









Access the inaccessible®

From mountain summits to the depths of the earth, from rock faces to steep trails, from short-lived ice formations to rushing canyon waters, outdoor sports provide us with incomparable experiences, a unique connection with nature, and moments suspended in time. Petzl is by the side of all who are passionate about seeking out these extraordinary environments and contributes to their ability to access the inaccessible.

For 2021, our family of belay devices continues to grow, with the new YSI (easy) assisted braking belay device, designed for the gym and the crag. For your climbing needs, CORAX, SAMA, ADJAMA, SELENA and LUNA have evolved, with improved design and comfort. They are all available in kits that also include a belay device and Sm'D carabiner. The PICCHU helmet for children has been added to the line featuring the TOP AND SIDE PROTECTION label. And finally, for caving, the AVEN and SUPERAVANTI harnesses are now more durable and comfortable.

Happy reading, and have a great season!

The Petzl team

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Access the inaccessible®

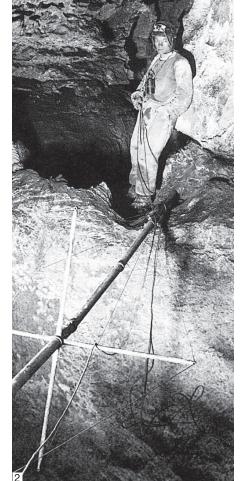
Petzl's mission is to create innovative tools and services that allow people to progress, position, and protect themselves in vertical environments, as well as to light their way in the dark. We continually look for the best solutions for user needs in terms of performance, ergonomics, comfort, and reliability. The demands and the commitment of users are what guide our approach to supporting them in their pursuit of the inaccessible. We have stood by their side for over 50 years.

Paul Petzl

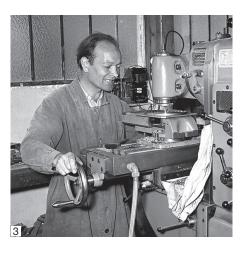
Petzl: a name, its values

The Petzl brand on a product has always represented the commitment of the Petzl family to produce the best tools for its users.

The adventure began with Fernand Petzl's passion for caving, a passion to which he dedicated his talents as a craftsman. Petzl expertise began to grow with the design and crafting of solutions for ascending, descending, belaying and moving about in the dark. In 1970, the first "Fernand Petzl" brand products were produced in a workshop in Saint-Nazaire-Les Eymes, Isère, France. The Petzl company was created in 1975 and has grown into an international company that now employs over 800 people. Since its beginnings, it has preserved its family legacy and values: remaining independent and in control of its own decisions, developing a long-term vision, prioritizing people above all, and embracing its commitment to quality. Today, a family council, with Paul Petzl as president, ensures the continuity of the company.









(1) 2017: Paul Petzl and family (2) 1940: Fernand Petzl in the Dent de Crolles, France

(3) 1970: Fernand Petzl in his workshop

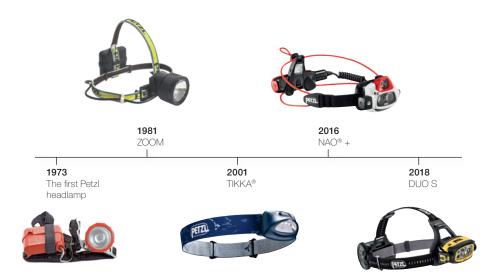
(4) The Petzl product signature



Apioneering business

To attain the inaccessible, you need to know how to reinvent yourself. Since the development of the first rope ascenders and descenders, which laid the foundation for rope progression, Petzl has been at the forefront of change and the emergence of new techniques. Headlamp lighting, belaying, rescue, ice climbing, glacier travel... In these and other fields, Petzl's innovations have allowed gear to evolve and practices to be reinvented. As proof of this dynamic activity, over 700 patents have been registered since 1970. These advances always result from a dialogue with the user, in order to understand his/her expectations and to provide the elements s/he needs. Petzl has always remained true to this method.

Petzl's philosophy for design and production is also based on accelerating change, transforming, and innovating in order to provide sports enthusiasts and professionals with the quality products they demand. Testing tower, experimentation center, individual inspections, LEAN manufacturing process - Petzl was a pioneer in all of these innovations.



Headlamps: over forty years of innovation

1936: Fernand Petzl starts exploring the Dent de Crolles, France, and invents the tools he requires

1968: Our first rope ascenders and descenders (BASIC, SIMPLE) under the name Produits Fernand Petzl (Fernand Petzl Products)

1973: First Petzl mountaineering headlamp is developed

1975: Founding of the Petzl company in Crolles, France

1983: First Petzl harnesses

1991: GRIGRI®, first assisted blocking belay device

1998: TIBLOC®, ultra-compact rope ascender

2001: TIKKA®, the first LED headlamp

2004: ASAP® mobile fall arrester

2005: Petzl professional helmets

2006: EXO® personal escape system for New York City firefighters

2012: NAO® headlamp with REACTIVE LIGHTING technology

2013: SIROCCO helmet and ZIGZAG® mechanical Prusik for tree care

2015: SITTA harness for climbing and technical mountaineering

2017: GRIGRI® + belay device

2018: New DUO headlamps with FACE2FACE anti-glare technology

2019: Climbing and mountaineering helmets with TOP AND SIDE PROTECTION

2020: MAESTRO descenders for technical rescue

Education, communication

From the beginning, we have sought to provide technical answers to our users' needs. The answers come in the form of product design, but also in the sharing of our experience with verticality. This experience can be found in the technical notices for products, and in the technical advice in our catalogs and at Petzl.com.

The Petzl Solutions department is dedicated to education, through the sharing of our technical expertise. Petzl Solutions provides technical education modules and makes them available through a network of Petzl Technical Institutes around the world.

In order to share our values, we collaborate with top athletes in different disciplines. Mountaineers, climbers, trail runners, cavers... they are the ambassadors of our company and of the passion for the inaccessible. Many are involved with the fine-tuning of our products. See them at Petzl events, and through their stories on Petzl.com and on our social media platforms.



Expertise and dedication to quality

For over 40 years, Petzl has built on its expertise in the design and manufacture of products for verticality and lighting. Today, Petzl designs, produces and distributes millions of products around the world. Building a Petzl product requires expertise in a wide range of materials - textiles, metals, plastics - as well as in specific technologies: plastics processing, sewing, injection molding, forging, LEDs, electronics... This expertise allows us to design gear that meets both the needs of users and the technical requirements for its use: resistance to impacts, abrasion, extreme temperatures...



The Petzl research department in Crolles, France, integrates all the fields related to product design: mechanical, textile, electronic, optical, computing and prototyping. Starting at the design and prototype phases, the reliability of the product and user safety are continually evaluated, with a strong focus on risks to the user.









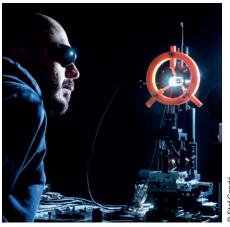
Stef Candé



In Crolles, Petzl has labs dedicated to testing verticality products and headlamps. These tests often go above and beyond the required standards to help validate product reliability and user safety. Examples of tests: dynamic fall tests, impact resistance, cyclic testing, performance, headlamp beam quality and burn times. They are complemented by testing in the field for ergonomics and reliability.







3 Stef Candé

Poduction and inspection

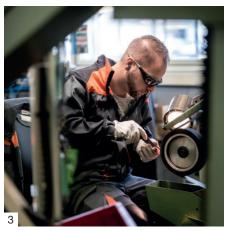
Petzl's production sites are based in Crolles, Eybens, and Rotherens, France, and in Rawang, Malaysia. This production infrastructure is complemented by longterm partnerships with key suppliers in Europe and Asia. Our purchasing and quality control teams work closely with suppliers to guarantee a standard of product reliability and quality that meets our strict requirements. During the manufacturing phase, quality control is present at every step of the production chain. It combines automated and human inspections.

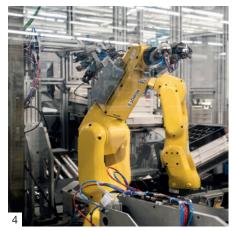












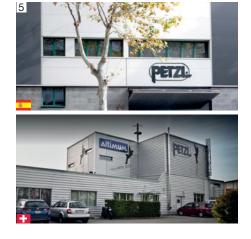
- (1) Head office and manufacturing in Crolles (2) Manufacturing in Rotherens, Eybens and Rawang
- (3) Sharpening ice axe picks (4) Automated production systems
- (5) Subsidiaries in Spain, Switzerland and USA



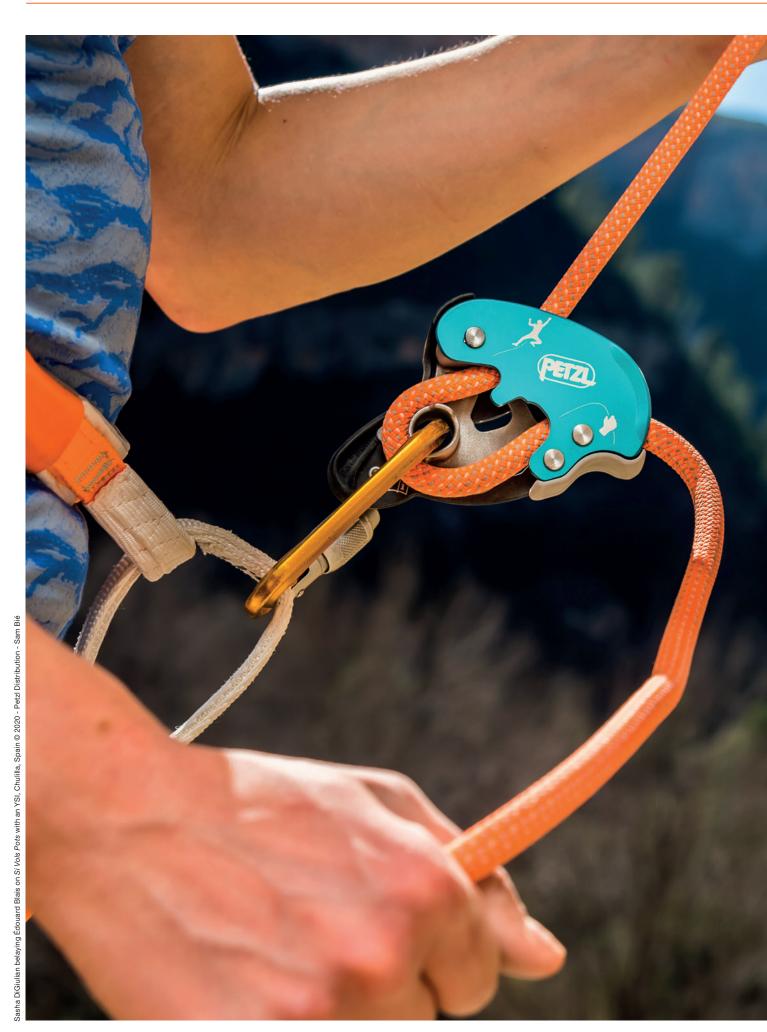
Petzl distributes products to more than fifty countries via a distribution network, subsidiaries and agents around the world.

- •••• Petzl subsidiaries and agents: Austria, Benelux, Denmark, Finland, France, Germany, Italy, Norway, Spain, Sweden, Switzerland, UK, USA
- •••• Petzl distributors











Harnesses



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Kits









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Packs and accessories



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Bag for NEST litter pages 27, 94

Headlamps

Discover the features of these new headlamps soon on Petzldealer.com and in the IKO Workbook.



IKO
Lightweight headlamp with multi-beam and AIRFIT headband. 350 lumens



IKO CORE
Lightweight rechargeable
headlamp with multi-beam and
AIRFIT headband. 500 lumens



DUO RL
Ultra-powerful, waterproof
and rechargeable headlamp,
featuring Petzl's REACTIVE
LIGHTING® technology

ADVANCED climbing and mountaineering harnesses





ADJAMA

Climbing and mountaineering harness with adjustable leg loops, for single and multipitch climbing

Designed for technical mountaineering, trad climbing and multi-pitch climbing, the ADJAMA harness is equipped with adjustable leg loops that adapt to all climbers in all seasons. The padded leg loops and waistbelt ensure maximum comfort without hindering freedom of movement. The five gear loops carry all the gear required for progression on ice or rock, and make it easily accessible during the activity.

Selling points

- · Comfortable to wear:
- padded waistbelt and leg loops
- wide waistbelt provides comfortable positioning
- ENDOFRAME Technology construction allows optimal weight distribution
- Capacity for transporting a large quantity of gear:
- two very large rigid gear loops in front for transporting a large amount of gear and for easy clipping and unclipping of carabiners
- two rear gear loops are flexible, for bringing gear to the front and for comfort when carrying a backpack
- one large center rear gear loop for carrying belay station gear, shoes or other special gear
- compatible with the CARITOOL EVO tool holder
- one rear loop for trail line
- Adaptability: leg loops adjustable with DOUBLEBACK buckles, to adapt to different body types and to seasonal clothing

Product specifications

- Material(s): nylon, polyester, EVA, polyurethane, aluminum, high-modulus polyethylene (HMPE)
- Certification(s): CE EN 12277 type C, UIAA

Accessory(ies)

CARITOOL EVO (P42 M)

Related product(s)

METEOR (A071AA00/1/2/3/4/5) LASER SPEED (G051AA00/1/2) QUARK (U019BA00, U019AA00)

Specifications by reference

See page 33

ADVANCED climbing and mountaineering harnesses





LUNA

Women's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing

The LUNA harness is tailored to a woman's physique. Designed for technical mountaineering, trad climbing or multi-pitch climbing, the harness is equipped with adjustable leg loops to adapt to all climbers, in any season. The padded leg loops and waistbelt ensure maximum comfort without hindering freedom of movement. The five gear loops carry all the gear required for progression on ice or rock, and make it easily accessible during the activity.

Selling points

- Tailored to a woman's physique:
- waistbelt is contoured to conform to the lower back
- longer rise ensures better placement on the waist
- leg loop-to-waistbelt proportions suited to women's physique
- leg loops adjust with DOUBLEBACK buckles, to adapt to different body types and seasonal clothing
- Comfortable to wear:
- padded waistbelt and leg loops
- wide waistbelt provides comfortable positioning
- ENDOFRAME Technology construction allows optimal weight distribution

- Capacity for transporting a large quantity of gear:
- two very large rigid gear loops in front for transporting a large amount of gear and for easy clipping and unclipping of carabiners
- two rear gear loops are flexible, for bringing gear to the front and for comfort when carrying a backpack
- one large center rear gear loop for carrying belay station gear, shoes or other special gear
- compatible with the CARITOOL EVO tool holder
- one rear loop for trail line

Product specifications

- Material(s): nylon, polyester, EVA, polyurethane, aluminum, high-modulus polyethylene (HMPE)
- Certification(s): CE EN 12277 type C, UIAA

Accessory(ies)

CARITOOL EVO (P42 M)

Related product(s)

METEOR (A071AA00/1/2/3/4/5) LASER SPEED (G051AA00/1/2) QUARK (U019BA00, U019AA00)

Specifications by reference



ADVANCED climbing and mountaineering harnesses





SAMA

Climbing harness for the gym, crag, multipitch routes

Designed for sport climbing, the SAMA harness is comfortable for both gym and outdoor climbing. The elasticized leg loops remain adjusted and the waistbelt is flexible and slimmer in front to give great freedom of movement. The four gear loops provide sufficient space for the required gear.

Selling points

- Comfortable to wear:
- padded waistbelt and leg loops
- wide waistbelt provides comfortable positioning
- ENDOFRAME Technology construction allows optimal weight distribution
- Great freedom of movement:
- waistbelt is flexible and slimmer in front
- elasticized leg loops allow the harness to remain adjusted
- elasticized leg loop straps and flexible connection straps allow maximum mobility
- Capacity for carrying gear:
- two rigid gear loops in front for easy clipping and unclipping of quickdraws
- two rear gear loops are flexible, for bringing gear to the front and for comfort when carrying a backpack
- one rear loop for trail line

Product specifications

- Material(s): nylon, polyester, EVA, polyurethane, aluminum, high-modulus polyethylene (HMPE)
- Certification(s): CE EN 12277 type C, UIAA

Related product(s)

GRIGRI® + (D13A G/AG/VI) SAKA (S039BA00/1) POWER BALL (P22AB 040)

Specifications by reference

See page 33

ADVANCED climbing and mountaineering harnesses





SFI FNA

Women's harness for gym, crag or multipitch routes

The SELENA harness is tailored to a woman's physique. Designed for sport climbing, the harness is comfortable for both gym and outdoor climbing. The elasticized leg loops remain adjusted and the waistbelt is flexible and slimmer in front to give great freedom of movement. The four gear loops provide sufficient space for the required gear.

Selling points

- Tailored to a woman's physique:
- waistbelt is contoured to conform to the lower back
- longer rise ensures better placement on the waist
- leg loop-to-waistbelt proportions suited to women's physique
- Comfortable to wear:
- padded waistbelt and leg loops
- wide waistbelt provides comfortable positioning
- ENDOFRAME Technology construction allows optimal weight distribution
- Great freedom of movement:
- waistbelt is flexible and slimmer in front
- elasticized leg loops allow the harness to remain adjusted
- elasticized leg loop straps and flexible connection straps allow maximum mobility

- Capacity for carrying gear:
- two rigid gear loops in front for easy clipping and unclipping of quickdraws
- two rear gear loops are flexible, for bringing gear to the front and for comfort when carrying a backpack
- one rear loop for trail line

Product specifications

- Material(s): nylon, polyester, EVA, polyurethane, aluminum, high-modulus polyethylene (HMPE)
- Certification(s): CE EN 12277 type C, UIAA

Related product(s)

GRIGRI® + (D13A G/AG/VI) SAKA (S039BA00/1) POWER BALL (P22AB 040)

Specifications by reference

DISCOVER climbing and mountaineering harnesses









CORAX

Versatile and fully adjustable climbing and mountaineering harness

The CORAX is the versatile harness par excellence: easy to use and comfortable, it is designed for rock climbing, mountaineering or via ferrata. The four gear loops provide sufficient space for the required gear. This fully adjustable harness is available in three colors and in two sizes, to fit all preferences and body types.

Selling points

- Versatile and easy to use:
- waistbelt equipped with two DOUBLEBACK buckles for easy centering and adjustment of harness. Gear loops are thus kept in an optimal position
- adjustable leg loops allow easy adjustment of the harness to different body types and clothing
- Capable of transporting and organizing gear:
- two rigid gear loops in front for easy clipping and unclipping of quickdraws
- two rear gear loops are flexible, for bringing gear to the front and for comfort when carrying a backpack
- one rear loop for trail line
- compatible with the CARITOOL EVO tool holder for transporting ice screws
- Comfortable to wear:
- FRAME Technology construction allows weight to be distributed between the waistbelt and the leg loops
- pressure points lined with soft fabric
- available in three colors and two sizes

Product specifications

- Material(s): high-strength polyester webbing, polyester, closed-cell foam
- Certification(s): CE EN 12277 type C, UIAA

Related product(s)

BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1)
BOREA (A048AA00, A048BA00, A048CA00)
Sm'D (M39A SL/RL)
CONNECT ADJUST (L034AA00)

Specifications by reference

Caving harness





AVFN

Comfortable, durable caving harness

AVEN is a comfortable, durable harness designed for caving. The foam-backed waistbelt and the wider leg loop straps ensure comfort for long vertical ascents and descents in caving. The TPU-reinforced leg loops and the HMPE gear loops and attachment points make this harness extremely durable. The attachment points are positioned as low as possible in order to make rope ascents easier and more efficient. It is equipped with six gear loops, two slots for a CARITOOL tool holder, and a bag tether attachment loop for transport and organization of gear.

Selling points

- Designed for comfort:
- wide foam on waistbelt provides great comfort and support, without hampering general mobility or rope ascents
- closed-cell foam waistbelt prevents water absorption and keeps the harness comfortable throughout its lifetime
- wide leg loop straps offer better weight distribution between the thighs and the pelvis
- leg loop buckles are positioned between the legs to limit the risk of snagging in narrow passages
- Reinforced for durability:
- leg loops reinforced with thermoplastic polyurethane (TPU) for greater resistance to abrasion
- waistbelt backing in polyester
- gear loops in extremely durable high-modulus polyethylene (HMPE)

- high-strength polyester webbing retains smooth adjustment qualities over time
- attachment points entirely reinforced in high-modulus polyethylene (HMPE), for great durability
- rear buckle with wear protector webbing flap
- Efficient rope ascents:
- rope ascent efficiency is optimized, thanks to the lower position of the attachment points
- three gear loops on each side, for transport and organization of a large amount of gear
- two slots for CARITOOL tool holder
- differently colored safety stitching, for easy identification of harness size (yellow stitching for Size 1, black stitching for Size 2)
- loop in high-modulus polyethylene (HMPE) for tethering a bag

Product specifications

- Material(s): high-modulus polyethylene (HMPE), thermoplastic polyurethane (TPU), steel, closed-cell foam
- Certification(s): CE

Accessory(ies)

EXPLO (C027AA00)

Related product(s)

OMNI (M37 SL/TL) SIMPLE (D004AA00) FREINO Z (M042AA00) BASIC (B18BAA) BOREO® CAVING (A042SA00/1)

Specifications by reference

See page 35

Caving harness





SUPERAVANTI

Durable, lightweight caving harness

SUPERAVANTI is a durable, lightweight caving harness designed for a wide range of users. The TPU-reinforced leg loops and the HMPE gear loops and attachment points make this harness extremely durable. The attachment points are positioned as low as possible in order to make rope ascents easier and more efficient. It is equipped with four gear loops for the transport and organization of gear. The buckles are positioned inside the leg loops, limiting the risk of snagging in narrow passages. It is available in two sizes and offers a wide range of adjustments, to adapt to all body types.

