



WORK SOLUTIONS



Petzl Elios A42

Multi-purpose, lightweight and durable helmet.

- Injection moulded polycarbonate shell for protection and durability
- Fully adjustable chinstrap, cradle and headband for an extremely comfortable fit
- Easy to use adjustment wheel quickly dials in the headband size, even while the helmet is being worn
- Side release chinstrap buckle is positioned off to the side for comfort
- Available in size 1 48-56cm
size 2 53-61cm
- Available in White
Orange
Blue
Green
Anthracite
- EN 12492

CE marked – Weight 315 - 345g



Petzl Newton Fast Jak C73JF0

Full body harness

- Quick release 'FAST' buckles on leg loops for ease of fitting
- Dorsal and sternal attachments
- Attachments for 'LIFT' spreader
- Can be fitted with a range of accessories
- Available in size 0 - 68-95cm
1 - 75-104cm
2 - 97-125cm
- EN 361

CE marked – Weight 960g to 1070g – Colour black / yellow

Customer Equipment



Petzl Tandem Speed P21 SPE Efficient double pulley for use on ropes and cables

- Double Pulley as recommended for use on zip lines by the European Ropes Course Association
- Stainless steel sheaves for excellent durability
- Sheaves mounted on sealed ball bearings for longer life
- Maximum allowable speed: 20 m/s
- Attachment point accepts up to three karabiners
- EN 12278

CE marked – Weight 270g



Petzl AT'Trac Lanyards L37 Single lanyard

- Single lanyard for adventure parks
- Can be used with the Trac Pulley
- Available in three lengths: 27, 45, 68cm
- EN 566, EN 354

CE Marked - Weight 35-75g



Petzl Vertigo Wire Lock M40 WL Via ferrata Karabiner

- Auto-locking mechanism unlocks quickly and easily for frequent use
- New locking sleeve design: reduces karabiner wear, increases durability of the gate and requires less maintenance
- Wide gate opening allows karabiner to clip to thick bars and cables
- Keylock system
- EN 12275 Type K/B

CE marked – Weight 94g



Maillon Rapide Delta PPEZ10 / Standard PPEZ10 Steel quick links

- High breaking strength for different axis
- EN 362 Class Q, EN 12275 Type Q

CE marked – Weight 60-150g



Petzl Newton C73000 – Basic full body harness

- Available in 2 sizes
- Descent in an upright position is possible with the Lift spreader (available separately)
- Putting the harness on is easier with the addition of the JAK vest
- EN 361

CE marked – Weight 780g - 810g



Petzl Simba C65 Full body adjustable harness for children less than 40kg

- For children from 5-10 years old weighing less than 40kg
- Fully adjustable shoulder straps and leg loops for a precise fit.
- Four double back adjustment buckles
- EN 12277 type B, UIAA 105

CE marked – Weight 390g



Petzl JAK C73101 – Vest for the Newton harness

- Keep the harness correctly laid out, ready to put on
- Attaches with loops and velcro patches
- Breathable mesh fabric
- Sizes 0, 1 and 2

Weight 250 - 290g



Petzl Voltige C60 Adjustable chest harness

- Two doubleback adjustment buckles
- Rear cross over allows webbing straps to be correctly positioned
- Adaptable height tie in point: reversible design allows buckles to be positioned on the shoulders or under the arms.
- EN 12277 type D, UIAA 105

CE marked – Weight 285g



Petzl Gym C32 Basic adjustable harness for beginners and groups

- One size fits all
- Polyester and dyneema attachment point
- Nylon webbing
- EN 12277 type C

CE marked – Weight 390g



Petzl Jane Lanyard L50 Dynamic rope lanyard

- Available in 4 lengths: 0.6, 1, 1.5, and 2 metres
- EN 354

CE marked – Weight 110 - 225g

Instructor Equipment



Petzl Vertex Vent All RI 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
- Headband adjustment wheel gives a precise fit, easy to adjust even when wearing gloves
- Integral headlamp clips
- EN 12492
- Available in – Black
White
Red
Orange
Yellow

CE marked - Weight 465g



Petzl Aspir C24 Adjustable harness with padded waist belt and leg loops

- High density foam leg loops and waist belt with soft nylon lining are comfortable with minimal bulk
- Adjustable leg loops allow size to be adjusted depending on comfort desired or layers of clothing worn
- Single dyneema reinforced tie-in point for increased durability
- EN 12277, type C
- Available in sizes 0 - 53-72cm
1 - 68-94cm
2 - 86-110cm

