabiner or karabiner from harness
- High-strength forged aluminium

Weight 90g



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 TLN Triple action auto-closure gate

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

CE marked – Weight 75g



OK Screw-Lock M33 SLN Symetric locking karabiner

- Oval shape for optimal positioning of devices
- Ideal for pulley systems
- 24kN BL (main axis-closed gate)
- EN 362 and EN 12275 type K/B

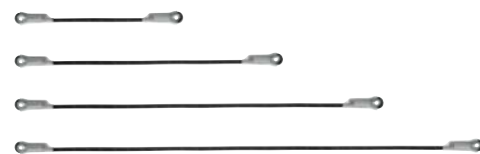
CE marked – Weight 75g



Attache Screw-Lock M35 SLN Pear shaped locking karabiner

- Compact and easy to use
- Shape allows for belaying with a Munter hitch
- 23kN BL (main axis-closed gate)
- EN 362 and EN 12275 type H

CE marked – Weight 80g



Jane L50 Dynamic rope non-adjustable lanyard

- For restraint systems
- Available in four lengths – 0.6, 1.0, 1.5 and 2.0 metres
- EN 354

CE marked – Weight 110, 130, 185 and 225g



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



Absorbica-Y150-MGO L70150YM Rope Y-Lanyard with energy absorber and 2 MGO connectors

- Large opening auto-locking connectors
- Length 150cm not including connectors
- EN 355 and EN 362

CE marked – Weight 1120g



Beal Intervention Semi-Static rope

- 10.5, 11 or 11.5mm diameter
- 50, 100 or 200 metre lengths
- Breaking load:

10.5mm	2700kg
11mm	3000kg
11.5mm	3200kg
- EN 1891 Type A

CE marked
Weight per metre -

10.5mm	65g
11mm	73g
11.5mm	78g



Beal Raider Specialist Semi-Static rope

- Specifically developed for rapid descents
- Aramide sheath does not melt at raised temperatures
- Available in 10.5 and 11mm diameters
- 200 metre length
- Breaking load:

10.5mm	2300kg
11mm	2600kg
- EN 1891 type B

CE marked
Weight per metre

10.5mm	69g
11mm	81g



Beal Apollo Dynamic rope

- Very high abrasion resistance
- Available in 11mm diameter
- 50, 100 and 200 metre length
- EN 892

CE marked
Weight per metre 75g



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



Lyon Slings LSL18 18mm Nylon (polyamide) sewn slings

- Available in various lengths from 20cm to 480cm
- 25kN minimum breaking load when new
- Coloured stitching
- EN 566

CE marked
Weight 20cm - 28g, 480cm - 376g

Lyon Slings LSL25 25mm Nylon (polyamide) sewn slings

- Available in various lengths from 20cm to 480cm
- 30kN minimum breaking load when new
- Coloured stitching
- EN 566, EN 795 type B

CE marked
Weight 20cm - 32g, 480cm - 484g



Lyon Fibrelight Ladders LSFL Silent ladders for occasional lightweight use

- Polyester tape sides with carbon fibre rungs
- Single attachment point, supplied with connector and storage bag
- 30cm rung spacing
- Available in 5, 10, 15 or 20 metre lengths
- Not PPE

Weight 1.18, 2.35, 3.53 & 4.7kg



Petzl Swivel P58 S Swivel

- Prevents rope from twisting
- 23kN Breaking load

CE marked - Weight 95g



Petzl Footpro P49 Adjustable webbing foot loop

- Quick length adjustment
- Reinforced step
- Quick link for connection to Ascension

Weight 135g



Connexion Fixe C42 Anchor lanyard

- Polyester with forged steel D-ring ends
- 35kN Breaking load
- Available in three sizes – 100, 150 and 200cm
- EN 354, EN 795 class B

CE marked – Weight 335, 387 and 438g



Connexion Vario C42 V Adjustable anchor lanyard

- Polyester with forged steel D-ring ends
- Adjustable from 80 to 130cm
- 22kN Breaking load
- EN 354, EN 795 class B

CE marked – Weight 475g



Connexion Fast C42 F Rapid-adjust anchor lanyard

- Polyester with forged steel D-ring ends
- Quickly adjusts from 20 to 150cm
- 18kN Breaking load
- EN 795 class B

CE marked – Weight 390g



Petzl Caritool P42 Tool holder

- Slides into the slots or webbing of almost any harness
- Tools can be attached and removed with one hand
- 5kg Maximum load
- Not PPE

Weight 25g



TacTikka XP Adapt E89P

Powerful LED headlamp with Adapt System

- Powerful focused beam with 3 lighting levels and strobe mode
- Boost mode: 50% more light than max. setting for 20 seconds
- Coloured wide angle lenses: red, green, blue and clear
- Adapt System allows removal of the torch from the headband and easy attachment to a belt, jacket clip or helmet/ vehicle mount
- Battery level indicator
- Integrated lens carrier on headband
- Batteries included – 3 x AAA

CE marked - Weight 120g including batteries



Myo 3 E27P N

Xenon halogen and 3 LEDs

- 6v xenon halogen for powerful 90m light
- 3 LEDs for long lasting proximity light
- On / off adjustment bezel
- Focused beam
- Batteries included - 4 x AA

CE marked - Weight 237g including batteries



e+LITE E02P

Intrinsically Safe, emergency headlamp
Ex II 3GD, EEx ic IIC T6, Ex tD A22 IP6x T85 °C

- Total dependability – can be stored with batteries for 10 years in all conditions
- 2 Lighting levels; economic and maximum
- 2 strobe modes: white and red light
- Up to 19 metres beam
- Batteries included - 2 x lithium CR2032

CE marked – Weight 46g (incl. batteries and case)



Zipka Plus E48 PBX

Compact 4 LEDs with retractable cord

- Can be mounted almost anywhere – head, wrist, shoulder strap etc.
- 3 Lighting levels
- Batteries included – 3 x AAA

CE marked - Weight 65g including batteries



TacTikka Plus E49P

4 LEDs with red flip-down filter

- Red filter for discreet light and to preserve night vision
- 3 Lighting levels and flashing
- Batteries included – 3 x AAA

CE marked - Weight 78g including batteries



Adapt Kit E86900

Converts existing lamps to the ADAPT system

- Compatible with all Tikkina, Zipka, Tikka, TacTikka and XP models

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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