Selling points

- Reinforced for durability:
- leg loops reinforced with thermoplastic polyurethane (TPU) for greater resistance to abrasion
- gear loops in extremely durable high-modulus polyethylene (HMPE)
- high-strength polyester webbing retains smooth adjustment qualities over time
- attachment points entirely reinforced in high-modulus polyethylene (HMPE), for great durability
- rear buckle with wear protector webbing flap

- Efficient rope ascents:
- rope ascent efficiency is optimized, thanks to the lower position of the attachment points
- two gear loops on each side, for transport and organization of gear
- Adapts to any body type:
- comes in two sizes, allowing you to switch from a
- children's size to an adult size
- extensive waistbelt and leg loop adjustment options to fit a wide range of users
- differently colored safety stitching, for quick identification of harness size (yellow stitching for Size 1, black stitching for Size 2)

Product specifications

- Material(s): high-modulus polyethylene (HMPE), thermoplastic polyurethane (TPU), steel
- Certification(s): CE

Accessory(ies)

TORSE (C026AA00)

Related product(s)

OMNI (M37 SL/TL) STOP (D009AA00) FREINO Z (M042AA00) CROLL® S (B16BAA)

BOREO® CAVING (A042SA00/1)

CLUB 10 mm (R39AO 040/060/070, R39AW 040)

Specifications by reference

Caving harness





FXPI ()

Shoulder straps for positioning a CROLL, with gear loops

The EXPLO shoulder straps allow the CROLL ventral ascender to remain correctly positioned in order to optimize efficiency and comfort during rope ascents. Each strap is equipped with two HMPE gear loops and two slots for carrying gear. The X-shaped construction ensures good positioning on the shoulders, and the chest strap allows precise adjustment of the tension on the ventral ascender.

Selling points

- Efficient and easy to use during rope ascents:
- allows efficient positioning of the CROLL ventral ascender for rope ascents
- two high-modulus polyethylene (HMPE) gear loops and two slots on each shoulder strap for carrying gear (PULSE temporary anchor, hangers, wrenches...)
- Quick adjustment:
- X-shaped construction, easily adjusted without connection to harness
- precise, instant adjustment of the tension on the CROLL ventral ascender, thanks to the quick-adjustment buckle on the chest strap
- Durability:
- abrasion-resistant webbing for excellent durability
- chest strap in high-modulus polyethylene (HMPE) is extremely durable over time
- rear cross-over in thermoplastic polyurethane (TPU) for greater resistance to abrasion

Product specifications

• Material(s): high-modulus polyethylene (HMPE), thermoplastic polyurethane (TPU), polyester, steel

Related product(s)

AVEN (C013AA00/1) CROLL® S (B16BAA)

Specifications by reference

See page 35

Caving harness



TORSE

Shoulder straps for positioning a CROLL

The TORSE shoulder straps allow a CROLL ventral ascender to remain correctly positioned in order to optimize efficiency and comfort during rope ascents when caving. The buckles adjust quickly to ensure positioning on the harness. The simple and rugged construction makes the straps extremely durable.

Selling points

- Efficient and easy to use during rope ascents:
- simple construction
- allows efficient positioning of a CROLL ventral ascender for rope ascents
- Quick adjustment:
- DOUBLEBACK buckle for quick, precise adjustment
- rapid buckle facilitates placement and removal of the straps on the harness
- Durability:
- abrasion-resistant webbing for excellent durability
- aluminum DOUBLEBACK buckle

Product specifications

• Material(s): aluminum DOUBLEBACK adjustment buckle, plastic rear buckle, polyester webbing

Related product(s)

SUPERAVANTI (C012AA00/1) CROLL® S (B16BAA) CROLL® L (B016AA00) CLUB 10 mm (R39AO 040/060/070, R39AW 040)

Specifications by reference

Children's climbing and cycling helmet







PICCHI

Children's climbing and cycling helmet with enhanced protection

Designed for children, the PICCHU helmet is adapted for climbing and cycling (European and American standards). It features a hard outer shell, to resist impact and scratches. Head-covering design provides enhanced protection against lateral, frontal and rear impact. Ventilated and made to fit a child's head, making it comfortable to wear.

Selling points

- Helmet meets multiple climbing and cycling standards:
- climbing (CE EN 12492, UIAA)
- European cycling (CE EN 1078)
- United States cycling (CPSC safety standard cycling helmets for children 5 and older)
- designed in accordance with Petzl's TOP AND SIDE PROTECTION label
- head-covering design for enhanced protection against lateral, frontal and rear impact
- Durable construction, made for children:
- hard ABS outer shell is impact and scratch-resistant, for optimal durability
- specifically sized for children between the ages of 3 and 8 (48-54 $\,\mathrm{cm}$ headband)
- page of stickers allows the helmet to be personalized
- Comfort:
- side openings for ventilation
- headband and chinstrap are adjustable
- narrow polyester webbing straps offer improved comfort

- headlamp can be attached using the four optimally placed clips
- comfort foam is removable and washable

Product specifications

- Material(s): ABS shell, expanded polystyrene (EPS) liner, polyester webbing
- Certification(s): CE EN 12492, UIAA, CE EN 1078, CPSC safety standard
- one-size-fits-all

Accessory(ies)

Absorbent replacement foam

Related product(s)

MACCHU® (C015AA00/1) BODY (C018BA00) OUISTITI (C068AA00)

Specifications by reference

See page 40

Assisted braking belay device









Assisted braking belay device

Designed for all users, YSI (easy) is an assisted braking belay device for climbing both in the gym and at the crag. It provides particularly smooth rope glide, allowing users to give slack very quickly without needing to touch or unlock the device. Its braking is effective irrespective of carabiner cross-section and it can be used with all 8.5 to 11 mm single ropes.

Selling points

- Assisted braking below NOT AVAILABLE

 NOT AVAILABLE

 The gym and

 The gym and
- standard belay techniques, always keeping a hand on the brake side of the rope
- easier belaying, thanks to assisted braking: when the climber falls, the rope tightens, engaging the moving brake plate and causing it to press the rope against the fixed brake plate. This creates a braking action that helps stop the rope from sliding through the device. Holding the brake side of the rope helps engage the moving brake plate; therefore, it is important to always hold the brake side of the rope
- installation diagram engraved on the belay device
- Great versatility:
- rope glides smoothly through the device, which makes giving slack faster and easier
- simple operation that does not require the user to touch the device to give slack after the climber falls or rests
- good ergonomics allow effective descent control

- Effective braking, regardless of carabiner cross-section:
- compatible with most carabiners, thanks to the brake plate that brakes the rope, not the carabiner
- optimal performance with D-shaped carabiners (Sm'D)
- compatible with all 8.5 to 11 mm dynamic single ropes and optimized for those 9.5 to 10.5 mm

Product specifications

- Weight: 125 g
- Rope compatibility: single ropes between 8.5 and 11 mm
- Material(s): aluminum frame, stainless steel friction plate
- Certification(s): EN 15151-2, UIAA

Related prod

OUN SL)

CORAX (C051AA00/1, C051BA00/1, C051CA00/1) CONTACT® WALL 9.8 mm (R33AC 030/040) ARIAL® 9.5 mm (R34AC 060/070/080, R34AD 060/070/080)

Specifications by reference





VOITA® GUIDE 9 mm

Ultra-lightweight multipurpose 9 mm rope with UIAA Guide Dry treatment, for ultimate climbing and mountaineering performance

The VOLTA GUIDE 9 mm rope offers the extremely low weight and bulk needed for ultimate rock climbing performance, as well as the flexibility and complete water repellent treatment for mountaineering. The UIAA Guide Dry treatment gives it excellent water resistance and makes it well-suited to everyday use in extreme conditions. Its grip and handling make for easier manipulation. It is available in several lengths, depending on user needs, from 30 meters for classic mountaineering to 100 meters for longer routes and rock climbing.

Selling points

- Compact and ultra-lightweight for ultimate climbing performance:
- ultra-lightweight; only 54 g/m
- compact, thanks to its thin 9 mm diameter
- ClimbReady Coil: specific coil makes the rope ready to use. It helps the user avoid initial uncoiling mistakes, and increases longevity
- Perfect for technical mountaineering and ice climbing, thanks to its excellent water resistance:
- UIAA Guide Dry treatment: water repellent treatment allows users to keep their rope dry, day after day, no matter what the conditions. It meets the requirements of the UIAA standard water repellent test: water absorption of less than 2 %
- UIAA Guide Dry treatment extends the life of the rope
- UltraSonic Finish: the core and sheath are bonded together at the rope ends by an ultrasonic process. It provides greater durability and prevents frayed ends
- Comfort:
- flexible rope makes it easier to uncoil, handle loops and give slack with belay devices
- 40-carrier grip for better control
- EverFlex treatment: specific thermal treatment stabilizes core strands and improves consistency Provides excellent grip and handling over time

Product specifications

- Diameter: 9 mm
- Type of rope: (CE EN 892, UIAA): multi-type single, half, and twin
- Weight per meter: 54 g
- Percentage of sheath: 39 %
- Number of factor 1.77 falls: 5 (single), > 20 (half), > 25 (twin)
- Static stretch: 7.6 % (single), 7.6 % (half), 4.4 % (twin)
- Dynamic elongation: 34 % (single), 30 % (half), 27 % (twin)
- Fall impact: 8.5 kN (single), 6.6 kN (half), 10.4 kN (twin)
- Construction: 40 carrier
- Material(s): nylon

Related product(s)

SITTA (C10AO S/M/L) SIROCCO® (A073AA00/1, A073BA00/1) GRIGRI® (D014BA00/1/2) SPIRIT EXPRESS (M053AA00/1)

Specifications by reference







ARIAL® 9.5 mm

Lightweight and durable 9.5 mm single rope with Duratec Dry treatment for climbing and alpinism

Lightweight and durable, the ARIAL 9.5 mm is a single rope designed for climbing and alpinism. Its Duratec Dry treatment provides maximum longevity and performance under many conditions. Protected by a thicker sheath, it is an ideal rope for climbers repeatedly trying the moves on their project. Its excellent grip and great handling make for easier manipulation.

Selling points

- durable rope suited to working a route:
- thick sheath provides excellent abrasion resistance
- great diameter-to-durability ratio
- Duratec Dry treatment extends the life of the rope
- UltraSonic Finish: the core and sheath are bonded together at the rope ends by an ultrasonic process. It provides greater durability and prevents frayed ends
- Comfort:
- flexible rope makes it easier to give slack with belay devices
- EverFlex treatment: specific thermal treatment stabilizes core strands and improves consistency. It provides excellent grip and consistent handling over time
- Duratec Dry treatment for use in rock, mixed, snow or ice environments: water repellent treatment makes the rope more resistant to water, dirt and abrasion. Handling, grip and other characteristics are retained longer in cold, wet conditions
- ClimbReady Coil: specific coil makes the rope ready to use. It helps the user avoid initial uncoiling mistakes, and increases longevity
- Grip makes for easier handling:
- 40-carrier grip for better control
- Middle Mark: indicates the middle of the rope to facilitate maneuvers

Product specifications

- Diameter: 9.5 mm
- Type of rope: (CE EN 892, UIAA): single rope
- Weight per meter: 58 g
- Percentage of sheath: 40 %
- Number of factor 1.77 falls: 7
- Static elongation: 7.6 %Dynamic elongation: 32 %
- Impact force: 8.8 kN
- Construction: 40 carrier
- Material(s): nylon

Related product(s)

METEOR (A071AA00/1/2/3/4/5) KLIFF (S010AA00/1) ADJAMA (C022BA00/1/2/3) LUNA (C035BA00/1/2/3) GRIGRI® (D014BA00/1/2) CONNECT ADJUST (L034AA00)

Specifications by reference





CONTACT® 9.8 mm

9.8 mm diameter lightweight single rope for gym or rock climbing

The CONTACT 9.8 mm single rope is designed for gym and rock climbing. It strikes an excellent balance between low weight and durability for greater versatility. Its excellent grip and great handling make for easier manipulation and use of belay devices. The thickness of its sheath also contributes to its durability.

Selling points

- Comfort:
- flexible rope makes it easier to give slack with belay devices
- EverFlex treatment: specific thermal treatment stabilizes core strands and improves consistency. It provides excellent grip and consistent handling over time
- ClimbReady Coil: specific coil makes the rope ready to use. It helps the user avoid initial uncoiling mistakes, and increases longevity
- Grip makes for easier handling:
- excellent balance of weight, diameter, and grip
- 40-carrier grip for better control
- Middle Mark: indicates the middle of the rope, to facilitate maneuvers
- Durability:
- thick sheath provides excellent abrasion resistance
- UltraSonic Finish: the core and sheath are bonded together at the rope ends by an ultrasonic process. It provides greater durability and prevents frayed ends

Product specifications

- Diameter: 9.8 mm
- Type of rope: (CE EN 892, UIAA): single rope
- Weight per meter: 60 g
- Percentage of sheath: 41 %
- Number of factor 1.77 falls: 7
- Static elongation: 9.0 %
- Dynamic elongation: 35 %
- Impact force: 8.4 kN
- Construction: 40 carrier
- Material(s): nylon

Related product(s)

CONNECT ADJUST (L034AA00) SAMA (C021BA00/1/2/3) SELENA (C055BA00/1/2/3) DJINN AXESS (M060CA00/1/2) BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1)

Specifications by reference

See page 53

Dynamic single ropes





CONTACT® WALL 9.8 mm

9.8 mm diameter lightweight single rope for gym climbing

The CONTACT WALL 9.8 mm single rope is dedicated to gym climbing. Lengths adapted to gym use, 30 and 40 meters, preserve users' rock climbing ropes while limiting both the weight and bulk of their gym climbing bags. Strikes an excellent balance between low weight and durability for greater versatility. Excellent grip and great handling make for easier manipulation and use of belay devices. The thickness of the sheath also contributes to its durability.

Selling points

- · Comfort:
- specific lengths suited to gym climbing allow users to preserve their rock climbing ropes
- flexible rope makes it easier to give slack with belay
- EverFlex treatment: specific thermal treatment stabilizes core strands and improves consistency. It provides excellent grip and consistent handling over time
- ClimbReady Coil: specific coil makes the rope ready to use. It helps the user avoid initial uncoiling mistakes, and increases longevity
- Grip makes for easier handling:
- excellent balance of weight, diameter, and grip
- 40-carrier grip for better control
- Middle Mark: indicates the middle of the rope to facilitate maneuvers

- Durability:
- thick sheath provides excellent abrasion resistance
- UltraSonic Finish: the core and sheath are bonded together at the rope ends by an ultrasonic process. It provides greater durability and prevents frayed ends

Product specifications

- Diameter: 9.8 mm
- Type of rope: (CE EN 892, UIAA): single rope
- Weight per meter: 60 a
- Percentage of sheath: 41 %
- Number of factor 1.77 falls: 7
- Static elongation: 9 %
- Dynamic elongation: 35 %
- Impact force: 8.4 kN
- Construction: 40 carrier
- Material(s): nylon

Related product(s)

Sm'D (M39A SL/RL) KAB (S011AA00) GRIGRI® + (D13A G/AG/VI) CORAX (C051AA00/1, C051BA00/1, C051CA00/1)

Specifications by reference





MAMBO® 10.1 mm

10.1 mm diameter single rope with good grip for gym or rock climbing

With its generous diameter, the MAMBO 10.1 mm single rope is a reassuring option for gym and rock climbing. Its 10.1 mm diameter provides excellent grip, allowing users to familiarize themselves with the handling and use of belay devices. The thickness of its sheath also contributes to its durability.

Selling points

- · Grip makes for easier handling:
- generous diameter allows better control in belay devices
- 40-carrier grip for better control
- Middle Mark: indicates the middle of the rope, to facilitate maneuvers
- · Comfort:
- flexible rope makes it easier to give slack with belay devices
- EverFlex treatment: specific thermal treatment stabilizes core strands and improves consistency. It provides excellent grip and consistent handling over time
- ClimbReady Coil: specific coil makes the rope ready to use. It helps the user avoid initial uncoiling mistakes, and increases longevity
- Durability:
- large diameter allows great durability
- thick sheath provides excellent abrasion resistance
- UltraSonic Finish: the core and sheath are bonded together at the rope ends by an ultrasonic process. It provides greater durability and prevents frayed ends

Product specifications

- Diameter: 10.1 mm
- Type of rope: (CE EN 892, UIAA): single rope
- Weight per meter: 65 g
- Percentage of sheath: 37 %
- Number of factor 1.77 falls: 7
- Static elongation: 8.5 %
- Dynamic elongation: 34 %Impact force: 8.5 kN
- Construction: 40 carrier
- Material(s): nylon

Related product(s)

GRIGRI® (D014BA00/1/2) CORAX (C051AA00/1, C051BA00/1, C051CA00/1) KLIFF (S010AA00/1) CONNECT ADJUST (L034AA00) BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1)

Specifications by reference

See page 53

Technical cords





PURLINE 6 mm

Ultra-lightweight and ultra-durable hyperstatic cord designed for climbers and alpinists, for hauling packs and retrieving single ropes during rappels

Designed for climbers and alpinists, the PUR LINE 6 mm is an ultra-lightweight and ultra-durable cord for hauling a pack or retrieving a single rope during a rappel. It is hyperstatic and features a roughtextured sheath, for good grip and easy handling. It is available in two lengths: 65-meter coils and 200-meter rolls.

Selling points

- Ultra-light and compact: only 20 grams per meter
- Easier grip and handling:
- rigid cord makes both stowage at anchor and rope throwing during rappels easier
- rough-textured sheath provides a good grip for hauling packs and retrieving a single rope during rappels
- Extremely durable:
- 100 % HMPE construction that is extremely abrasion-resistant
- compatible with most Petzl ascenders and progress-capture pulleys, thanks to its specific reinforced sheath
- Product comes in 200-meter rolls that can be cut to the desired length, or in 65-meter length to compensate for the elasticity of a 60-meter dynamic rope during rappels

Product specifications

- Diameter: 6 mm
- Weight per meter: 20 g
- Material(s): high-density polyethylene (HMPE)
- Certification(s): CE EN 564
- Static elongation: less than 2 %

Related product(s)

TIBLOC (B01B)
NANO TRAXION (P053AA00)
MICRO TRAXION (P53)
REVERSO® (D017AA00/1/2)
SIROCCO® (A073AA00/1, A073BA00/1)
VOLTA® 9.2 mm (R35AN 050/060/070/080
R35AO 030/050/060/070/080/100)
VOLTA® GUIDE 9 mm (R36AO 030/40/50/60, R36AO 080/100)

Specifications by reference

Climbing packs





TARP

Large rope tarp

TARP is a large rope tarp. It provides a 140 x 140 cm clean area to protect ropes from dust and dirt. It features four handles for easier transport and color-coding for quick rope end identification. Its coated canvas construction makes it highly durable.

Selling points

- · Very large rope tarp:
- provides a 140 x 140 cm clean area for ropes
- protects rope from dust and dirt
- also great for long ropes
- quick stowing, without the need to coil the rope
- Easy to use:
- four handles for easier transport
- color-coded for easy rope end identification
- orange borders provide quick visual identification
- Durable and versatile:
- abrasion-resistant coated canvas
- can be installed above to provide protection from the sun or rain

Product specifications

- Dimensions: 140 x 140 cm
- Weight: 280 g
- Material(s): polyester

Related product(s)

VOLTA® 9.2 mm (R35AN 050/060/070/080, R35AO 030/050/060/070/080/100)
ARIAL® 9.5 mm (R34AC 060/070/080, R34AD 060/070/080)
CONTACT® 9.8 mm (R33AC 060/070/080, R33AD 060/070/080)
MAMBO® 10.1 mm (R32AC 050/060/070, R32AD 050/060/070)
KLIFF (S010AA00/1)

Specifications by reference

See pages 55, 93

Progress-capture pulleys





NANO TRAXION

High-efficiency, ultra-lightweight progresscapture pulley

NANO TRAXION is an ultra-lightweight (53 g) and compact progress-capture pulley designed for rescue. Sealed ball bearings provide excellent efficiency (91 %).