CE marked – Weight 400 - 435g



Petzl TRAC Pulley P24 I Double pulley with integrated karabiner

- Double pulley for cable or rope
- Comes with a vertigo wire lock karabiner
- Maximum cable diameter 13mm
- EN 12278

CE Marked - Weight 390g



Petzl Grigri D14 Self-braking belay device and descender

- Ergonomic design allows for smooth, controlled lowering
- Stainless steel cam and friction plate
- Aluminium side plates
- For ropes between 10 and 12mm in diameter

CE marked – Weight 225g



Petzl William Triact M36 TL Triact 3 action auto-locking gate

- Pear shape with wide opening
- Keylock system
- 25kN breaking load (main axis-closed gate)
- EN 362 Class B, EN 12275 type K/B/H

CE marked – Weight 90g



Petzl Freino M42 Locking karabiner with friction spur for descenders

- Spur helps increase friction for improved control of the descent
- Rope is easily inserted into the spur, without opening the karabiner
- Twist lock, automatic locking sleeve
- For use with I'D, Grigri or Stop
- EN 362, EN 12275, Type B

CE marked – Weight 85g

Petzl Aventex L36 Double lanyard

- Y shaped webbing lanyard
- 2 x 60cm tails
- 15kN minimum breaking load
- EN566:1997

CE Marked - Weight 142g



Petzl AT'Trac Lanyards L37 Single lanyard

- Single sling for adventure parks
- For use with the Trac and Tandem pulley
- Available in three lengths: 27, 45 and 68cm
- EN 566, EN 354

CE Marked - Weight 35 - 75g



Ortlieb first aid kit OD17

- Bag with roll closure
- Shoulder strap, D rings and belt loops
- Four attachment points
- Available with or without contents

Weight 390g



Ortlieb Radio Bag OD 18 Waterproof bag

- With velcro closure
- Adjustable neck cord
- Four attachment points

Weight 100g



Petzl Artuby S63 Equipment Pack

- 22ltr capacity
- Multiple drain holes in the bottom, and a mesh side panel for rapid water evacuation
- 2 transport handles

Weight 520g

Rescue Equipment



Petzl TOP C81000 **Chest harness for Navaho Sit**

- Creates single sternal attachment point when used with Navaho Sit
- Padded shoulder straps improve comfort
- Can be adjusted quickly and easily at the front and rear and comes supplied with a connector
- Available in two sizes
- With SIT harness; EN 361

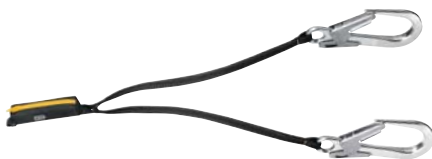
CE marked – Weight 635g
Colour – Black / yellow



Petzl Navaho SIT C79000 **Work positioning sit harness**

- 1 ventral and 2 lateral attachment points for hands free work positioning, excellent balance between comfort when hanging and freedom of movement
- Can be used with a chest harness to create a full body harness
- Available in two sizes
- EN 358, EN 813

CE marked – Weight 1190g - 1300g
Colour - Black



Petzl Absorbica L59 MGO **Energy absorber with integrated Y-shaped lanyard and two MGO connectors**

- Large auto locking connectors
- 80cm arm length, 104cm total length
- Also available in a 150cm version
- EN 355, EN 362

CE marked – Weight 1120g



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: M, L, XL
- Available in black or tan

Weight 150g



Petzl ASAP B71 **Mobile fall arrester for rope**

- For use on flexible line
- Stops a fall, slide or uncontrolled descent
- Locks even if the device is grabbed during a fall
- Works on vertical and angled rope
- EN 353 2, EN 12841 Type A

CE marked – Weight 427g

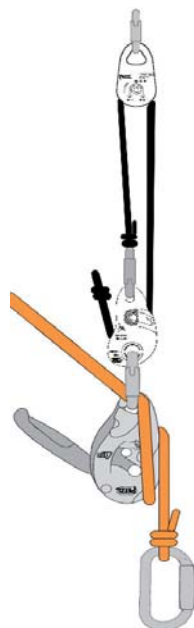


Petzl Spatha S92 **Multi-purpose knife**

- 2 sizes
- Can be clipped to a karabiner

Weight 75g

Rescue Equipment



Assembled from quality components for rescue of a suspended casualty.

Supplied in a "rescue" bag (LSB20RES), with comprehensive user instructions, individual product information, inspection advice and certificates of conformity for all the items within the kit.

We strongly recommend comprehensive training is carried out and that only competent people are authorised to use this kit.