Selling points

- Ultra-light and compact:
- only 53 g
- very compact
- hole allows a Sm'D carabiner to be connected to the pulley with a cord, making the device loss-proof
- Designed for rescue
- High efficiency:
- sealed ball bearings provide excellent efficiency (91 %)
- works even on frozen or muddy ropes
- for use on 7 to 11 mm diameter ropes
- rope installation diagrams engraved inside the pulley

Product specifications

- Weight: 53 g
- Certification(s): CE EN 567, UIAA
- Min. rope diameter: 7 mm
- Max. rope diameter: 11 mm
- Sheave type: sealed ball bearings
- Sheave diameter: 25 mm
- Breaking strength: 2 x 7.5 = 15 kN
- Breaking strength as progress-capture pulley: 4 kN
- Efficiency: 91 %

Related product(s)

Sm'D (M39A SL/RL)

Specifications by reference

Climbing and mountaineering lanyards





CONNECT ADJUST

Adjustable single lanyard for climbing and mountaineering

Designed for climbing and mountaineering, CONNECT ADJUST is a single positioning lanyard that allows users to tether themselves to an anchor. The adjustable arm allows the length to be adapted for easier handling. Because of its ergonomics, the ADJUST rope adjuster allows quick and easy one-handed adjustment.

Selling points

- Single positioning lanyard allows you to tether yourself to the station during climbing and mountaineering
- Adjustable single lanyard:
- 15 to 95 cm adjustable arm
- the ADJUST rope adjuster's ergonomics make it easy to manipulate, for quick and precise adjustment of the adjustable arm
- dynamic rope lanyard, to reduce the force transmitted to the user in the event of a short fall (1)
- Easy to use:
- the connector is held in position by a rubber ring, to facilitate clipping
- one-handed adjustment
- used with a SPIRIT SCREW-LOCK-type locking carabiner
- attaches to the belay loop with a simple girth hitch

Product specifications

- Length: 15 95 cm
- Weight: 125 g
- Certification(s): CE, UIAA 109
- Material(s): nylon, aluminum, thermoplastic elastomer (TPE)

Related product(s)

Sm'D (M39A SL/RL) CORAX (C051AA00/1, C051BA00/1, C051CA00/1) BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1) BOREA (A048AA00, A048BA00, A048CA00) GRIGRI® (D014BA00/1/2)

Specifications by reference

See page 82

Climbing and mountaineering lanyards





DUAL CONNECT ADJUST

Adjustable double lanyard for climbing and mountaineering

Designed for multi-pitch climbing and mountaineering, DUAL CONNECT ADJUST is an adjustable double lanyard that allows users to tether themselves to an anchor and install a rappel system. The adjustable arm allows the length to be adapted for easier handling. Because of its ergonomics, the ADJUST rope adjuster allows quick and easy one-handed adjustment.

Selling points

- Adjustable double lanyard allows users to tether themselves to an anchor and install a rappel system in multi-pitch climbing and mountaineering
- Double lanyard with one fixed arm and one adjustable arm:
- 45 cm fixed arm
- 15 to 95 cm adjustable arm
- the ADJUST rope adjuster's ergonomics make it easy to manipulate, for quick and precise adjustment of the adjustable arm
- dynamic rope lanyard, to reduce the force transmitted to the user in the event of a short fall (1)
- Easy to use:
- the connector is held in position by a rubber ring, to facilitate clipping
- one-handed adjustment
- used with two SPIRIT SCREW-LOCK-type locking carabiners
- attaches to the belay loop with a simple girth hitch

Product specifications

- Fixed arm length: 45 cm
- Adjustable arm length: 15 to 95 cm
- Weight: 160 g
- Certification(s): CE, UIAA 109
- Material(s): nylon, aluminum, thermoplastic elastomer (TPE)

Related product(s)

Sm'D (M39A SL/RL) REVERSO® (D017AA00/1/2) METEOR (A071AA00/1/2/3/4/5) ADJAMA (C022BA00/1/2/3) LUNA (C035BA00/1/2/3)

Specifications by reference

Climbing and mountaineering lanyards





DUAL CONNECT VARIO

Completely adjustable double lanyard and anchor system for climbing and mountaineering

DUAL CONNECT VARIO is an adjustable double lanyard designed for multi-pitch climbing, mountaineering and canyoning. It is versatile and may be used for tethering oneself, or for installing a rappel system or an equalized belay station. The adjustable arm allows the length to be adapted to the requirements of a rappel or an equalized belay station. Because of its ergonomics, the ADJUST rope adjuster allows quick and easy one-handed adjustment.

Selling points

- Adapts to climbing, mountaineering and canyoning uses:
- may be used as a double lanyard to tether oneself, to install a rappel system or to move along a traverse line
- may be used to install an equalized belay station, which can be re-adjusted once installed
- Completely adjustable double lanyard:
- allows optimal positioning at the anchor, to facilitate maneuvers
- length of fixed arm can be adjusted to the climber's needs
- the ADJUST rope adjuster's ergonomics make it easy to manipulate, for quick and precise adjustment of the adjustable arm
- dynamic rope lanyard, to reduce the force transmitted to the user in the event of a short fall (1)
- Easy to use:
- the connectors are held in position by a rubber ring and a plastic sheath, to facilitate clipping
- one-handed adjustment
- is used with two Sm'D-type locking carabiners (e.g., SCREW-LOCK on the fixed arm and TWIST-LOCK on the adjustable arm)

Product specifications

- Length: 180 cm
- Weight: 180 g
- Certification(s): CE, UIAA 109
- Material(s): nylon, aluminum, thermoplastic elastomer (TPE)

Related product(s)

Sm'D (M39A SL/RL) CORAX (C051AA00/1, C051BA00/1, C051CA00/1) BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1) BOREA (A048AA00, A048BA00, A048CA00) GRIGRI® (D014BA00/1/2)

Specifications by reference

Canyoning lanyards





DUAL CANYON CLUB

Double lanyard for canyoning

Designed for canyoning, the DUAL CANYON CLUB is an easy-to-use lanyard designed for groups. It allows progression on a lifeline with intermediate anchors, and positioning at an anchor. It attaches easily to the CANYON CLUB harness with a simple girth hitch. The plastic sheaths hold the carabiners in position and protect the stitching from abrasion.

Selling points

- Easy-to-use lanyard designed for canyoning groups:
- allows progression on a lifeline with intermediate anchors, and positioning at an anchor
- attaches easily to the CANYON CLUB harness with a girth hitch
- ends equipped with plastic sheath to help hold the carabiners in place and protect the stitching from abrasion
- Individual identification marking on plastic sheath, to track the gear throughout its lifespan
- Dynamic rope lanyard, to reduce the force transmitted to the user in the event of a short fall (1)

Product specifications

- Material(s): nylon rope, thermoplastic polyurethane (TPU) sheaths
- Length of arms: 65 cm
- Weight: 130 g
- Certification(s): CE, UIAA 109

Specifications by reference

See page 82

Canyoning lanyards





DUAL CANYON GUIDE

Adjustable double lanyard for canyoning

Designed for canyoning, the DUAL CANYON GUIDE is an easy-to-use lanyard designed for expert users and guides. It allows progression on a lifeline with intermediate anchors, and optimal positioning at an anchor. It attaches directly to the pin of the gated attachment point on the CANYON GUIDE harness. The ADJUST rope adjuster's ergonomic shape offers simple, quick adjustment. The plastic sheaths hold the carabiners in position and protect the stitching from abrasion.

Selling points

- Easy-to-use canyoning lanyard designed for expert users and guides:
- attaches directly to the pin of the gated attachment point on the CANYON GUIDE harness, reducing bulk
- adjustable arm is quick and easy to lengthen/shorten with a single hand, thanks to the ADJUST rope adjuster
- connectors are kept in position for easier clipping, thanks to the TANGA ring and the plastic sheath on the fixed arm
- Versatile:
- at the belay: adjustable arm allows length to be adjusted for optimal positioning
- progressing on a lifeline: fixed arm and adjustable arm are same length to facilitate belay when passing intermediate anchors

- Durability:
- plastic sheaths at the arm ends help protect stitching from abrasion
- individual identification marking on plastic sheath, to track the gear throughout its lifespan
- Dynamic rope lanyard, to reduce the force transmitted to the user in the event of a short fall (1)

Product specifications

- Material(s): nylon rope, thermoplastic polyurethane (TPU) sheaths, aluminum ADJUST rope adjuster, thermoplastic elastomer (TPE) TANGA ring
- Fixed arm length: 65 cm
- Adjustable arm length: 15 to 80 cm
- Weight: 175 g
- Certification(s): CE, UIAA 109

Specifications by reference

Climbing kits





KIT CORAX GRIGRI Sm'D

Climbing kit containing CORAX harness, GRIGRI assisted blocking belay device, and Sm'D carabiner

For those who wish to improve their climbing skills, the KIT CORAX GRIGRI Sm'D includes a versatile and fully adjustable CORAX harness, a GRIGRI assisted blocking belay device, and an Sm'D carabiner with TRIACT-LOCK locking system.

Selling points

- Ideal kit for evolving climbers:
- a CORAX harness (gray)
- a GRIGRI assisted blocking belay device (gray)
- an Sm'D carabiner with TRIACT-LOCK locking system
- · Versatile and fully adjustable CORAX harness:
- comfortable, durable construction
- waistbelt and leg loops are adjustable, to adapt to summer and winter activities
- GRIGRI assisted blocking belay device:
- easier belaying, thanks to cam-assisted blocking
- exceptional convenience when lowering

Product specifications

- Certification(s):
- CORAX harness: CE EN 12277 type C, UIAA
- GRIGRI belay device: CE EN 15151-1, UIAA
- Sm'D TRIACT-LOCK carabiner: CE EN 12275, UIAA

Related product(s)

BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1) BOREA (A048AA00, A048BA00, A048CA00) CONTACT® 9.8 mm (R33AC 060/070/080, R33AD 060/070/080) BANDI (S038BA00/1) POWER BALL (P22AB 040)

Specifications by reference

See page 84

Climbing kits





KIT CORAX YSI Sm'D

Climbing kit containing CORAX harness, YSI assisted braking belay device, and Sm'D carabiner

For those who wish to improve their climbing skills, the KIT CORAX YSI Sm'D includes a versatile and fully adjustable CORAX harness, an YSI assisted braking belay device, and an Sm'D carabiner with SCREW-LOCK locking system.

Selling points

- NOT AVAILABLE Ideal kit for evolving
- sted braking belay device (gray)
- an Sm'D carabiner with SCREW-LOCK locking system
- Versatile and fully adjustable CORAX harness:
- comfortable, durable construction
- waistbelt and leg loops are adjustable, to adapt to summer and winter activities
- YSI assisted braking belay device:
- easier belaying, thanks to the assisted braking
- very smooth, for giving slack quickly without touching the device

Product specifications

- · Certification(s):
- CORAX harness: CE EN 12277 type C, UIAA
- YSI belay device: EN 15151-2, UIAA
- Sm'D SCREW-LOCK carabiner: CE EN 12275, UIAA

Related product(s)

BOREO® (A042EA00/1, A042FA00/1, A042GA00/1, A042HA00/1) BOREA (A048AA00, A048BA00, A048CA00) CONTACT® 9.8 mm (R33AC 060/070/080, R33AD 060/070/080)

TEALL (P22AB 040)

Specifications by reference

Via ferrata kits





KIT VIA FERRATA FASHOOK

Via ferrata kit includes a SCORPIO EASHOOK lanyard, a CORAX harness, and a BOREO helmet

The KIT VIA FERRATA EASHOOK contains a complete set of gear specific to via ferrata. The kit includes an ergonomic SCORPIO EASHOOK lanyard, a fully adjustable CORAX harness, and a BOREO helmet in size M/L.

Selling points

- Complete kit for via ferrata:
- a SCORPIO EASHOOK lanyard for via ferrata
- a CORAX harness (gray)
- a BOREO helmet (white, size M/L)
- SCORPIO EASHOOK lanyard for via ferrata:
- for users weighing 40 to 120 kg
- comfortable, with SWIVEL anti-twist system and captive carabiners
- rugged and durable
- Fully adjustable CORAX harness:
- DOUBLEBACK buckles on waistbelt and leg loops allow the harness to be easily adjusted
- comfortable, versatile and easy to use
- BOREO helmet:
- durable and versatile
- head-covering design for enhanced protection against lateral, frontal and rear impact
- totally adjustable to head size

Product specifications

- Certification(s):
- SCORPIO EASHOOK lanyard: CE EN 958: 2017
- CORAX harness: CE EN 12277 type C, UIAA
- BOREO helmet: CE EN 12492, UIAA

Specifications by reference

See page 84

Via ferrata kits





KIT VIA FERRATA VERTIGO

Via ferrata kit includes a SCORPIO VERTIGO lanyard, a CORAX harness, and a BOREO helmet

The KIT VIA FERRATA VERTIGO contains a complete set of gear specific to via ferrata. The kit includes a SCORPIO VERTIGO lanyard, a fully adjustable CORAX harness, and a BOREO helmet in size M/L.

Selling points

- Complete kit for via ferrata:
- a SCORPIO VERTIGO lanyard for via ferrata
- a CORAX harness (gray)
- a BOREO helmet (white, size M/L)
- SCORPIO VERTIGO lanyard for via ferrata:
- for users weighing 40 to 120 kg
- lightweight and comfortable with two elasticized arms and a short arm
- rugged and durable
- Fully adjustable CORAX harness:
- DOUBLEBACK buckles on waistbelt and leg loops allow the harness to be easily adjusted
- comfortable, versatile and easy to use
- BOREO helmet:
- durable and versatile
- head-covering design for enhanced protection against lateral, frontal and rear impact
- totally adjustable to head size

Product specifications

- Certification(s):
- SCORPIO VERTIGO lanyard: CE EN 958: 2017
- CORAX harness: CE EN 12277 type C, UIAA
- BOREO helmet: CE EN 12492, UIAA

Specifications by reference

Quick links





GO 8 mm

8 mm wide-opening, galvanized steel quick link

GO 8 mm is an 8 mm wide-opening quick link, which may be used for permanent connection of sling webbing to an anchor. It may also be left at an anchor for rappel installation. The galvanized steel frame ensures excellent resistance.

Selling points

- May be used for permanent connection of sling webbing to an anchor, or left at an anchor for rappel installation
- · Closes with a wrench, to avoid accidental opening
- Durability:
- 8 mm diameter favors durability
- galvanized steel frame is extremely resistant
- Sold in packs of 10, or individually

Product specifications

- Weight: 95 g
- Major axis MBS: 30 kN
- Gate opening: 17 mm
- Material(s): galvanized steel
- Certification(s): CE EN 12275, EN 362

Specifications by reference

See page 88

Chalk bags







BANDI

Chalk bag with round shape

The BANDI chalk bag has a round shape with a large opening to accommodate the entire hand. The soft fabric won't cause discomfort when wearing a pack or when your back is against a rock wall. Practical closure system with drawstring and cordlock. It can be opened with only one hand should you forget to open it before you start climbing.

Selling points

- Round shape accommodates the entire hand
- Rigid rim maintains the shape of the bag
- Closure system in woven fabric prevents chalk from spilling out during transport
- Textile toothbrush holder for better hold of all types of brushes
- Liner sewn into bottom of bag to avoid flipping it when pulling hand out of the chalk bag

Product specifications

- Material(s): nylon, polyester
- Weight: 75 g

Related product(s)

CORAX (C051AA00/1, C051BA00/1, C051CA00/1)

Specifications by reference

See page 93

Chalk bags







SAKA

Chalk bag with ergonomic shape

The SAKA chalk bag's ergonomic shape allows easy access to the chalk. The soft fabric won't cause discomfort when wearing a pack or when your back is against a rock wall. Practical closure system with drawstring and cordlock. It can be opened with only one hand should you forget to open it before you start climbing.

Selling points

- Ergonomic shape for easy hand access
- Rigid rim maintains the shape of the bag
- Closure system in woven fabric prevents chalk from spilling out during transport
- Textile toothbrush holder for better hold of all types of brushes
- Liner sewn into bottom of bag to avoid flipping it when pulling hand out of the chalk bag

Product specifications

- Material(s): nylon, polyester
- Weight: 80 g

Related product(s)

SAMA SELENA

Specifications by reference

Rescue litter



NEST

Litter for confined spaces

The NEST litter was developed in partnership with the French national caving rescue organization. It allows a victim to be transported horizontally, vertically or at an angle. It is easy to manipulate and simplifies installation of a victim. It is suitable for all technical rope rescue, particularly in confined spaces.

Selling points

- Allows the victim to be transported horizontally, vertically or at an angle, to adapt to irregular or narrow terrain
- · Easy to manipulate:
- litter has a complete, integrated body harness to secure the victim
- color coding simplifies installation
- transverse attachment points are aligned to facilitate attachment of buckles
- quick and easy adjustment, thanks to the FAST LT PLUS automatic buckles. The locking system of the buckles limits the risk of involuntarily unfastening
- straps are flexible and easy to use, even when wearing gloves
- longitudinal stays and transverse plates can be removed to reduce bulk during access

- Durable:
- handles are reinforced with high-modulus polyethylene (HMPE), for better grip and durability
- smooth, rigid plastic bottom ensures good sliding
- reversible comfort foam for the back of the victim limits water absorption
- positioning foam at the thighs and feet adapts to all body types
- durable construction, thanks to the straps being integrated through their attachment points
- Optional accessories:
- STEF tilting device allows the litter to be easily angled according to the terrain
- bag for storage and protection
- pack of four longitudinal stays (reference S61904), available as spare parts

Product specifications

- Material(s): TPU, nylon, polyethylene, aluminum
- Weight: 13100 g
- · Working load limit: 140 kg

Accessory(ies)

STEF (S059AA00)

Bag for NEST litter (S062AA00)

Specifications by reference: see page 94

Rescue litter



STEE

Tilting device for NEST litter

The STEF tilting device joins the three connection points of the NEST litter and allows it to be easily tilted according to the terrain. It has three Am'D TRIACT-LOCK connectors for automatic locking of the connection points, and a swivel for precise orientation of the litter.

Selling points

- Allows the litter to be easily tilted according to the terrain: horizontal, vertical or angled position
- Three Am'D TRIACT-LOCK connectors equipped with a CAPTIV positioning bar, for automatic locking of the connection points
- Swivel allows the litter to be precisely oriented
- Sm'D connector locks the litter in a horizontal position

- Orientation of use easily identified with color coding
- Attachment points for Tyrolean are separate from the vertical attachment points, to easily switch evacuation modes
- Tilting device can easily be used with a JAG SYSTEM 2 m haul kit to tilt the litter with precision

Product specifications

- Material(s): polyester, aluminum
- Weight: 640 g
- Working load limit: 140 kg

Related product(s)

NEST (S061AA00)

Specifications by reference: see page 94

Rescue litter





Bag for NEST litter

Bag for NEST litter

The bag for the NEST litter allows it to be transported and stored. The openings at either end allow the handles of the litter to protrude, for easier handling. It is equipped with three handles and a bandolier system for easier transport.

Selling points

- For storage and protection of the litter
- Openings at either end allow the handles of the litter to protrude, for easier handling
- Velcro closure

• Three webbing-type handles and an adjustable bandolier system, for easier transport of the litter

Product specifications

Material(s): thermoplastic polyurethane (TPU)

• Weight: 1860 g

Related product(s)

NEST (S061AA00) STEF (S059AA00)

Specifications by reference: see page 94



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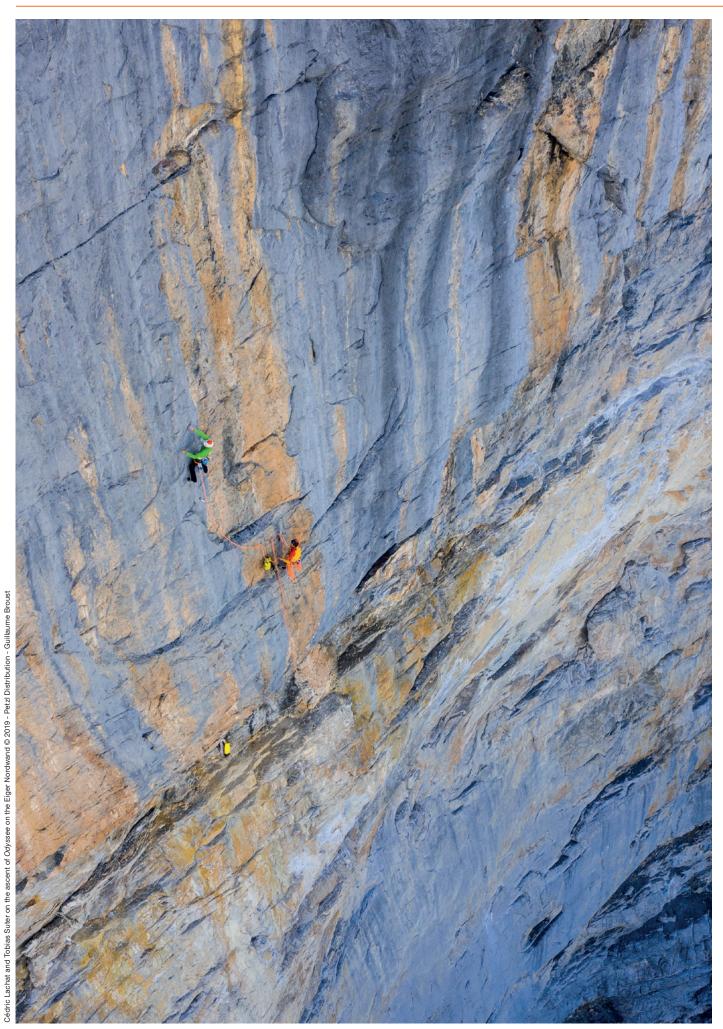












30



Petzl harnesses are designed to meet the needs of vertical enthusiasts, whatever their particular passion, level or body type.

Designs for all body types:

- Harnesses WITH adjustable leg loops, suitable for all body types and all seasons (winter and summer use)
- Harnesses WITHOUT adjustable leg loops for optimal lightness and freedom of movement
- · Women's harnesses with contoured waistbelt, proportional rise and waistbelt/leg loop sizing

Capacity to carry gear suited to the activity:

- · For gym climbing, via ferrata, glacier travel or classic mountaineering, two gear loops are sufficient
- For rock or multi-pitch climbing, four gear loops are necessary
- For activities requiring a lot of gear, such as trad climbing, technical mountaineering or ice climbing, a fifth gear loop is desirable

Harnesses for mountaineering and ski touring:

- · Weight and bulk are minimized
- Practical for donning with both feet on the ground, with crampons or skis on

Product lines designed for all activities

• The PERFORMANCE line is designed for intensive, all-terrain use: high-end technical harnesses that meet the need for mobility, comfort and low weight

		Adjustable leg loops	Weight*	Number of gear loops	Gym climbing, rock climbing	Multi-pitch climbing	Trad climbing	Glacier travel, classic moun- taineering	Technical moun- taineering, ice climbing	Via ferrata	Ski touring
SITTA			270 g	4 XL	•	•	•		•	•	
AQUILA		•	345 g	4	•	•	•		•	•	
HIRUNDOS	1		280 g	4	•	•			•	•	
FLY		•	100/130 g	2 + 4 S				•	•		•

^{*} The weight given is for size M

• The ADVANCED line is designed for active climbers and mountaineers: these comfortable harnesses can hold a lot of gear for use at the crag, on a multi-pitch route, or in the mountains. Two harnesses are specifically designed for women (Ω).

		Adjustable leg loops	Weight*	Number of gear loops	Gym climbing, rock climbing	Multi-pitch climbing	Trad climbing	Glacier travel, classic moun- taineering	Technical moun- taineering, ice climbing	Via ferrata	Ski touring
ADJAMA	25	•	485 g	5	•	•	•	•	•	•	
P LUNA	2	•	470 g	5	•	•	•	•	•	•	
SAMA	2		415 g	4	•	•		•		•	
SELENA	25		390 g	4	•	•		•		•	
ALTITUDE	8	•	150 g	2				•			•

^{*} The weight given is for size M-men or S-women or S/M







































The DISCOVER line is suitable for occasional use in climbing, ski touring or via ferrata: versatile and adjustable, these harnesses are comfortable during long suspensions and fit all body types.

		Adjustable leg loops	Weight*	Number of gear loops	Gym climbing, rock climbing	Multi-pitch climbing	Trad climbing	Glacier travel, classic moun- taineering	Technical moun- taineering, ice climbing	Via ferrata	Ski touring
CORAX	I	•	470 g	4	•	•		•	•	•	
TOUR	28	•	200 g	2				•			•
8003		•	580 g	2				•		•	

^{*} The weight given is for size 1 or S/M.

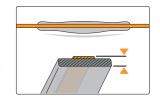
Petzl harness technology

For certain climbing and mountaineering harnesses, Petzl uses specific technologies: FRAME, ENDOFRAME, FUSEFRAME or WIREFRAME. These constructions, which never sacrifice climber comfort, are adapted to the different expectations of the user, whether novice, active, or high end.



FRAME Technology

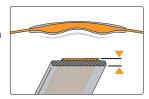
This construction forms the core of CORAX and OUISTITI harnesses, and combines a thick layer of foam with central webbing on the waistbelt and leg loops. The load is distributed by the webbing that surrounds the foam. This construction allows for great durability and comfort during prolonged suspension on a climb.





ENDOFRAME Technology

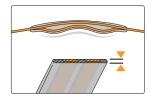
This construction combines thin foam with special (variable width) webbing sewn onto the foam for optimal load distribution. The waistbelt webbing is wider at the hips, for lightweight support. Special attention has been given to providing maximum comfort: there are no pressure points or rub points on the waistbelt. ENDOFRAME technology is used on SAMA, SELENA, ADJAMA, LUNA and MACCHU harnesses.





FUSEFRAME Technology

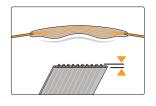
This construction uses thin thermoformed foam and doubled interior webbing for greater comfort and lightness. This gives the harnesses a smooth and clean exterior surface without adding thickness, for improved abrasion resistance. FUSEFRAME technology gives the HIRUNDOS, AQUILA and FLY harnesses (removable foam) a clean, smart design that is light and comfortable.



WIREFRAME Technology



WIREFRAME technology uses high-modulus polyethylene (HMPE) strands. These strands are used in the waistbelt and leg loops to optimally distribute pressure, ensuring maximum comfort and freedom of movement for the climber. This construction gives the harness an exceptional weight-to-comfort ratio that makes it practically unnoticeable when worn. WIREFRAME technology, applied to a very sleek design with very slim technical lines, is perfectly suited to high-performance SITTA and ALTITUDE harnesses.



		Reference	Size	Weight	Waist size	Leg loops	Made in	Case quantity	EAN code
PERFORMANCE climbing and mo	untaineering har	nesses							
SITTA		C10AO S	S	240 g	67 - 77 cm	48 - 53 cm	CN	10	334254010145
High-end climbing and		C10AO M	М	270 g	74 - 84 cm	52 - 57 cm			334254010144
mountaineering harness		C10AO L	L	300 g	81 - 92 cm	55 - 60 cm			334254010143
AQUILA		C037AA00	XS	320 g	65 - 71 cm	46 - 56 cm	CN	10	334254082062
Very comfortable climbing and mountaineering harness for gym, rock and multi-pitch performance climbing HIRUNDOS Lightweight and comfortable climbing harness for performance in the gym and at the crag	A	C037AA01	S	345 g	71 - 77 cm	48 - 58 cm			334254082063
		C037AA02	М	365 g	77 - 84 cm	52 - 62 cm			33425408206
	_	C037AA03	L	400 g	84 - 92 cm	55 - 65 cm			33425408206
		C037AA04	XL	425 g	92 - 100 cm	57 - 67 cm			33425408206
HIRUNDOS		C036AA00	XS	260 g	65 - 71 cm	48 - 53 cm	CN	10	33425408205
	A	C036AA01	S	280 g	71 - 77 cm	48 - 53 cm			33425408205
		C036AA02	М	300 g	77 - 84 cm	52 - 57 cm			33425408206
in the gym and at the crag	_	C036AA03	L	320 g	84 - 92 cm	55 - 60 cm			33425408206
	_	C036AA04	XL	340 g	92 - 100 cm	57 - 62 cm			33425408207
FLY		C002AA00	S	90/120 g	66 - 76 cm	50 - 56 cm	CN	15	33425408309
Ultra-lightweight, adaptable		C002AA01	М	100/130 g	76 - 86 cm	52 - 58 cm			33425408309
technical mountaineering/ ski harness, dons with both feet on the ground		C002AA02	L	110/140 g	86 - 96 cm	54 - 60 cm			33425408309
ADVANCED climbing and mountain ADJAMA Climbing and mountaineering	neering harness								
Climbing and mountaineering		C022BA00 C022BA01	S M	460 g 485 g	71 - 77 cm 77 - 84 cm	47 - 57 cm 51 - 61 cm	CN	10	
Climbing and mountaineering narness with adjustable leg loops,	2			-			CN	10	33425408352
Climbing and mountaineering narness with adjustable leg loops,		C022BA01	М	485 g	77 - 84 cm	51 - 61 cm	CN	10	33425408352 33425408352
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing		C022BA01 C022BA02	M L	485 g 515 g	77 - 84 cm 84 - 92 cm	51 - 61 cm 54 - 64 cm	CN	10	33425408352 33425408352 33425408352
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing		C022BA01 C022BA02 C022BA03	M L XL	485 g 515 g 545 g	77 - 84 cm 84 - 92 cm 92 - 100 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm			33425408352 33425408352 33425408352 33425408352
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing LUNA Women's climbing and mountaineering harness with		C022BA01 C022BA02 C022BA03 C035BA00	M L XL	485 g 515 g 545 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm			33425408352 33425408352 33425408352 33425408352 33425408352
Climbing and mountaineering narness with adjustable leg loops, or single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single		C022BA01 C022BA02 C022BA03 C035BA00 C035BA01	M L XL XS S	485 g 515 g 545 g 440 g 470 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm			33425408352 33425408352 33425408352 33425408352 33425408352 33425408353
Climbing and mountaineering harness with adjustable leg loops, or single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing		C022BA01 C022BA02 C022BA03 C035BA00 C035BA01 C035BA02	M L XL XS S M	485 g 515 g 545 g 440 g 470 g 495 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm			33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408353
Climbing and mountaineering narness with adjustable leg loops, or single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing		C022BA01 C022BA02 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03	M L XL XS S M L	485 g 515 g 545 g 440 g 470 g 495 g 525 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408353
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym,		C022BA01 C022BA02 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03 C021BA00	M L XL XS S M L S	485 g 515 g 545 g 440 g 470 g 495 g 525 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym,		C022BA01 C022BA02 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03 C021BA00 C021BA01	M L XS S M L S M	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 71 - 77 cm 77 - 84 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 48 - 53 cm 52 - 57 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351 33425408351
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing LUNA Power is climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym, crag, multi-pitch routes		C022BA01 C022BA03 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03 C021BA00 C021BA00 C021BA01 C021BA02	M L XS S M L S M L	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g 445 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 48 - 53 cm 52 - 57 cm 55 - 60 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351 33425408351 33425408351
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing LUNA Women's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym, crag, multi-pitch routes SELENA		C022BA01 C022BA03 C022BA03 C035BA00 C035BA02 C035BA03 C021BA00 C021BA01 C021BA02 C021BA03	M L XS S M L XL	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g 445 g 475 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 48 - 53 cm 52 - 57 cm 55 - 60 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351 33425408351 33425408351
Climbing and mountaineering harness with adjustable leg loops, or single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym, crag, multi-pitch routes SELENA Vomen's harness for gym,		C022BA01 C022BA03 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03 C021BA00 C021BA01 C021BA02 C021BA03 C021BA03	M L XS S M L XL XXL XXL	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g 445 g 475 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 92 - 100 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 48 - 53 cm 52 - 57 cm 55 - 60 cm 57 - 62 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351 33425408351 33425408351
Climbing and mountaineering harness with adjustable leg loops, or single and multi-pitch climbing LUNA Women's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym, crag, multi-pitch routes SELENA Women's harness for gym,		C022BA01 C022BA02 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03 C021BA00 C021BA01 C021BA02 C021BA02 C021BA03 C055BA01	M L XS S M L XL XS S S M S XL XL XS S S	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g 445 g 370 g 390 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 71 - 77 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 57 - 62 cm 57 - 62 cm 58 - 57 cm 59 - 57 cm 51 - 62 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351 33425408351 33425408352 33425408352 33425408352
Climbing and mountaineering narness with adjustable leg loops, for single and multi-pitch climbing LUNA Women's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym, crag, multi-pitch routes SELENA Women's harness for gym, crag or multi-pitch routes		C022BA01 C022BA03 C022BA03 C035BA00 C035BA02 C035BA03 C021BA01 C021BA01 C021BA03 C021BA03 C055BA00 C055BA00	M L XS S M L XL XS S M L XS S M	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g 475 g 370 g 390 g 420 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 48 - 53 cm 52 - 57 cm 55 - 60 cm 48 - 53 cm 52 - 57 cm 55 - 60 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408353 33425408353 33425408351 33425408351 33425408351 33425408352 33425408352 33425408352 33425408352
Climbing and mountaineering harness with adjustable leg loops, for single and multi-pitch climbing LUNA Vomen's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing SAMA Climbing harness for the gym, crag, multi-pitch routes		C022BA01 C022BA03 C022BA03 C035BA00 C035BA01 C035BA02 C035BA03 C021BA00 C021BA01 C021BA02 C021BA03 C055BA00 C055BA00 C055BA00	M L XS S M L XS S M L L XL	485 g 515 g 545 g 440 g 470 g 495 g 525 g 385 g 415 g 475 g 370 g 390 g 420 g 450 g	77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm 92 - 100 cm 65 - 71 cm 71 - 77 cm 77 - 84 cm 84 - 92 cm	51 - 61 cm 54 - 64 cm 56 - 66 cm 46 - 56 cm 51 - 61 cm 54 - 64 cm 56 - 66 cm 48 - 53 cm 52 - 57 cm 55 - 60 cm 57 - 62 cm 55 - 60 cm 57 - 62 cm	CN	10	33425408352 33425408352 33425408352 33425408352 33425408352 33425408353 33425408351 33425408351 33425408351 33425408351 33425408352 33425408352 33425408352 33425408352 33425408352 33425408352 33425408362



































	Reference	Size	Weight	Waist size	Leg loops	Made in	Case quantity	EAN code
DISCOVER climbing and mountaineering h	narnesses							
CORAX	C051AA00	1	470 g	65 - 96 cm	48.5 - 59 cm	MY	8	3342540834958
Versatile and fully	C051AA01	2	520 g	76 - 107 cm	54 - 67 cm			334254083496
adjustable climbing and mountaineering harness	C051BA00	1	470 g	65 - 96 cm	48.5 - 59 cm			334254083497
vailable in 3 colors: gray: C051AAxx	C051BA01	2	520 g	76 - 107 cm	54 - 67 cm			334254083498
Available in 3 colors:	C051CA00	1	470 g	65 - 96 cm	48.5 - 59 cm	-		334254083500
- gray: CU51AAxx - blue: C051BAxx - turquoise: C051CAxx	C051CA01	2	520 g	76 - 107 cm	54 - 67 cm			334254083501
TOUR	C020AA00	S/M	200 g	64 - 86 cm	55 - 67 cm	MY	30	334254083081
Durable, lightweight harness for	C020AA01	M/L	215 g	74 - 96 cm	60 - 73 cm	-		334254083082
glacier travel and ski touring, dons with both feet on the ground	C020AA02	L/XL	230 g	84 - 108 cm	66 - 79 cm			334254083083
8003	C05 1N	1	580 g	60 - 95 cm	42 - 62 cm	RO	12	334254002595
Full-body harness for adults	C05 2 N	2	610 g	75 - 105 cm	52 - 77 cm			334254002596
VOLTIGE Adjustable chest harness for seat harness	C 60	-	280 g	-	-	RO	15	334254000159

		Reference	Weight	Waist size	Leg loops	Specifics	Made in	Case quantity	EAN code
Climbing harness for children									
MACCHU®		C015AA00	335 g	54 - 64 cm	34 - 44 cm	blue	VN	10	3342540825154
Adjustable seat harness for children weighing less than 40 kg (88 lbs)	4	C015AA01	335 g	54 - 64 cm	34 - 44 cm	violet			3342540825161
BODY Padded shoulder straps to be used in conjunction with a child's seat harness	46 H	C018BA00	150 g	-	-	chest: 45 - 80 cm	MY	15	3342540825178
OUISTITI Full-body climbing harness for children less than 30 kg		C068AA00	410 g	58 - 70 cm	32 - 40 cm	methyl blue	MY	10	3342540820432
SIMBA Full-body adjustable harness for children weighing less than 40 kg	80	C65	390 g	-	51 cm	torso length: 35 - 60 cm	FR	8	3342540061750



		Reference	Size	Weight	Waist size	Leg loops	Made in	Case quantity	EAN code
Caving harness									
AVEN		C013AA00	1	465 g	60-95 cm	42-62 cm	RO	5	3342540835429
Comfortable, durable caving harness	CO	C013AA01	2	520 g	90-105 cm	52-77 cm			3342540835436
SUPERAVANTI NEW 2021		C012AA00	1	410 g	60 - 95 cm	42 - 62 cm	RO	5	3342540835405
Durable, lightweight caving harness	XX	C012AA01	2	450 g	90 - 105 cm	52 - 77 cm	_		3342540835412
EXPLO Shoulder straps for positioning a CROLL, with gear loops	88	C027AA00	-	170 g	-	-	CN	6	3342540835450
TORSE Shoulder straps for positioning a CROLL	Y	C026AA00	-	90 g	-	-	RO	6	3342540835443
Canyoning harnesses									
CANYON CLUB Easy-to-use harness with integrated protective seat, for canyoning	3	C086AA00	-	660 g	60 - 120 cm	40 - 75 cm	KH	10	3342540829886
CANYON GUIDE		C086BA00	1	870 g	65 - 95 cm	40 - 65 cm	CN	5	3342540829893
Comfortable, ergonomic harness with integrated protective seat, for canyoning	35	C086BA01	2	920 g	75 - 120 cm	40 - 75 cm			3342540829909
Protective seat for		C086CA00	-	160 g	-	-	KH	10	3342540830011
CANYON harnesses		C086CA01							3342540830035
	*	C086CA02							3342540830042
Comfort foam for CANYON CLUB harness		C086FA00	-	105 g	-	-	CN	10	3342540830059
Gear loop for CANYON CLUB harness		C086GA00	-	25 g	-	-	CN	20	3342540830066
Cutaway sling for CANYON CLUB harness	¥ III	C086DA00	-	9 g	-	-	FR	40	3342540830004
Cutaway sling for CANYON GUIDE harness	i	C086EA00	-	7 g	-	-	FR	40	3342540830615
Harness accessories									
CARITOOL Harness tool holder	0	P42	-	25 g	-	-	ΙT	30	3342540063877
CARITOOL EVO Universal holder for ice screws and tools, suitable for all types of harnesses	D	P42 M	-	50 g	-	-	ΙΤ	30	3342540817364



























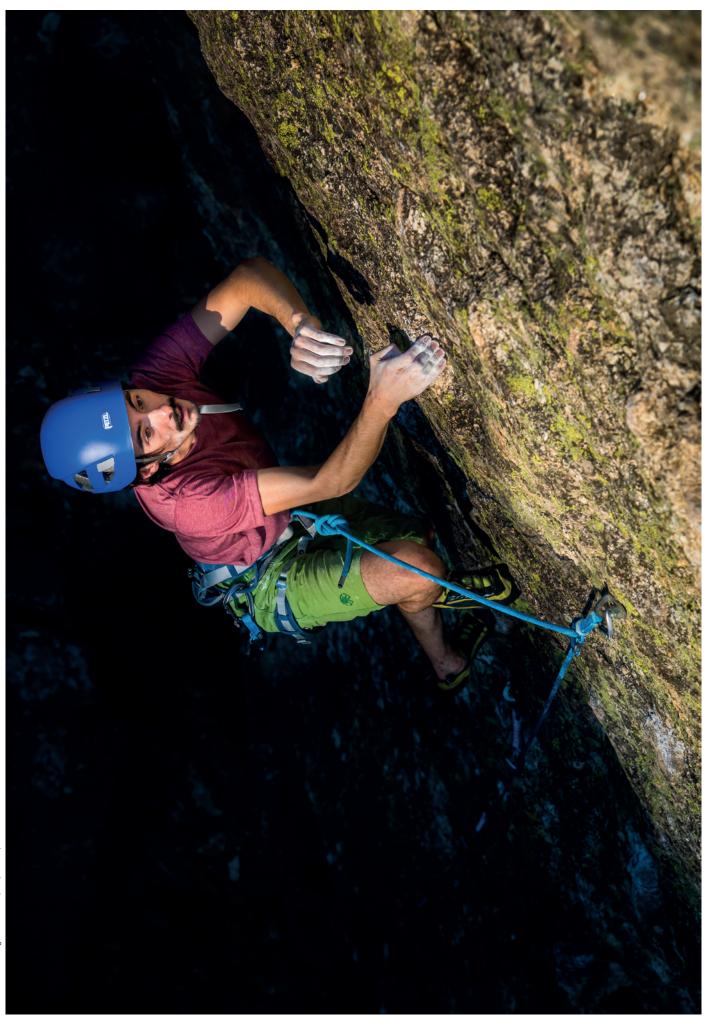












Jules Buteau on L'Angle Desmaison, 6a+, Caroux, France. © 2019 Petzl Distribution - Sam Bié



Petzl, beyond the standards

Petzl goes above and beyond the standard requirements for all our helmets, offering effective protection against falling objects and side, front and rear impacts.

TOP AND SIDE PROTECTION: what are the levels of protection?

1. Standard protection



Standard protection against falling objects (rocks, ice...)

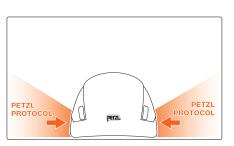


EN 12492 / UIAA 106 standard tests

2. Enhanced protection



Enhanced protection against falling objects and against side, front, and rear impacts



Supplementary tests performed by Petzl

50 cm MAX ENERGY < 10 kN

1. Standard protection + 2. Enhanced protection







































Climbing and mountaineering helmets with CE ski touring helmet certification

With protection against falling objects (EN 12492) and enhanced protection against lateral, front or rear impact (Petzl's TOP AND SIDE PROTECTION label), Petzl helmets efficiently protect the head during numerous activities: climbing, mountaineering, and now ski touring, where wearing a helmet is not yet the norm.