Lyon LPORK Pick off rescue kit

- Pre packed kit for use in a variety of rescue situations
- Available in 20m or 60m versions

CE Marked items - Weight 5-15kg depending on the rope length



Petzl I'D D20S Self-braking descender and belay device

- Locks if handle is released or pulled too hard
- Anti-error catch helps to safeguard against incorrect threading
- Can be used to belay leader or second
- May be used as a locking pulley in a hauling system
- For ropes 10 – 11.5mm diameter
- EN 341 type A, EN 12841 type C, NFPA L

CE marked – Weight 530g



Petzl Rescue P50 Rescue pulley

- 50mm sleeve
- Hole accepts three karabiners
- For rope of less than 13mm diameter
- 32kN breaking load
- EN 12278, NFPA L

CE marked – Weight 186g



Petzl OK Oval Triact M33 TL Symmetric karabiner

- Oval shape works well with pulleys
- Keylock system
- 3 action auto locking system
- EN 12277 type B

CE marked – Weight 75g



Petzl Pro-Traxion P51 Self jamming pulley

- 38mm sheave
- Swing sideplate for easy rope fitting
- Chrome plated steel cam
- 22kN breaking load (pulley)
- For ropes 8 to 13mm diameter
- EN 567, EN 12278

CE marked – Weight 265g



Petzl Gradistep C08 Lightweight 5-step etrier

- Integrated pouch for tangle free racking and storage
- Can be used to gain access to difficult to reach places

Weight 146g



Lyon Rope Bag LSB20RES

- 18ltr (50m) Rope bag with 2 straps
- Overall height 51cm

Weight 580g

LSB30RES

- 40ltr (100m) Rope bag with 2 straps
- Overall height 58cm

Weight 840g



Petzl MGO60
Very large automatic locking directional connector

- Easy to operate double action hook
- Ergonomic unlocking handle
- EN 362

CE marked - Weight 460g



Lyon Ladders

- Available in compact or wide rung in a variety of lengths
- Good for emergency access when used with a separate back up system
- Contact your supplier for further information

Weight Various



Petzl Am'D Ball-Lock M34 BL
Automatic locking karabiner

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

CE marked – Weight 75g



Maillon Rapide
Delta PPEZ10 / Standard PPEZ10
Steel quick links

- High breaking strength for different axis
- EN 362 Class Q, EN 12275

CE marked – Weight 60-150g



Lyon Slings LSL18 and LSL25
Nylon Sewn Slings

- Available in various lengths, from 20cm - 480cm
- 25kN minimum breaking load
- 18 or 25mm diameter

CE marked - Weight Various



Foin 4244
Double action karabiner

- Simple to use
- Difficult to cross load
- Auto locking
- EN 362

Weight 190g



Lyon wire strop LO37

- Available in a wide selection of lengths, from 0.5m to 5m
- Comes with a plastic sleeve
- Other lengths to special order
- Working load limit of 500kg
- EN795B

CE marked - Weight Various



Petzl Swivel P58L
Ball bearing swivel

- Prevents rope twisting
- Mounted on steel ball bearings
- 36kN breaking load

CE marked – Weight 167g

Course Build & Maintenance



Industrie BCST111

Beal 'Industry' low stretch rope

- 11mm diameter
- Available in white, red, blue and yellow (main colour)
- EN 1891 Type A

CE marked - Weight 73g/m



Rescue BCST104

Beal 'Rescue' low stretch rope

- Low stretch perfectly adapted for rescue from height
- Stays supple after use and wear
- 10.4mm diameter
- EN 1891 Type B

CE marked - Weight 68g/m



TERM

Lyon Sewn Termination

- Available on certain semi-static ropes
- Can be made to order
- Individual identification number and protective sleeve
- Stronger than a knot
- EN1891



Beal rope marker BRM

Ink for marking rope

- Water resistant
- Stands up well to abrasion
- Approved for use with Beal rope

Weight 75g



Beal rope brush BRB

Rope cleaning brush

- Adapts easily to different diameters
- Use with running water for best results

Weight 60g



Petzl CD ROM Z29B

Inspect your own personal protective equipment (PPE)

- Videos and close up photos demonstrating inspection procedures and technique
- Explain standards and gives equipment maintenance suggestions



Petzl Tikka Plus E47 PB

4 LED headlamp

- 4 LEDs produce flood beam lighting with a long burn time
- 3 Lighting levels (maximum, optimum, economic)
- Compact and lightweight
- Comfortable and adjustable headband
- Water resistant for all weather use

CE marked – Weight 78g (incl. batteries)



Petzl e+LITE E02P

Emergency headlamp

- 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)

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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