What are the different requirements for a ski touring helmet?

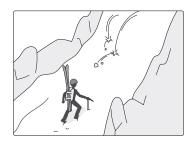
Ventilation:

In ski touring, the physical effort generated on the climb is considerable and requires appropriate gear. Only a lightweight, and most importantly, ventilated helmet can be comfortably worn from beginning to end of an outing.

Head protection:

Throughout a ski touring day, climbing or descending, the skier may face any of the following risks:

- rockfall:



As in mountaineering, the skier may be exposed to rock or icefall, for example when climbing a couloir.

- side, front, and rear impacts:



A fall while climbing, on a steep or frozen slope, above a rocky outcrop.



A fall while descending, caused by hazards on the terrain: rocks, trees, ice blocks, crevasses, avalanches...

The best balance of ventilation and protection for the head will encourage participants to wear a helmet from beginning to end of an outing.

Why has Petzl pursued the creation of a new CE certification for ski touring helmets?

Currently there is no reference standard outlining the health and safety requirements for a ski touring helmet, unlike downhill skiing, which follows the guidelines of the EN 1077 class B standard.

Therefore, in order to obtain CE certification for a helmet used for ski touring, Petzl approached a certified body to create a standard that takes into consideration the practice, the environment and the dangers of ski touring. This reference standard is based primarily on:

- The requirements of the mountaineering helmet standard (EN 12492), to provide rockfall protection while ensuring maximum ventilation for comfortable wear during ascents
- Requirements for enhanced protection against lateral, front and rear impacts (as described in Petzl's test protocol for the TOP AND SIDE PROTECTION label).

This new reference standard is the PCSR-001 (Protocol for ski touring helmets). It is public, and available to other manufacturers for certification of their helmets.



Choosing your helmet

	PERFORMANCE	ADVANCED	DISC	OVER	CHILDREN	CAVING
	SIROCCO®	METEOR	BOREO®	BOREA	PICCHU	BOREO® CAVING
	W. Comments of the Comments of	Mer.		R. C.		
TOP AND SIDE PROTECTION	•	•	•	•	•	•
certified ski touring helmet	•	•	-	-	-	-
Weight (size M/L)	170 g	220 g	295 g	295 g	330 g	335 g
Detail	ultra-lightweight	versatile	durable	designed for women	climbing and cycling	with mounts for DUO headlamps
Ventilation	***	***	**	**	*	**

Petzl helmet construction

Manufacturing		Principle of shock absorption	Petzl helmets
Hybrid	EPP foam shell and EPS foam liner injected under a thin polycarbonate crown	The crown protects the liner and helps stop sharp objects at the top of the helmet. The liner alone absorbs top impacts by deformation. The shell alone absorbs side, front and rear impacts by deformation.	SIROCCO®
In-Mold	EPS foam liner injected under a thin polycarbonate shell	The shell protects the liner and helps stop sharp objects. The liner alone absorbs impacts by deformation.	METEOR
Hard shell / Hybrid	Hard ABS shell protects the EPP and/or EPS foam liner	The shell protects the liners, helps stop sharp objects and distributes impacts. The liners absorb impacts by deformation.	BOREO® BOREA PICCHU

EPP: expanded polypropylene EPS: expanded polystyrene ABS: acrylonitrile butadiene styrene





































		Reference	Color	Size	Weight	Head	Made in	Case	EAN code
						circumference		quantity	
PERFORMANCE climbing and mo	untaineering h		1.21. /	0.04	100	40. 50	ON		004054004040
SIROCCO®	FEE	A073AA00	white/orange	S/M	160 g	48 - 58 cm	CN	8	334254081818
Ultra-lightweight helmet with enhanced protection for climbing,	4N	A073AA01		M/L	170 g	53 - 61 cm			334254081832
mountaineering and ski touring		A073BA00	black/orange	S/M	160 g	48 - 58 cm			334254081833
	3	A073BA01		M/L	170 g	53 - 61 cm			334254081819
ADVANCED climbing and mountai	neering helme	et							
METEOR		A071AA00	gray	S/M	225 g	48 - 58 cm	CN	8	334254082590
Lightweight helmet with		A071AA01		M/L	240 g	53 - 61 cm			334254082601
enhanced protection for climbing, mountaineering and ski touring	1	A071AA02	red	S/M	225 g	48 - 58 cm			334254082588
mountaineering and ski touring	110	A071AA03		M/L	240 g	53 - 61 cm			334254082589
	D 10	A071AA04	violet	S/M	225 g	48 - 58 cm			334254082586
		A071AA05		M/L	240 g	53 - 61 cm			334254082587
DISCOVER climbing and mountain	neering helme	ts							
BOREO®		A042FA00	blue	S/M	285 g	48 - 58 cm	FR	8	334254083091
Durable and versatile helmet		A042FA01		M/L	295 g	53 - 61 cm			334254083092
with enhanced protection for climbing and mountaineering	1	A042GA00	orange	S/M	285 g	48 - 58 cm			334254083087
	12	A042GA01		M/L	295 g	53 - 61 cm			334254083088
	R. R.	A042HA00	red	S/M	285 g	48 - 58 cm			334254083089
		A042HA01		M/L	295 g	53 - 61 cm			334254083090
		A042AA00	white	S/M	285 g	48 - 58 cm			334254082002
		A042AA01		M/L	295 g	53 - 61 cm			334254082003
		A042EA00	gray	S/M	285 g	48 - 58 cm			334254082612
		A042EA01		M/L	295 g	53 - 61 cm			334254082613
BOREA		A048AA00	white	-	295 g	52 - 58 cm	FR	8	334254083084
Durable and versatile helmet with		A048BA00	turquoise						334254083086
enhanced protection, for women	S. C.	A048CA00	violet						334254083085
	स्य स्य								
Children's climbing and cycling he	elmet								
PICCHU		A049AA00	blue	-	330 g	48 - 54 cm	PT	8	334254082954
Children's climbing and cycling helmet with enhanced protection	No.	A049AA01	violet						334254083046
Caving helmet									
-		A042SA00	white	S/M	325 g	48 - 58 cm	FR	8	334254082072
BOREO® CAVING Caving helmet with mounting plates for DUO headlamp	N. C.	A042SA01		M/L	335 g	53 - 61 cm			334254082073



	Reference	Weight	Made in	Case quantity	EAN code
Helmet accessories					
Absorbent replacement foam Absorbent replacement foam	A042MA00	10 g	п	50	3342540820937
Non-absorbent replacement foam Non-absorbent replacement foam	A042MA01	10 g	п	50	3342540820944





























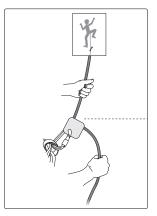








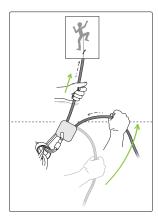
Petzl belay/rappel devices: standard usage techniques



Hand positioning

This hand position is valid regardless of the device used.

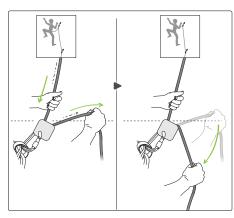
Your hand must never let go of the brake side of the rope.



Giving slack

To give slack, your brake-side hand pushes the rope towards the device, creating slack; your other hand pulls the rope through the device.

To repeat this movement, slide your brake-side hand along the rope, without ever letting it go.



Taking up slack

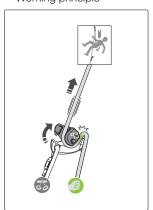
To take up slack, pull in the climberside rope and pull the brake-side rope through the device. Never let go of the brake side of the rope.

Even though this hand sequence is common to all belay systems, the position and the tightness of the grip of the brake-side hand are determined by the function and performance of the belay device. These two features also affect the comfort of the belay.

Petzl belay systems: three types of devices

Belay devices with cam-assisted blocking

Working principle



When a climber falls or rests, the rope tightens, and the cam pivots to pinch the rope and block it.

- Benefits:
- comfortable belay, thanks to cam-assisted blocking, which minimizes the strength required of the brake-side hand. This system is especially useful for working a route: trying a move over and over, holding the climber...
- considerable leeway for brake-side hand position, regardless of the angle between the climber-side and brake-side ropes
- **exceptionally comfortable descent**, thanks to the ergonomic handle that controls the progressive rope feed



GRIGRI® +

Belay device with cam-assisted blocking and anti-panic handle, particularly suitable for learning and for intensive use



GRIGRI®

Belay device with cam-assisted blocking

































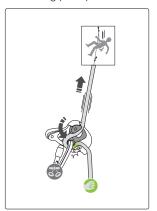






Assisted braking belay device

Working principle



When a climber falls or rests, the rope tightens, engaging the moving brake plate, which causes it to press the rope against the fixed brake plate.

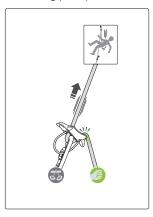
- Advantages
- very smooth, for giving slack quickly without touching the device
- comfortable belaying, thanks to the assisted braking, which greatly reduces the strength required of the brake-side hand
- effective braking, regardless of carabiner cross-section



YSI (easy) Assisted braking belay device

Belay/rappel devices

· Working principle



When a climber falls or rests, the brake hand grips the rope firmly and pulls it downward, the rope gets pressed into the braking grooves, thus increasing the friction until the rope stops.

- Advantages
- simple, compact and lightweight
- compatible with single, half, and twin dynamic ropes
- $\boldsymbol{\text{-}}$ $\boldsymbol{\text{comfortable rappels}},$ thanks to the efficiency of the braking grooves



REVERSO®

Versatile, lightweight belay/rappel device, for use with one or two rope strands to belay a second climber from the anchor



VERSO

Compact, lightweight belay/rappel device, for use with one or two rope strands and for rappelling



Choosing your belay device

			NOT AVAILABLE			
	GRIGRI® +	GRIGRI [®]	YSI (easy)	REVERSO®	VERSO	
Type of device	assisted blockir	ng belay devices	assisted braking belay device	belay/rappel devices		
Leeway for brake-side hand position						
Strength required of brake-side hand						
Specifics	anti-panic handle and top-rope mode	comfortable descent	very smooth, for giving slack quickly without touching the device	belaying a second climber from the anchor and rappelling on two rope stands	compact, lightweight and for rappelling on two rope strands	
Weight	200 g	175 g	125 g	57 g	55 g	







































		Reference	Color	Weight	Rope diameter	Made in	Case	EAN code
Assisted blocking belay devices							quartity	
		D13A G	gray	200 g	8.5 to 11 mm single rope	FR	17	3342540106536
GRIGRI® + Belay device with cam-assisted		D13A AG	orange					3342540106543
blocking and anti-panic handle,		D13A VI	violet	_				3342540106550
particularly suitable for learning and for intensive use								
GRIGRI®		D014BA00	gray	175 g	8.5 to 11 mm single rope	FR	17	3342540825536
Belay device with		D014BA01	red/orange					3342540825543
cam-assisted blocking		D014BA02	blue					3342540825550
Assisted braking belay device								
YSI (easy)	April	D018AA00	gray	125 g	8.5 to 11 mm single rope	FR	17	3342540834231
Assisted braking belay device	AV AV	AILABLE	blue					3342540834248
	<i>5</i>	D018AA02	turquoise					3342540834255
Belay/rappel devices								
		D017AA00	gray	57 g	ropes:	GB	18	3342540825918
REVERSO®	O mm	D017AA01	green	. O, g	- single: 8.5 to 10.5 mm	G.D	10	3342540825932
Versatile, lightweight belay/ rappel device, for use with one		D017AA02	red/orange	-	- half: 7.1 to 9.2 mm - twin: 6.9 to 9.2 mm			3342540825925
or two rope strands to belay a second climber from the anchor		,	100,0101190					00 120 10020020
VEDOO		D019AA00	gray	55 g	ropes:	GB	18	3342540825949
VERSO Compact, lightweight belay/rappel		D019AA01	green		- single: 8.5 to 11 mm - half: 7.1 to 9.2 mm			3342540825956
device, for use with one or two rope strands, and for rappelling			J		- twin: 6.9 to 9.2 mm			
Descenders								
HUIT		D02	gray	100 g	8 to 13 mm rope	FR	15	3342540010499
Figure-eight descender								
HUIT ANTIBRULURE	Å	D01	black	110 g	8 to 13 mm rope	FR	15	3342540001749
Figure-eight descender	Y							
with anti-burn tab	0							
Caving descenders								
STOP		D009AA00	blue	350 g	8.5 to 11 mm low stretch kernmantel rope	FR	10	3342540828551
Assisted braking					kernmantel rope			
descender for caving	1							
SIMPLE		D004AA00	red	240 g	8.5 to 11 mm low stretch	FR	15	3342540828568
Simple, lightweight					kernmantel rope			
descender for caving								
BVCK	<u>_</u>	D11	-	470 g	low stretch kernmantel rope	FR	25	3342540002067
RACK Brake bar descender		•			- one rope strand: 9 to 13 mm			
for long descents	Ħ				- two rope strands: 8.5 to 11 mm			
	Ь							
FREINO Z		M042AA00	-	75 g	-	GB	25	3342540828575
Automatic locking carabiner with friction spur for STOP								
and SIMPLE descenders								
				<u> </u>				



		Reference	Color	Weight	Rope diameter	Made in	Case quantity	EAN code
Pulley for SIMPLE Pulley for SIMPLE caving descender		D004CA00	-	52 g	-	FR	50	3342540828582
Swinging brake bar with hook for RACK		D11250	-	-	-	FR	50	3342540002104
Brake bar w/o hook for RACK		D11200	-	-	-	FR	50	3342540002098
Anodized, fixed brake bar for RACK	havet	D11300	-	-	-	FR	50	3342540002111
Canyoning descender								
PIRANA Adjustable friction descender for canyoning	8	D005AA00 D005AA01	orange black	110 g	8 to 13 mm rope	ΙΤ	10	3342540830073 3342540830080









































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Types of ropes

Dynamic ropes

Single ropes ①

Ropes used as a single strand. These are mainly used for single-pitch climbing. Some climbers also use them for multi-pitch climbing or mountaineering.

Half 1/2 and twin (10) ropes

These are certified to two types of the CE EN 892 standard.

- Half ropes: ropes used in pairs that may be clipped separately or together during progression. They are recommended for rappels and to facilitate rope drag management. They provide extra safety in case one of the strands is cut by a falling rock or a sharp edge
- Twin ropes: ropes used in pairs that, unlike half ropes, must always be clipped together during progression. They are recommended for rappels

Multi-type ropes

Multi-type ropes are certified to three types of the CE EN 892 standard. They may be used as a single, half or twin rope.

Low stretch kernmantel ropes

Low stretch kernmantel ropes have low elongation and are very resistant to abrasion. They are designed for caving, canyoning, rope ascent or hauling, as well as for bolting a route.

Manufacture, finish and treatment: Petzl's choices



UIAA Guide Dry Treatment

The UIAA Guide Dry treatment is our most complete water repellent treatment for frequent use in wet environments. It makes a difference especially for regular use in extreme environments: ice climbing, mountaineering. This treatment also improves the rope's resistance to dirt and abrasion.

The UIAA Guide Dry treatment meets the requirements of the UIAA Water Repellent test. The results of this test indicate water absorption of less than 2 %.

The manufacturing process for UIAA Guide Dry treatment has two stages: the core is treated before the rope is braided, and then the entire rope is treated in order to minimize water absorption and penetration of fine particles into the rope.



Duratec Dry Treatment

Dry treatment, making the rope more resistant to water, dirt and abrasion. Handling, grip and other characteristics are retained longer in cold, wet conditions.



EverFlex Treatment

Special treatment stabilizes the core strands and improves consistency. Provides excellent grip and handling over time.



UltraSonic Finish

Ultrasonic welding bonds the core and sheath together at the rope ends. Gives greater durability and avoids frayed ends.



ClimbReady Coil

Specific coil makes the rope ready to use. Helps the user avoid initial uncoiling mistakes, and increases longevity.



Middle Mark

Indicates the middle of the rope, to facilitate maneuvers.







































Choosing your single dynamic rope

			//	//	//	
	VOLTA® GUIDE 9 mm	VOLTA® 9.2 mm	ARIAL® 9.5 mm	CONTACT® 9.8 mm	CONTACT® WALL 9.8 mm	MAMBO® 10.1 mm
Rope type	Multi-ty _l	pe rope		Single	e rope	
Guide UIAA DRY UIAA DRY	•					
Duratec Dry DRY		•	•			
Ever Flex	•	•	•	•	•	•
UltraSonic Finish UltraSonic Finish	•	•	•	•	•	•
ClimbReady ClimbReady	•	•	•	•	•	•
Middle Mark Mark	•	•	•	•	•	•
Ice climbing, mixed climbing	***	☆	☆			
Mountaineering	***	**				
Glacier travel	***	*				
Multi-pitch climbing	☆	☆	☆	☆		
High-end rock climbing	***	***	***	*		
Rock climbing	*	**	***	***		***
Gym climbing			*	**	***	***

^{★★★} Recommended use

^{★★} Suitable use

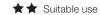
^{*} Possible use



Choosing your half or twin dynamic rope

	>>	>>	>>		>>	
	PASO® GUIDE 7.7 mm	RUMBA® 8 mm	TANGO® 8.5 mm	VOLTA® GUIDE 9 mm	VOLTA® 9.2 mm	
Rope type	Ha	Half rope and twin rope Multi-type rop				
Guide UIAA Dry UIAA Dry	•			•		
Duratec Dry		•			•	
Ever Flex	•	•	•	•	•	
UltraSonic Finish	•	•	•	•	•	
Climb Ready ClimbReady	•	•	•	•	•	
Middle Mark Mark	•	•	•	•	•	
Ice climbing, mixed climbing	***	**		***	☆	
Mountaineering	***	***		***	**	
Glacier travel				***	*	
Multi-pitch climbing	*	***	***	☆	☆	













































[★] Possible use

 $[\]stackrel{\textstyle \leftarrow}{\lambda}$ Possible use: should be used with a second rope for rappelling, if required.

Choosing your low stretch kernmantel rope

	CLUB 200 10 mm		CLUB 10 mm		PUSH 200 9 mm		PUSH 9 mm	
Lengths available	200 m	40 m	60 m	70 m	200 m	40 m	60 m	70 m
Ever Flex	•	•	•	•	•	•	•	•
UltraSonic Finish		•	•	•		•	•	•
Climb Ready		•	•	•		•	•	•
Middle Mark Mark		•	•	•		•	•	•
Independent caving	*	*	*	*	***	*	*	*
Independent canyoning	*	*	*	*	*	***	***	***
Guided caving / canyoning	***	***	***	***	*	*	*	*
Big wall / fixed rope	***	*	*	*	*			
Hauling a person						***	***	***
Self-belay climbing on fixed rope	*	***	***	***				
Route bolting	***							

★★★ Ideal use

★ Possible use

	Reference	Length	Color	Weight per meter	Made in	Case quantity	EAN code
Dynamic single ropes				'			
VOLTA® GUIDE 9 mm	R36AO 030	30 m	orange	54 g	DE	4	3342540106215
Ultra-lightweight multipurpose	R36AO 040	40 m				3	3342540817654
9 mm rope with UIAA Guide Dry treatment, for ultimate climbing	R36AO 050	50 m				3	3342540106239
and mountaineering performance	R36AO 060	60 m				3	3342540106222
· ·	R36AO 080	80 m				2	3342540833937
	R36AO 100	100 m				2	3342540823211
VOLTAR 0.0	R35AO 030	30 m	orange	55 g	DE	4	3342540099128
VOLTA® 9.2 mm Ultra-lightweight multi-type	R35AN 050	50 m	gray			3	3342540096806
9.2 mm rope for performance	R35AO 050		orange				3342540096813
climbing and mountaineering	R35AN 060	60 m	gray			2	3342540096820
	R35AO 060	00 111	orange			_	3342540096837
	R35AN 070	70 m	1			2	3342540096844
	R35AO 070	70111	gray			2	3342540096851
		00	orange			0	
	R35AN 080	80 m	gray			2	3342540096868
	R35AO 080		orange				3342540096875
	R35AO 100	100 m	orange			2	3342540096882
ARIAL® 9.5 mm	R34AC 060	60 m	red	58 g	DE	2	3342540833876
Lightweight and durable 9.5 mm single rope with	R34AD 060		blue				3342540833906
Duratec Dry treatment for	R34AC 070	70 m	red				3342540833883
climbing and alpinism	R34AD 070		blue				3342540833913
	R34AC 080	80 m	red				3342540833890
	R34AD 080		blue				3342540833920
OCNITION OF NEW AND I	R33AC 060	60 m	blue	60 g	DE	2	3342540833814
CONTACT® 9.8 mm 9.8 mm diameter	R33AD 060		green	-			3342540833845
lightweight single rope for	R33AC 070	70 m	blue				3342540833821
gym or rock climbing	R33AD 070		green				3342540833852
	R33AC 080	80 m	blue				3342540833838
	R33AD 080	00 111					3342540833869
	N33AD 000		green				3342340033608
CONTACT® WALL 9.8 mm 🎇 🧥 📗	R33AC 030	30 m	blue	60 g	DE	2	3342540835139
9.8 mm diameter lightweight single rope for gym climbing	R33AD 040	40 m	green				3342540835146
MAMBO® 10.1 mm 10.1 mm diameter single rope with good grip for gym or rock climbing	R32AC 050 R32AD 050 R32AC 060	50 m	turquoise green turquoise	65 g	DE	2	3342540833750 3342540833784 3342540833760
gy St 195K omribing	R32AD 060		green				334254083379
	R32AC 070	70 m	turquoise				3342540833777
	R32AD 070		green				3342540833807



































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		Reference	Length	Color	Weight per meter	Made in	Case quantity	EAN code
Dynamic half ropes								
PASO® GUIDE 7.7 mm	(1)	R22BG 050	50 m	gray	40 g	DE	4	334254010603
7.7 mm diameter half rope		R22BO 050		orange				334254010600
with UIAA Guide Dry treatment for technical mountaineering		R22BG 060	60 m	gray			3	334254010604
and ice climbing		R22BO 060		orange				334254010601
		R22BG 070	70 m	gray			3	334254010605
		R22BO 070		orange				334254010602
RUMBA® 8 mm	OU	R21BR 050	50 m	red	44 g	DE	4	334254010626
3 mm diameter half rope with		R21BB 050		blue				334254010625
Duratec Dry treatment for multi- bitch climbing and mountaineering		R21BR 060	60 m	red			3	334254010627
	()	R21BB 060		blue				334254010624
TANGO® 8.5 mm	<u> </u>	R20AW 050	50 m	white/blue	47 g	DE	3	334254009689
3.5 mm diameter half rope for multi-pitch climbing and	III.	R20AB 050		yellow				334254009690
mountaineering on rock		R20AW 060 R20AB 060	60 m	white/blue yellow			2	334254009691 334254009692
				, one or				
Low stretch kernmantel ropes								
PUSH 9 mm	PER	R40AO 040	40 m	orange	ite nge	CZ	3	334254010476
mm diameter low stretch		R40AW 040		white				334254081764
kernmantel rope designed for ndependent caving and canyoning		R40AO 060	60 m	orange			2	334254010477
	U /	R40AO 070	70 m	orange			2	334254010478
PUSH 200 9 mm	((R40AO 200	200 m	orange	56 g	CZ	1	334254010461
9 mm diameter low stretch kernmantel rope designed for ndependent caving and canyoning		R40AW 200	200 m	white				334254010459
CLUB 10 mm	()	R39AO 040	40 m	orange	69 g	CZ	3	334254010447
10 mm diameter low stretch	,ess.	R39AW 040		white				334254081763
kernmantel rope designed for caving and canyoning		R39AO 060	60 m	orange			2	334254010446
	0 /	R39AO 070	70 m	orange			2	33425401044
OLUB 000 10	1.1	R39AO 200	200 m	orange	69 g	CZ	1	334254010448
CLUB 200 10 mm O mm diameter low stretch ernmantel rope designed or caving and canyoning		R39AW 200	200 m	white				334254010449
	- 9							



		Reference	Diameter	Length	Color	Weight per meter	Made in	Case quantity	EAN code
Technical cords									
PUR LINE 6 mm	w 🔥	R010AA00	6 mm	65 m	white/orange	20 g	CZ	-	3342540832589
Ultra-lightweight and ultra-durable hyperstatic cord designed for climbers and alpinists, for hauling packs and retrieving single ropes during rappels		R010AA01		200 m				-	3342540832596
RAD LINE 6 mm		R011AA00	6 mm	30 m	orange	22 g	CZ	3	3342540832602
Ultra-light and compact hyperstatic cord, designed for skiers doing crevasse rescue, rappelling or roping up on a glacier to get out of a crevasse zone		R011AA01		60 m				4	3342540832619
SEGMENT 8 mm Accessory cord designed for expert caving		R076AA06	8 mm	200 m	white	43 g	CZ	1	3342540817111
Kits									
RAD SYSTEM A complete ultra-lightweight and compact kit with special cord, designed for skiers for crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone		K011AA00	-	30 m	orange	1000 g	CZ	3	3342540832626
Cords									
Cords	((((R044AA00	4 mm	120 m	orange	10 g	FR	5	3342540820784
Semi-static cords in 120-meter rolls		R045AA00	5 mm		red	15 g		4	3342540820852
		R046AA00	6 mm		green	24 g	-	2	3342540820791
	////	R047AA00	7 mm		blue	31 g	-	2	3342540820869
Technical hiking cord									
CONGA® 8 mm		R42AB 020	8 mm	20 m	blue	43 g	FR	15	3342540098381
8 mm diameter cord for installing a handline when on a hike		R42AB 030		30 m				10	3342540098374

		Reference	Color	Weight	Specifics	Made in	Case quantity	EAN code
Rope bags								
KAB Rope bag for gym climbing		S011AA00	gray	880 g	Volume: 20 to 26 liters	VN	10	3342540825789
KLIFF		S010AA00	gray	750 g	Volume: 36 liters	VN	10	3342540825796
Climbing pack with integrated rope tarp	T.	S010AA01	red/orange					3342540825802
TARP Large rope tarp	PETZL 021	S012AA00	black	280 g	Dimensions: 140 x 140 cm	-	10	3342540835153



























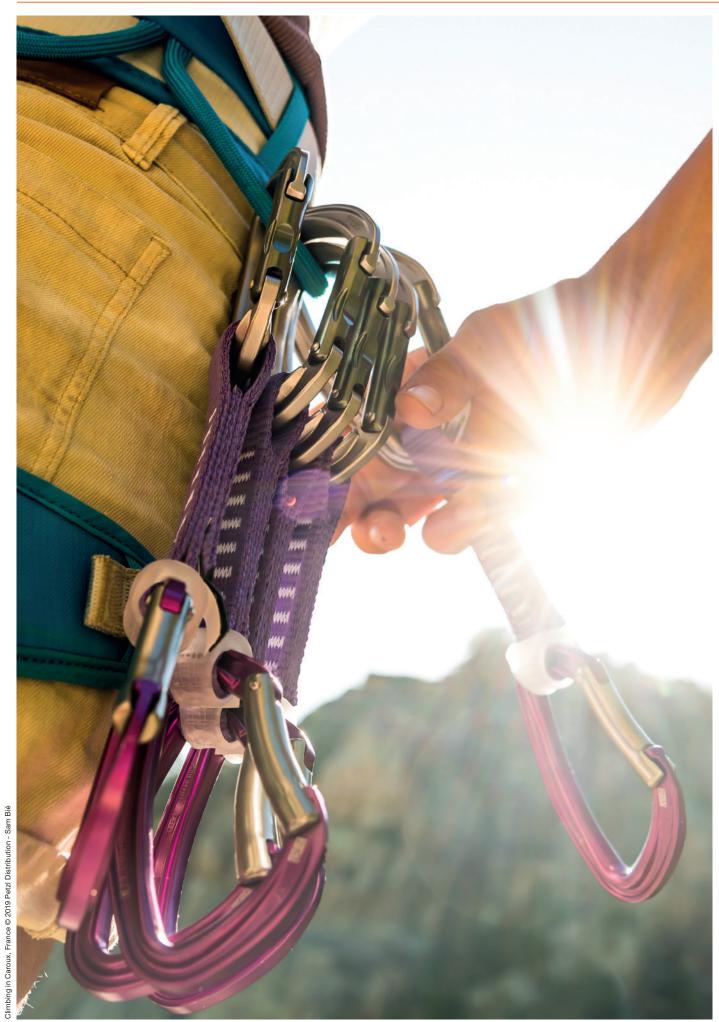




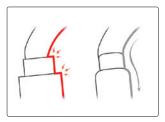








Features of Petzl carabiners



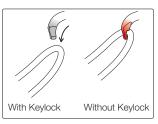
Fluid interior design

The fluid interior design of Petzl locking carabiners limits the risk of having a catch point and facilitates rotation of the carabiner.



H-shaped cross-section

The carabiners have an H-shaped cross-section that ensures an optimal strength/weight ratio, protects the markings from abrasion, and offers excellent handling, even when wearing gloves.



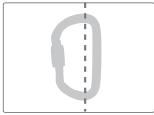
Keylock system

To ensure optimal efficiency, all Petzl carabiners use the Keylock system: the body/gate interface does not have a hook that could snag on anchors, ropes, harness gear loops...



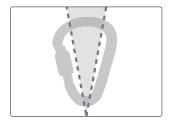
Locking carabiners

Shapes and uses



D shape

D-shaped carabiners are the most versatile and are efficient in any situation.



Pear shape

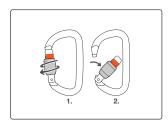
These carabiners have a large capacity and are recommended when using a Munter hitch or for storing gear.



Oval shape

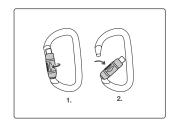
These carabiners are designed for use with pulleys and progress-capture pulleys.

Locking systems



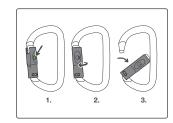
SCREW-LOCK

Easily opened, can be locked or not according to user needs. The red band provides a visual warning when the carabiner is unlocked. This system is suitable for harsh environments where contaminants (mud, ice) could cause an automatic locking system to jam.



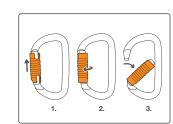
TWIST-LOCK

Automatic locking system designed for very frequent handling, for use at the end of a lanyard or to connect a GRIGRI belay device to the harness. Double-action opening by turning the sleeve, then pressing on the gate.



BALL-LOCK

Automatic locking system designed for frequent handling. Triple-action opening by pressing on the green indicator, turning the sleeve, then pressing on the gate. The green button indicates when the gate is locked.



TRIACT-LOCK

Auto-locking system Tripleaction opening by raising and turning the sleeve, then pressing on the gate.



































Non-locking carabiners



MonoFil Keylock gate

Very light due to MonoFil technology, these carabiners provide a very smooth clip. The Keylock system facilitates unclipping.



Classic straight gate with textured area

The textured area improves grip when opening the carabiner.

Quickdraws



Quickdraw slings are available in two or three lengths, to reduce rope drag in certain situations: small roofs, overhangs, offset anchor points...



All quickdraws come with a STRING to maintain the proper orientation of the carabiner and facilitate clipping.

Choosing the right Petzl quickdraws for your use



ANGE FINESSE for low weight

Designed for mountaineering and situations where every gram counts, ANGE FINESSE quickdraws are ultralight and compact. Available in two lengths and two carabiner sizes.



SPIRIT EXPRESS for greater versatility

A compromise between low weight and ergonomics, SPIRIT EXPRESS quickdraws are suitable for working routes at the crag or on a multi-pitch climb. Available in two lengths.



DJINN AXESS for optimal durability

Combining durability with good handling, DJINN AXESS quickdraws are designed for rock climbing. Available in two lengths.

		Reference	Version	Weight	Ô	+0 +	Ş	Made in	Case quantity	EAN code
Locking carabiners								<u>'</u>		
WILLIAM		M36A SL	SCREW-LOCK	85 g	27 kN	8 kN	8 kN	FR	20	3342540102361
Large, pear-shaped locking carabiner for belay stations and belaying with a Munter hitch	Ö	M36A BL	BALL-LOCK	90 g						3342540102316
Am'D	\circ	M34A SL	SCREW-LOCK	70 g	27 kN	8 kN	7 kN	FR	20	3342540102477
D-shaped locking carabiner for	V	M34A BL	BALL-LOCK	75 g						3342540102422
attaching devices to a harness	0	M34A RL	TWIST-LOCK	75 g						3342540102392
Sm'D		M39A SL	SCREW-LOCK	46 g	23 kN	8 kN	7 kN	FR	20	3342540817524
Highly versatile, lightweight, compact, D-shaped locking carabiner		M39A RL	TWIST-LOCK	51 g						3342540817548
OK	\cap	M33A SL	SCREW-LOCK	70 g	25 kN	8 kN	7 kN	FR	20	3342540815810
Oval carabiner for use with	Ü	M33A TL	TRIACT-LOCK	75 g						3342540815834
pulleys and ascenders	0	M33A BL	BALL-LOCK	75 g						3342540815858
ATTACHE Lightweight, compact, pear- shaped screw-lock carabiner	0	M38A SL	SCREW-LOCK	56 g	22 kN	7 kN	6 kN	FR	20	3342540097711
SPIRIT SCREW-LOCK Compact, ultra-lightweight screw-lock carabiner		M53A SL	SCREW-LOCK	45 g	23 kN	8 kN	9 kN	FR	20	3342540097650
Special locking carabiners										
FREINO Carabiner with friction spur for descenders	0	M42	TWIST-LOCK	85 g	25 kN	10 kN	9 kN	GB	25	3342540061859
OMNI	•	M37 SL	SCREW-LOCK	86 g	20 kN	15 kN	7 kN	IT	30	3342540071957
Semi-circle carabiner for closing a harness	D	M37 TL	TRIACT-LOCK	92 g						3342540071971
VERTIGO WIRE-LOCK Carabiner for progression lanyard	0	M40A WLU	WIRE-LOCK	95 g	25 kN	10 kN	8 kN	IT	25	3342540097179
Non-locking carabiners										
ANGE S		M57 O	orange	28 g	20 kN	7 kN	9 kN	FR	28	3342540088986
Ultra-light, compact carabiner with MonoFil Keylock gate		M57 G	light gray							3342540088979
ANGE L		M59 B	blue	34 g	22 kN	7 kN	10 kN	FR	28	3342540088993
Lightweight carabiner with MonoFil Keylock gate		M59 G	dark gray							3342540089006



































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		Reference	Version	Weight	Ô	←①→	\$	Made in	Case quantity	EAN code
SPIRIT	0	M53 S	straight gate	39 g	23 kN	8 kN	9 kN	FR	28	3342540093157
Versatile, lightweight carabiner for sport climbing, available in straight and bent gate versions	0	M53 B	bent gate							3342540093140
DJINN Durable carabiner for rock	\cap	M060AA00	straight gate gray	45 g	23 kN	8 kN	9 kN	FR	28	3342540825611
climbing, available in straight and bent gate versions	0	M060BA00	bent gate blue							3342540825628
	Ö	M060BA01	bent gate violet							3342540825635
Sm'D WALL Compact, lightweight D-shaped carabiner for progression when aid climbing and for connecting accessories	0	M39A S	-	41 g	23 kN	8 kN	7 kN	FR	20	3342540817531

		Reference	Sling length	Weight		biner lower	Sling strength	Made in	Case quantity	EAN code
Quickdraws										
ANGE FINESSE	000	M057AA00	10 cm	63 g	ANGE S	ANGE S	22 kN	FR	10	3342540825192
Ultra-light quickdraw for	4440	M057AA01	17 cm	66 g	ANGE S	ANGE S				3342540825208
mountaineering		M057BA00	17 cm	72 g	ANGE S	ANGE L				3342540825512
	0000	M057CA00	17 cm	78 g	ANGE L	ANGE L				3342540825529
SPIRIT EXPRESS	0	M053AA00	11 cm	93 g	SPIRIT	SPIRIT	22 kN	FR	20	3342540825475
Lightweight, versatile quickdraw for sport climbing	77	M053AA01	17 cm	100 g	straight	bent				3342540825482
	00									
DJINN AXESS Durable quickdraw for rock climbing		M060CA01	12 cm	107 g	DJINN straight	DJINN bent, violet	22 kN	FR	20	3342540825444
	000	M060CA00	12 cm	107 g		DJINN bent, blue				3342540825437
		M060CA02	17 cm	113 g		DJINN bent, blue				3342540825451



	Reference	Sling length	Weight	Cara upper	biner lower	Sling strength	Made in	Case quantity	EAN code
Quickdraws									
Pack of 6 DJINN AXESS quickdraws Pack of six durable quickdraws for rock climbing	M060DA00	12 cm	107 g	DJINN straight	DJINN bent	22 kN	FR	3	3342540825468

		Reference	Length	Weight	Sling strength	Made in	Case quantity	EAN code
Quickdraw slings and accessories								
FINESSE	- 1	C042AA00	10 cm	7 g	22 kN	MY	150	3342540825710
Ultra-light quickdraw sling with STRING	1	C042AA01	17 cm	10 g				3342540825727
EXPRESS		C040AA00	11 cm	15 g	22 kN	MY	150	3342540825826
Ergonomic quickdraw		C040AA01	17 cm	22 g			100	3342540825833
sling with STRING		C040AA02	25 cm	25 g				3342540825857
AXESS	-1	C041AA00	12 cm	16 g	22 kN	MY	150	3342540825734
Durable quickdraw sling with STRING		C041AA01	17 cm	22 g			100	3342540825741
STRING Quickdraw sling protector that also maintains the orientation of the carabiner (pack of 10)	x 10	M090AA00	L	2 g	-	FR	25	3342540825987











































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Ice axes for each activity

		Version	Ski touring	Glacier travel	Classic mountaineering	Steep skiing	Technical mountaineering	Ice climbing	Dry tooling
RIDE		adze	***	*		**			
GLACIER		adze	*	***	*				
GLACIER LITERIDE		adze	***	*		*			
SUMMIT®	1	adze		**	***				
SUMMIT® EVO	1	adze		**	***		*		
SUM'TEC (1)	F	adze or hammer	*		**	**	***	*	
GULLY	T	adze or hammer	**		*	***	**		
QUARK (1)	(adze or hammer			*	**	***	**	
NOMIC (1)	3	mini hammer					**	***	**
ERGONOMIC (1)	3	mini hammer					*	***	***

 ★ ★ Ideal use

 ★ Suitable use

★ Possible use

Accessories available for all Petzl ice axes



PICK AND SPIKE PROTECTION

Protector caps for ice axe pick and spike



TRIGREST

Adjustable handrest (except SUMMIT® EVO)

Ice axe/accessory compatibility for technical mountaineering, ice climbing and dry tooling

		<u>.</u>	PUR'ICE	DRY	PUR'DRY	PANNE	MARTEAU	MINI	MASSELOTTE	TRIGREST	GRIPREST	GRIPREST ERGONOMIC	V-LINK
		9	9	•	1		(D)	1	i		•	•	
SUM'TEC	-	•*	•	•	•	•*	•*	•	•	•*			•
GULLY	F								•	•*			•
QUARK	(•*	•	•	•	•*	•*	•	•	•			•
NOMIC	(•	•*	•	•	•	•	•*	•*	•	•*	•	•
ERGONOMIC	3	•	•	•*	•	•	•	•*	•*	•	•	•*	

^{*} Accessory included with ice axe





































⁽¹⁾ Ice axe with modular head

Ice axe use and standards

The line of Petzl ice axes is composed of different families:

- ice axes for glacier travel and ski mountaineering
- classic mountaineering ice axes
- technical mountaineering ice axes
- ice axes for ice climbing and dry tooling

Each one of these ice axes has characteristics specific to its use on the terrain: length, shape of the shaft, of the pick...

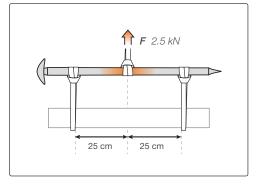
The standards approach

In terms of standards, ice axes are divided into two types: type 1 and type 2. These types make a distinction between basic and technical ice axes.

This distinction is made using different tests:

- shaft center-load pull test
- shaft insertion strength test
- pick levering test

These tests are detailed in the diagrams here.



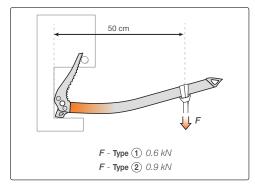
Pull test

Type 1 ice axes

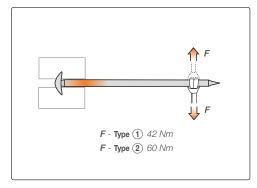
These ice axes have a lower strength requirement than Type 2 ice axes. They are generally used for skiing, glacier travel and classic mountaineering. For Type 1 ice axes, no marking is required, but if there is any, the marking is: B.

Type 2 ice axes

These ice axes have the highest strength required by the standard. They are primarily used for technical mountaineering, ice climbing and dry tooling. For Type 2 ice axes, marking is required. The marking is: T.



Shaft insertion strength test



Levering test



		Reference	Version	Weight	Pick type	Shaft type	Made in	Case quantity	EAN code
Ice axes for glacier travel and ski me	ountaineerin	g							
RIDE Compact, ultra-lightweight ice axe for ski touring and freeriding		U04A 45	45 cm	240 g	1	1	FR	5	3342540106314
GLACIER	T	U01B 060	60 cm	350 g	1	1	FR	5	3342540100589
Lightweight performance	fl	U01B 068	68 cm	370 g					3342540100602
ice axe for glacier travel		U01B 075	75 cm	390 g					3342540100619
GLACIER LITERIDE Lightweight ice axe for glacier skiing		U01B 050	50 cm	320 g	1	1	FR	5	3342540100596
Classic mountaineering ice axes									
SUMMIT®	1	U13B 052	52 cm	360 g	1	1	FR	5	3342540100626
Classic mountaineering ice axe	1	U13B 059	59 cm	380 g					3342540100633
	1	U13B 066	66 cm	400 g					3342540100640
SUMMIT® EVO	r	U14B 052	52 cm	400 g	1	1	FR	5	3342540100657
Technical performance ice axe		U14B 059	59 cm	420 g					3342540100664
for classic mountaineering		U14B 066	66 cm	450 g					3342540100671
Technical mountaineering ice axes									
SUM'TEC Modular ice axe for technical	1	U015AA00	55 cm adze	470 g	2	2	FR	5	3342540818965
mountaineering	ŢŢ	U015BA00	55 cm hammer						3342540818958
GULLY Ultra-lightweight ice axe for	PP	U014AA00	45 cm adze	280 g	1	1	FR	5	3342540818941
technical mountaineering and steep skiing	tt	U014BA00	45 cm hammer						3342540818934
QUARK Versatile ice axe for technical	77	U019AA00	50 cm adze	550 g	2	2	FR	5	3342540823617
mountaineering and ice climbing	tt	U019BA00	50 cm hammer						3342540823624
Axes for ice climbing and dry tooling	9								
NOMIC Ice climbing axe	(U021AA00	-	585 g	1	2	FR	5	3342540823631
ERGONOMIC High-end ice climbing and dry tooling axes	3	U022AA00	-	635 g	2	2	FR	5	3342540823648



































	Reference	Weight	Pick type	Made in	Case quantity	EAN code
Ice axe accessories						
Pick for ice and mixed climbing, designed for ice axes with modular heads	U19 ICE	129 g	2	FR	10	3342540088900
PUR'ICE Pick designed specifically for ice climbing, intended for ice axes with modular heads	U021CA00	105 g	1	FR	10	3342540824188
DRY Pick for dry tooling, designed for ice axes with modular heads	U19 DRY	129 g	2	FR	10	3342540088917
PUR'DRY Pick exclusively designed for dry tooling, for NOMIC and ERGONOMIC ice axes	U022BA00	140 g	2	FR	10	3342540824126
MINI MARTEAU Ultra-light hammer for ice axes with modular head	U021BA00	20 g	-	ES	10	3342540824201
MARTEAU Hammer for ice axes with modular head	U19 MAR	58 g	-	ES	10	3342540088931
PANNE Adze for ice axes with modular head	U19 PAN	69 g	-	ES	10	3342540088924
TRIGREST Adjustable handrest for classic and technical mountaineering ice axes	U016AA00	15 g	-	FR	10	3342540819061
GRIPREST NOMIC Handrest for NOMIC ice axe	U021DA00	40 g	-	FR	10	3342540824218
GRIPREST ERGONOMIC Handrest for ERGONOMIC ice axe	U022CA00	35 g	-	FR	10	3342540824195
CLIPPER Quick attach leash for ice climbing	U80000	62 g	-	FR	10	3342540055292
FREELOCK Fixed leash for technical ice axe	U81000	40 g	-	RO	10	3342540055353



		Reference	Weight	Pick type	Made in	Case quantity	EAN code
Ice axe accessories					•		
V-LINK Elasticated loss-prevention webbing for technical ice axes		U083AA00	80 g	-	TW	125	3342540817470
LINKIN Removable leash for mountaineering ice axe		U82002	25 g	-	CN	15	3342540100688
MASSELOTTES Weights for technical mountaineering, ice climbing and dry tooling ice axes	N.	U021EA00	65 g	-	ES	10	3342540824119
PICK AND SPIKE PROTECTION Protector caps for ice axe pick and spike	K	U82003	13 g	-	CN	15	3342540100695





































Petzl crampons are designed for moving over different types of terrain. Of course each one is specialized. Their versatility allows them to have complementary uses, inevitably encountered during mountaineering trips.

Crampons for each activity

		Ski touring	Snow travel	Glacier travel	Classic mountaineering	Technical mountaineering	Ice climbing	Dry tooling
LEOPARD FL	The same of the sa		***					
LEOPARD LLF	多多	***	***					
IRVIS® HYBRID	Service Services	***	**	**	*			
IRVIS®	R.	**	**	***	*			
VASAK®	The state of the s	*	**	***	***	*		
SARKEN	M.		*	**	**	***	*	
LYNX®						***	***	**
DART	R					**	***	***
D-LYNX	P						*	***

★★★ Ideal use

★★ Suitable use

★ Possible use

Binding/crampon availability

		LEOPARD FL	LEOPARD LLF	IRVIS® HYBRID	IRVIS®	VASAK®	SARKEN	LYNX®	DART	D-LYNX
FLEXLOCK	PD	•			•	•				
LEVERLOCK FIL	M.C.		•						•	screws
LEVERLOCK UNIVERSEL	FIL FLEX			•	•	•	•	•		directly onto boots

Binding/boot compatibility									
FLEXLOCK	PD	4	4		\triangle				
LEVERLOCK FIL	R	X	X	4	\checkmark				
LEVERLOCK UNIVERSEL	FIL FLEX	×	V	V	\triangle				
	FIL	×	X	V	V				

 \checkmark

Compatible



Gear incompatibility



Exposure to potential risk of accident or injury

































					Number					
		Reference	Binding system	Weight	of points	Boot sizes	Made in	Case quantity	EAN code	
Crampons for glacier travel and ski mountaineering										
LEOPARD LLF Ultra-lightweight crampon with LEVERLOCK FIL binding, for ski touring and snow travel	BA	T01A LLF	LEVERLOCK FIL	320 g	10	36 - 46	FR	6	3342540105485	
LEOPARD FL Ultra-lightweight crampon with FLEXLOCK binding, for snow approaches	To the second	T01A FL	FLEXLOCK	384 g	10	36 - 46	FR	6	3342540105492	
IRVIS® HYBRID Hybrid crampons, with steel front piece and aluminum heel piece, for approaches and glacier skiing, with LEVERLOCK UNIVERSEL binding		T02A LLU	LEVERLOCK UNIVERSEL	540 g (FIL) 570 g (FIL FLEX)	10	36 - 46	FR	6	3342540106208	
IRVIS®	. P	T03A LLU	LEVERLOCK	736 g (FIL)	10	36 - 45	FR	6	3342540104341	
10-point crampons for ski touring and glacier travel		T03A FL	UNIVERSEL FLEXLOCK	766 g (FIL FLEX) 790 g					3342540104358	
Classic mountaineering crampons	S									
VASAK® Classic mountaineering crampons with LEVERLOCK UNIVERSEL or FLEXLOCK bindings		T05A LLU	LEVERLOCK UNIVERSEL FLEXLOCK	842 g (FIL) 872 g (FIL FLEX) 892 g	12	36 - 50	FR	6	3342540104372 3342540104365	
Technical mountaineering crampo	ons									
SARKEN Technical mountaineering crampons, with LEVERLOCK UNIVERSEL bindings		T10A LLU	LEVERLOCK UNIVERSEL	872 g (FIL) 902 g (FIL FLEX)	12	36 - 50	FR	6	3342540104334	
Crampons for ice climbing and dr	ry tooling									
LYNX® Modular crampon for ice and mixed climbing, with LEVERLOCK UNIVERSEL bindings		T24A LLU	LEVERLOCK UNIVERSEL	1020 g (with ANTISNOW)	14	- 35 to 45 with M linking bar (included) - 40 to 50 with L linking bar (optional)	FR	6	3342540104402	
DART Modular crampons for ice climbing and dry tooling, with LEVERLOCK FIL bindings	8	U001AA00	LEVERLOCK FIL	820 g	12	- 34 to 44 with M linking bar (included) - 38 to 49 with L linking bar (optional)	FR	6	3342540828599	
D-LYNX Screw-in mono-point crampons for ice climbing, mixed climbing and dry tooling	P	T25	-	400 g	9	-	FR	4	3342540092259	



		Reference	Weight	Compatibility	Made in	Case quantity	EAN code
Crampon accessories							
IRVIS® front sections IRVIS crampon front sections, adaptable to all Petzl crampons	A.	T03A AV	275 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	12	3342540104563
VASAK® front sections VASAK crampon front sections, adaptable to all Petzl crampons		T05A AV	375 g	IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	12	3342540104549
SARKEN crampon front sections SARKEN crampon front sections, adaptable to all Petzl crampons		T10A AV	405 g	IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	12	3342540104532
DART crampon front section DART crampon front sections, adaptable to all Petzl crampons	crampon front sections, SARKEN, LYNX, DART		FR	12	3342540828612		
LYNX® front point kit	1/1	T24850	150 g	LYNX, DART	FR	10	3342540092235
KIT CORD-TEC Ultra-light rear sections, compatible with IRVIS and DART crampons		U001GA00	120 g	LEOPARD, IRVIS HYBRID, IRVIS, DART	FR	12	3342540828636
FIL FLEX Toe bails allow boots without welts to be used with technical mountaineering crampons	D	T03A FF	70 g	LEOPARD, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540104556
BACK FLEX Heel bails allow any type of Petzl crampon to be used with boots without heel welts	R	T03A BFL	120 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540818217
FIL Toe bails allow any type of Petzl crampon to be used with boots with toe welts	P	T03A FIL	30 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540818125
FIL SMALL Toe bails that allow any type of Petzl crampon to be used with narrow boots with toe welts	18	U001FA00	30 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540828629
FIL TELEMARK Toe bails that allow any type of Petzl crampon to be used with telemark boots		T03600	30 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540065291
ELASTIC STRAP Elastic straps designed for the LEVERLOCK FIL binding system		U001CA00	30 g	BACK LEVER	CN	10	3342540824461
BACK LEVER Heel bails, allowing any type of Petzl crampon to be used on boots with heel welts		U001BA00	100 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540824454





























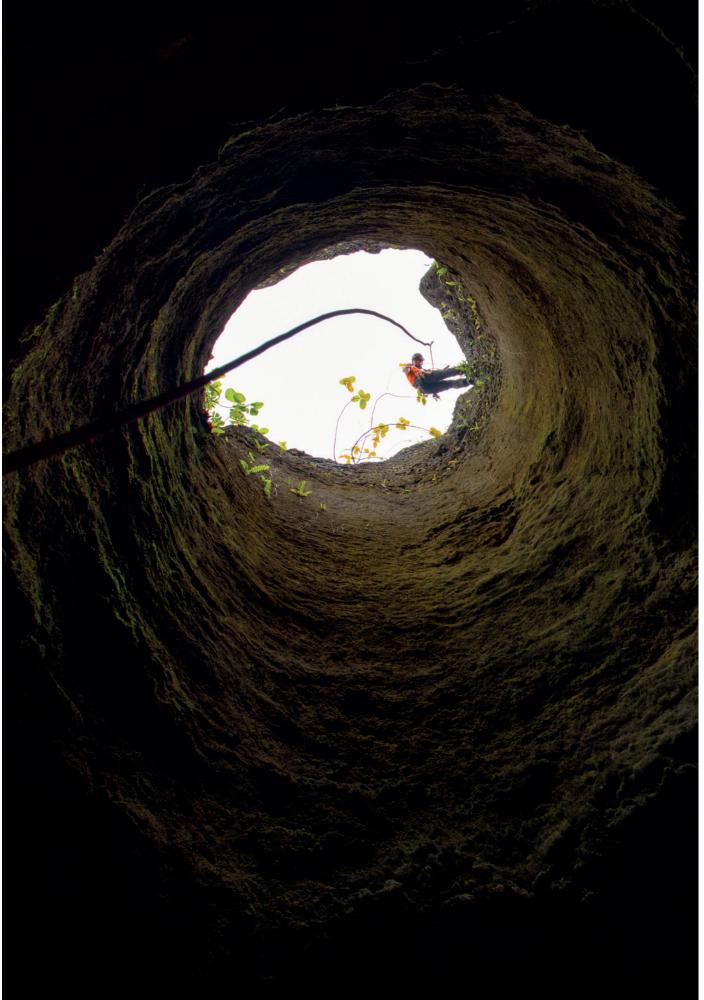






					Case	
	Reference	Weight	Compatibility	Made in	quantity	EAN code
2 reversible linking bars L	T20850	-	IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540055711
BARRETTE Replacement linking bars for IRVIS, VASAK and SARKEN crampons	T03A BA	110 g	IRVIS, VASAK, SARKEN	FR	10	3342540104525
FLEX Linking bars that make the connection between the front and rear Petzl crampon sections more flexible for use with flexible and/or larger sized shoes	T03A BS	70 g	IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540104518
ANTISNOW	T03A AS	-	IRVIS	FR	10	3342540104587
System included with crampons that limits snow buildup under the crampons in any snow conditions	T05A AS		VASAK, SARKEN			3342540104570
ANTISNOW LEOPARD System suitable for LEOPARD FL and LEOPARD LLF crampons. It limits snow buildup under the crampons in any snow conditions	T01A AS	-	LEOPARD FL, LEOPARD LLF	FR	10	3342540106338
ANTISNOW for LYNX® System compatible with LYNX crampons. It limits snow buildup under the crampons in any snow conditions	T24960	-	LYNX	FR	10	3342540092266
ANTISNOW DART System compatible with DART crampons. It limits snow buildup under the crampons in any snow conditions	U001DA00	-	DART	FR	10	3342540828605
CORD-TEC replacement cord Replacement cord for the flexible linking system on LEOPARD LLF, LEOPARD FL, IRVIS HYBRID and KIT CORD-TEC crampons	TO1A COR	-	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID	FR	10	3342540106321
FAKIR pouch Durable crampon pouch	VO1	140 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	CN	15	3342540063341
CORD-TEC pouch Ultra-light, compact pouch for CORD-TEC equipped crampons	U003BA00	30 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID	TN	10	3342540828728
ULTRALIGHT pouch Ultra-lightweight pouch for crampons	U003AA00	50 g	LEOPARD FL, LEOPARD LLF, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	TN	32	3342540828667

Olivier Testa caving in Makatea, Polynesia © 2019 - Petzl Distribution - Guillaume Broust













































Petzl ascenders are designed for ascending fixed ropes, but they also have other uses: helping a second in difficulty, hauling a victim out of a crevasse or up a wall, self-belaying... For this, there are several types of ascenders: hand ascenders, chest ascenders and backup ascenders.

Types of Petzl ascenders

Hand ascenders

Because of their excellent handling, these ascenders are mainly used for ascending ropes. Their design also provides various ways to install the device on a rope to make a pulley system or haul a pack.





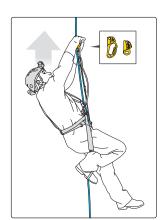
ASCENSION

Handled ascender with a comfortable, powerful grip



BASIC

Compact and lightweight ascender

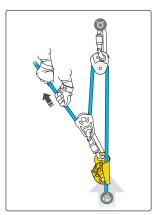


Rope ascent with hand ascender installed above the user

Examples of other ways to use hand ascenders



Hauling with an ASCENSION handled ascender



Pulley system with a BASIC ascender

Chest ascenders

Installed directly to the harness, they are used with a hand ascender for ascending a rope.



CROLL® S
Reinforced chest ascender for thin to medium-diameter ropes



CROLL® L

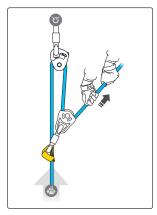
Chest ascender for largediameter ropes

Backup ascender

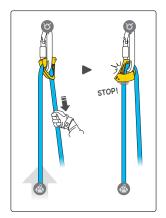


TIBLOC

Ultralight and compact, TIBLOC is a backup ascender that adapts readily to situations other than ascending ropes: pulley systems, progress capture...



Hauling gear



Hauling a person



Ascending a rope

Ascender accessories

For greater efficiency and convenience when ascending, Petzl offers accessories for use with hand and chest ascenders.





PANTIN

Foot ascender



FOOTAPE

Adjustable webbing foot loop



FOOTCORD

Adjustable foot loop made with HDPE cord for greater versatility and optimal durability

Locking systems



Locking with toothed cam (all ascenders except TIBLOC)

The teeth initiate the locking action, and the cam pinches the rope. Locking is optimal in all conditions: wet, frozen, muddy rope..., while sliding the device upward is easy.



Locking with teeth and carabiner (TIBLOC)

The carabiner locks the rope by pinching it against the teeth. The self-cleaning slot enables use under any conditions: wet, icy, or muddy rope... Locking with teeth and carabiner provides an ultralight solution.

Choosing your ascender































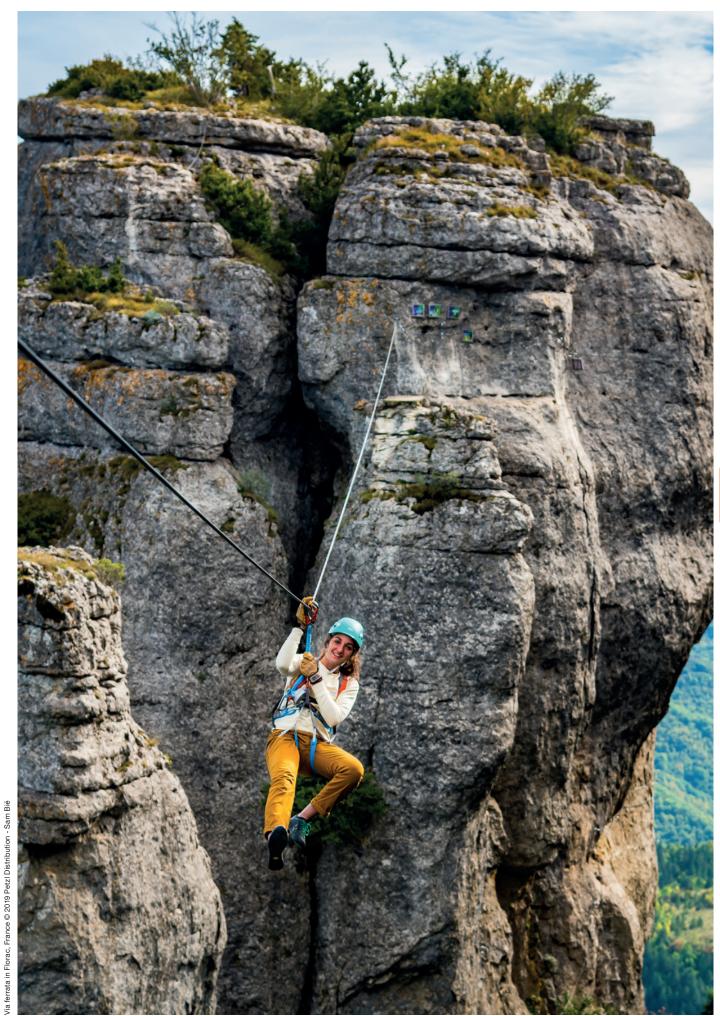








		I	I	l			
	Reference	Version	Weight	Rope diameter	Made in	Case quantity	EAN code
Ascenders							
ASCENSION	B17ALA	left-handed (black)	165 g	8 to 13 mm	FR	10	3342540100411
Ergonomic handled ascender	B17ARA	right-handed (yellow)					3342540100404
CROLL® S Reinforced chest ascender for thin to medium-diameter ropes	B16BAA	-	85 g	8 to 11 mm	FR	12	3342540094307
CROLL® L Chest ascender for large- diameter ropes	B016AA00	-	140 g	8 to 13 mm	FR	16	3342540821057
PANTIN®	B02CLA	left (black)	85 g	8 to 13 mm	FR	8	3342540103771
Foot ascender	B02CRA	right (yellow)					3342540103764
Multipurpose ascenders							
BASIC Compact, versatile ascender	B18BAA	-	85 g	8 to 11 mm	FR	10	3342540094314
TIBLOC Ultra-lightweight emergency ascender	B01B	-	35 g	8 to 11 mm	FR	8	3342540101418
Ascender accessories		<u>'</u>		l			
FOOTAPE Adjustable webbing foot loop	C47A	-	65 g	-	FR	8	3342540095229
FOOTCORD Adjustable cord foot loop	C48A	-	40 g	-	FR	10	3342540095236































FORMANGE



ı	Reference	Weight	Rope diameter	Efficiency	Made in	Case quantity	EAN code
	P51 A	265 g	8 to 13 mm	95 %	FR	8	3342540096059
	P53	85 g	8 to 11 mm	91 %	FR	18	3342540091986
	P053AA00	53 g	7 to 11 mm	91 %	FR	18	20
	K025AA00	370 g	8 to 11 mm	-	FR	4	3342540829374
	P52A	56 g	7 to 11 mm	91 %	FR	12	3342540087811
	P50A	185 g	7 to 13 mm	95 %	FR	10	3342540087798
	P05SO	90 g	7 to 13 mm	71 %	FR	12	3342540087347
	P02A	42 g	7 to 11 mm	71 %	FR	24	3342540087330
•	P00A	10 g	7 to 13 mm	-	FR	30	3342540087354
	P59A	80 g	7 to 11 mm	91 %	FR	10	3342540087729
	P66A	135 g	7 to 11 mm	91 %	FR	8	3342540087743
	P21	195 g	max rope: 13 mm	71 %	FR	20	3342540025929
	P21 SPE	270 g	max rope: 13 mm	95 %	FR	20	3342540041868
		P53 P53 P053AA00 P053AA00 P52A P52A P50A P60A P02A P02A P66A P66A P66A	P51 A 265 g P53 85 g P053AA00 53 g K025AA00 370 g P52A 56 g P50A 185 g P50A 185 g P02A 42 g P02A 42 g P6A 10 g P6A 135 g	P51 A 265 g 8 to 13 mm P53 85 g 8 to 11 mm P053AA00 53 g 7 to 11 mm K025AA00 370 g 8 to 11 mm P52A 56 g 7 to 11 mm P50A 185 g 7 to 13 mm P05SO 90 g 7 to 13 mm P05A 42 g 7 to 11 mm P0A 10 g 7 to 13 mm P59A 80 g 7 to 11 mm P59A 80 g 7 to 11 mm	P51 A 265 g 8 to 13 mm 95 % P53 85 g 8 to 11 mm 91 % P053AA00 53 g 7 to 11 mm 91 % K025AA00 370 g 8 to 11 mm 91 % P52A 56 g 7 to 11 mm 91 % P50A 185 g 7 to 13 mm 71 % P05A 42 g 7 to 13 mm 71 % P0A 42 g 7 to 13 mm 71 % P59A 80 g 7 to 13 mm 91 % P6A 135 g 7 to 11 mm 91 % P6A 135 g 7 to 11 mm 91 %	P51 A 285 g 8 to 13 mm 95 % FR P53 A5 g 85 g 8 to 11 mm 91 % FR P053AA00 53 g 7 to 11 mm 91 % FR K025AA00 370 g 8 to 11 mm 91 % FR P52A 56 g 7 to 11 mm 95 % FR P50A 185 g 7 to 13 mm 95 % FR P60A 185 g 7 to 13 mm 71 % FR P0A 42 g 7 to 13 mm 71 % FR P5A 56 g 7 to 13 mm 71 % FR P6A 135 g 7 to 11 mm 91 % FR P6A 135 g 7 to 11 mm 91 % FR	P51 265 g



(a)

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KIT

CLASSIC

ACTIVE

PERFORMANCE



Lanyards are essential in many activities: via ferrata, caving, canyoning... Therefore, Petzl proposes lanyards, with or without energy absorbers, that respond to the specific needs of these activities.

Via ferrata lanyards

• For users weighing 40 to 120 kg



SCORPIO lanyards meet the EN 958: 2017 standard, authorizing use by those weighing between 40 and 120 kg.

Their energy absorber is composed of tear-webbing. In the event of a fall, the tearing of the energy absorber reduces the impact of the fall on the user. This tearing takes place progressively.

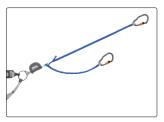
Concept

- the length of tearing required for shock absorption depends on the energy generated by the fall. The latter depends on the length of the fall and the weight of the user
- the greater the energy, the longer the tearing

Comfortable and durable



Comfortable, thanks to a short connection of the lanyard to the harness.



Two elasticized arms have long extension capacity to adapt to all body types. The arms are extremely durable, thanks to their construction in high-modulus polyethylene (HMPE).

SCORPIO VERTIGO for less weight and more durability



The VERTIGO WIRE-LOCK carabiner has an auto-locking system. The WIRE-LOCK system increases the lifetime of the carabiner when used intensively.

• SCORPIO EASHOOK, for an even more comfortable experience



The EASHOOK carabiner features an auto-locking system. It offers excellent handling and adapts to all hand sizes.

The anti-twist system prevents the arms from tangling and makes progression more comfortable.

Via ferrata kits: essential for adventure



KIT VIA FERRATA VERTIGO



KIT VIA FERRATA EASHOOK

Each kit is composed of a SCORPIO VERTIGO or SCORPIO EASHOOK lanyard, a CORAX harness, and a BOREO® helmet.

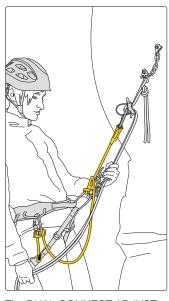
Lanyards for climbing, mountaineering, caving and canyoning

Petzl offers many types of lanyards: dynamic, static, single, double, asymmetrical, adjustable...

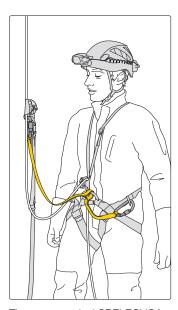
· Lanyards for every situation



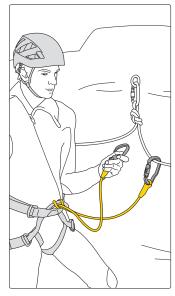
The CONNECT ADJUST single lanyard allows the user to position him/herself at an anchor.



The DUAL CONNECT ADJUST and DUAL CONNECT VARIO double lanyards allows the user to tether him/herself in order to set up a rappel system when climbing or mountaineering.



The asymmetrical SPELEGYCA double lanyard allows for different manipulations when caving: tethering oneself, passing intermediate anchors or ascending a rope.



The DUAL CANYON CLUB, DUAL CANYON GUIDE and DUAL CONNECT VARIO lanyards allow positioning at the anchor and progression along a lifeline when canyoning.

. Length is adjustable, thanks to the ADJUST rope adjuster



Lanyards equipped with the ADJUST rope adjuster can have the length of the adjustable arm quickly and precisely modified. This adjustment option allows optimal positioning during maneuvers at the anchor.

Versatility with the DUAL CONNECT VARIO lanyard



This lanyard may be used for tethering oneself, or for installing a rappel system or an equalized belay station.

Choosing your lanyard

	CONNECT ADJUST	DUAL CONNECT ADJUST	DUAL CONNECT VARIO	SPELEGYCA	DUAL CANYON CLUB	DUAL CANYON GUIDE
Activity	climbing and r	mountaineering	climbing, mountaineering and canyoning	caving	can	yoning
Lanyard type	single	dou	uble	double	do	ouble
Dynamic rope		•		-		•
Setup	girth	hitch	girth hitch or figure eight knot	semi-circle or quick link	girth hitch	metal D or quick link
Adjustable		•	•	-	-	•
Length	15-95 cm	45 cm / 15-95 cm	180 cm max	32 cm / 58 cm	65 cm	65 cm / 15-80 cm

































	Reference	Weight	Specifics	Made in	Case quantity	EAN code
Via ferrata lanyards						
SCORPIO EASHOOK Via ferrata lanyard with EASHOOK carabiners and anti-twist system, for users weighing 40 to 120 kg	L060BA00	470 g	- retracted length: 84.5 cm - short arm length: 36 cm	TW	10	3342540819078
KIT VIA FERRATA EASHOOK	K029DA00	1235 g	- harness: size 1 / 65 - 96 cm - helmet: size M/L / 53 - 61 cm	-	4	3342540834774
Via ferrata kit includes a SCORPIO EASHOOK lanyard, a CORAX harness, and a BOREO helmet	K029DA01	1285 g	- harness: size 2 / 76 - 107 cm - helmet: size M/L / 53 - 61 cm			3342540834781
SCORPIO VERTIGO Via ferrata lanyard with VERTIGO WIRE-LOCK carabiners, for users weighing 40 to 120 kg	L060AA00	380 g	- retracted length: 77 cm - short arm length: 32 cm	CN	10	3342540819085
KIT VIA FERRATA VERTIGO	K029CA00	1145 g	- harness: size 1 / 65 - 96 cm - helmet: size M/L / 53 - 61 cm	-	4	3342540834750
Via ferrata kit includes a SCORPIO VERTIGO lanyard, a CORAX harness, and a BOREO helmet	K029CA01	1195 g	- harness: size 2 / 76 - 107 cm - helmet: size M/L / 53 - 61 cm			3342540834767
Climbing and mountaineering lanyards						
CONNECT ADJUST Adjustable single lanyard for climbing and mountaineering	L034AA00	125 g	length: 15 - 95 cm	-	20	3342540835467
DUAL CONNECT ADJUST Adjustable double lanyard for climbing and mountaineering	L035BA00	160 g	- fixed arm length: 45 cm - adjustable arm length: 15 to 95 cm	-	20	3342540835474
DUAL CONNECT VARIO Completely adjustable double lanyard and anchor system for climbing and mountaineering	L087AA00	180 g	length: 180 cm	TW	20	3342540832985
Caving lanyard						
SPELEGYCA Asymmetric double lanyard for caving	L002AA00	90 g	strength: 22 kN	FR	15	3342540829756
Canyoning lanyards						
DUAL CANYON CLUB Double lanyard for canyoning	L086AB00	130 g	- length: 65 cm		20	3342540835610
DUAL CANYON GUIDE Adjustable double lanyard for canyoning	L086BB00	175 g	- fixed arm length: 65 cm - adjustable arm length: 15 to 80 cm	-	20	3342540835627









































			I			
	Reference	Weight		Made in	Case quantity	EAN code
Climbing kits						
KIT CORAX GRIGRI Sm'D	,	700 g	- gray harness: size 1 / 65 - 96 cm	MY	4	3342540835658
Climbing kit containing CORAX harness, GRIGRI assisted blocking belay device, and Sm'D carabiner	K032AA01	750 g	- gray harness: size 2 / 76 - 107 cm			3342540835665
IVIT CODAY VCI C2D. NEW	K031AA00	640 g	- gray harness: size 1 / 65 - 96 cm	MY	4	3342540835634
KIT CORAX YSI Sm'D Climbing kit containing CORAX harness, YSI assisted braking belay device, and Sm'D carabiner NOT A	K031AA01	690 g	- gray harness: size 2 / 76 - 107 cm			3342540835641
Via ferrata kits						
KIT VIA FERRATA EASHOOK	K029DA00	1235 g	- gray harness: size 1 / 65 - 96 cm	-	4	3342540834774
Via ferrata kit includes a SCORPIO EASHOOK lanyard, a CORAX harness, and a BOREO helmet	K029DA01	1285 g	- helmet: size M/L / 53 - 61 cm - gray harness: size 2 / 76 - 107 cm - helmet: size M/L / 53 - 61 cm			3342540834781
KIT VIA FERRATA VERTIGO	K029CA00	1145 g	- gray harness: size 1 / 65 - 96 cm - helmet: size M/L / 53 - 61 cm	-	4	3342540834750
Via ferrata kit includes a SCORPIO VERTIGO lanyard, a CORAX harness, and a BOREO helmet	K029CA01	1195 g	- gray harness: size W/L / 53 - 61 cm - helmet: size M/L / 53 - 61 cm			3342540834767
Rescue kits						
RAD SYSTEM A complete ultra-lightweight and compact kit with special cord, designed for skiers for crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone	K011AA00	1000 g	Cord length: 30 m	CZ	3	3342540832626
CREVASSE RESCUE KIT Kit for hauling and self- rescue from crevasses	K025AA00	370 g	- Rope diameter: 8 to 11 mm	FR	4	3342540829374

loe climbing with Tanja & Heike Schmitt and Matthias Scherer on the Storstampen pillar icefall in Norway. © 2020 - Petzl Distribution - Mathis Dumas









































Anchors

		Reference	Length	Weight	Made in	Case quantity	EAN code
Ice anchors							
LASER SPEED LIGHT	021.	G052AA00	13 cm	91 g	FR	12	3342540832701
Ultra-lightweight ice screw	Too	G052AA01	17 cm	100 g			3342540832718
with integrated crank		G052AA02	21 cm	110 g			3342540832725
LASER SPEED	01	G051AA00	13 cm	128 g	FR	12	3342540832664
Ultra-high-performance ice	Tro	G051AA01	17 cm	143 g			3342540832671
screw with integrated crank	tegrated crank	G051AA02	21 cm	161 g			3342540832688
LASER SPEED 10 cm	~!	G051AA03	10 cm	113 g	FR	12	3342540832695
Ultra-high-performance progression ice screw, with integrated crank				Not available in France			
LASER	PO-	G050AA00	13 cm	120 g	FR	12	3342540832633
Lightweight, high-	Tr	G050AA01	17 cm	135 g			3342540832640
performance ice screw		G050AA02	21 cm	153 g			3342540832657
Ice protection accessories							
LIM'ICE Sharpener for ice screws	ŀ	V70	-	162 g	FR	6	3342540095939
MULTIHOOK Multi-function, foldable threading tool		U002AA00	28 cm	40 g	FR	20	3342540828650
OCTO Protective carrying pouch for ice screws	11111	U010AA00	-	160 g	CN	50	3342540828643

		Reference	Diameter	Drilling depth	Weight	Made in	Case quantity	EAN code
Rock anchors								
COEUR BOLT STEEL	() and	P36BA 10	10 mm	8.5 cm	110 g	FR	1	3342540104198
Steel anchor for interior		P36BA 12	12 mm	9.5 cm	135 g			3342540104136
uses (pack of 20)	x 20							
COEUR STEEL	-lo	P36AA 10	10 mm	-	65 g	FR	4	3342540104174
Steel hanger for interior		P36AA 12	12 mm		60 g			3342540104150
uses (pack of 20)	x 20							
COEUR BOLT STAINLESS	200	P36BS 10	10 mm	7 cm	110 g	DE	1	3342540104181
Stainless steel anchor for typical		P36BS 12	12 mm	8.5 cm	135 g			3342540104129
exterior uses (pack of 20)	x 20							
COEUR STAINLESS	E	P36AS 10	10 mm	-	65 g	FR	4	3342540104167
Stainless steel hanger for typical exterior uses (pack of 20)	x 20	P36AS 12	12 mm		60 g			3342540104143
COEUR BOLT HCR High Corrosion Resistance stainless steel anchor for corrosive environments (pack of 20)	x 20	P36BH 12	12 mm	8.5 cm	135 g	DE	1	3342540104105
COEUR HCR High Corrosion Resistance stainless steel hanger for corrosive environments (pack of 20)	x 20	P36AH 12	12 mm	-	60 g	FR	4	3342540104112



		Reference	Diameter	Drilling depth	Weight	Made in	Case quantity	EAN code
COEUR PULSE Removable 12 mm anchor with locking function		P37S 12	12 mm	6.5 cm	140 g	FR	8	3342540815889
PULSE Temporary 8 mm anchor for caving		P37S 8	8 mm	5 cm	45 g	FR	8	3342540818446
BAT'INOX 14 mm resin anchor (pack of 10)	O x 10	G102AA00	14 mm	10 cm	250 g	FR	2	3342540829824
AMPOULE BAT'INOX Resin glue for BAT'INOX (pack of 10)	x 10	G103AA00	-	-	20 g	NL	9	3342540829862
COLLINOX 10 mm resin anchor (pack of 10)	О х 10	G100AA00	10 mm	7 cm	95 g	FR	2	3342540829817
AMPOULE COLLINOX Resin glue for COLLINOX (pack of 10)	x 10	G101AA00	-	-	14 g	NL	14	3342540829855

		Reference	Length	Weight	Made in	Case quantity	EAN code
Pitons							
V CONIQUE	D	66007	7 cm	-	FR	10	3342540660076
Chromoly steel knifeblade piton		66011	11 cm	95 g			3342540660113
UNIVERSEL		P17 5	5 cm	-	FR	10	3342540089716
Semi-hardened steel forged piton	Y	P17 7	7 cm	95 g			3342540089723
		P17 9	9 cm	-			3342540089730
ROCHER MIXTE	Ъ	65106	6 cm	-	FR	10	3342540651067
Semi-hardened steel forged piton		65108	8 cm	90 g			3342540651081
		65110	10 cm	-			3342540651104
U	Þ	65312	10 cm	125 g	FR	10	3342540653122
Semi-hardened steel forged piton		65314	12 cm	-			3342540653146
LIVANOS	Ь	65504	4 cm	-	FR	10	3342540655041
Chromoly steel knifeblade piton	r	65506	6 cm	-			3342540655065
		65508	8 cm	48 g			3342540655089
		65510	10 cm	-			3342540655102
Rock and caving anchors							
VRILLEE Caving bolt hanger (pack of 25)	0 x 25	G104AA00	-	32 g	FR	2	3342540829831
COUDEE Caving bolt hanger (pack of 25)	x 25	G105AA00	-	32 g	FR	2	3342540829848





































		Reference	Unit weight	Major axis strength	Minor axis strength	Made in	Case quantity	EAN code
Quick links								
DELTA Triangular quick link	0	P11	150 g	25 kN	10 kN	FR	30	3342540008649
SPEEDY Quick link with rapid gate (pack of 5)	€ x 5	G106AA00	23 g	15 kN	-	FR	20	3342540829879
GO 8 mm	NEW 2021 X1	0 P015AA00	95 g	30 kN	10 kN	FR	4	3342540833012
8 mm wide-opening, galvanized steel quick link	U x	P015AA01					50	3342540834996
DEMI ROND Semi-circular quick link		P18	55 g	25 kN	10 kN	FR	30	3342540008823

		Reference	Weight	Specifics	Made in	Case quantity	EAN code
Rock and caving anchor accessories							
BONGO Piton hammer		P27	680 g	length: 33 cm	FR	10	3342540070486
TAM TAM Caving hammer	1	P16	535 g	length: 26.5 cm	FR	10	3342540008755
ROCPEC SDS-bit hand drill	Ç	P26	198 g	-	FR	10	3342540038462
ROCPEC ADP Adapter for ROCPEC drill	İ	P26250	37 g	-	FR	50	3342540057357
PERFO SPE Drill for self-drilling anchors		P08	208 g	diameter: 8 mm	FR	10	3342540008526
BOLTBAG Bolting gear pouch	4.	C11 A	170 g	-	CN	15	3342540087309
PROTEC Rope protector		C45 N	95 g	-	RO	30	3342540086746
SWIVEL S Ball bearing swivel		P58 S	95 g	Breaking strength: 23 kN Working load: 5 kN	IT	10	3342540070868
PAW S Rigging plate	8	G063AA00	60 g	Breaking strength: 36 kN	ΙΤ	10	3342540835870



		Reference	Length	Color	Weight	Made in	Case quantity	EAN code
Sewn slings								
ANNEAU	<u> </u>	C40A 60	60 cm	yellow	60 g	MY	50	3342540103436
Polyester sling		C40A 80	80 cm	blue	80 g			3342540105140
	9 4	C40A 120	120 cm	green	100 g	25	25	3342540103429
		C40A 150	150 cm	red	135 g			3342540105133
ST'ANNEAU		C07 24	24 cm	green	10 g	FR	50	3342540071773
Dyneema® sling			C07 60	60 cm	yellow	20 g		
		C07 120	120 cm	red	40 g		25	3342540071797
PUR'ANNEAU	A)	G006AA00	60 cm	yellow	18 g	FR	50	3342540817555
Very lightweight sling in high-		G006AA01	120 cm	red	32 g		25	3342540817562
modulus polyethylene		G006AA02	180 cm	violet	48 g		15	3342540817579































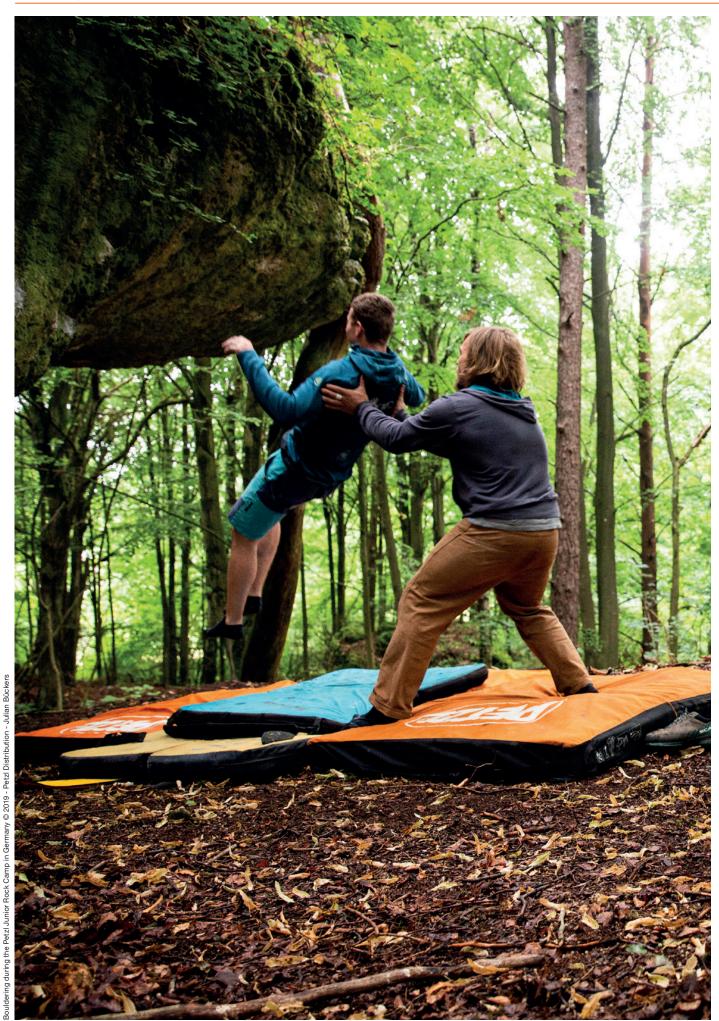














		Reference	Unfolded dimensions	Folded dimensions	Weight	Made in	Case quantity	EAN code
Crashpads								
ALTO Crashpad for bouldering	PETAL	K02AO	118 x 100 x 10 cm	65 x 100 x 25 cm	5700 g	FR	1	3342540099746
CIRRO Maxi crashpad for bouldering	PETAL	K01AO	148 x 118 x 12.5 cm	75 x 118 x 35 cm	9400 g	FR	1	3342540098473
NIMBO Back-up pad for bouldering	PETZL	K03AO	75 x 50 x 3 cm	-	700 g	CN	4	3342540099739





























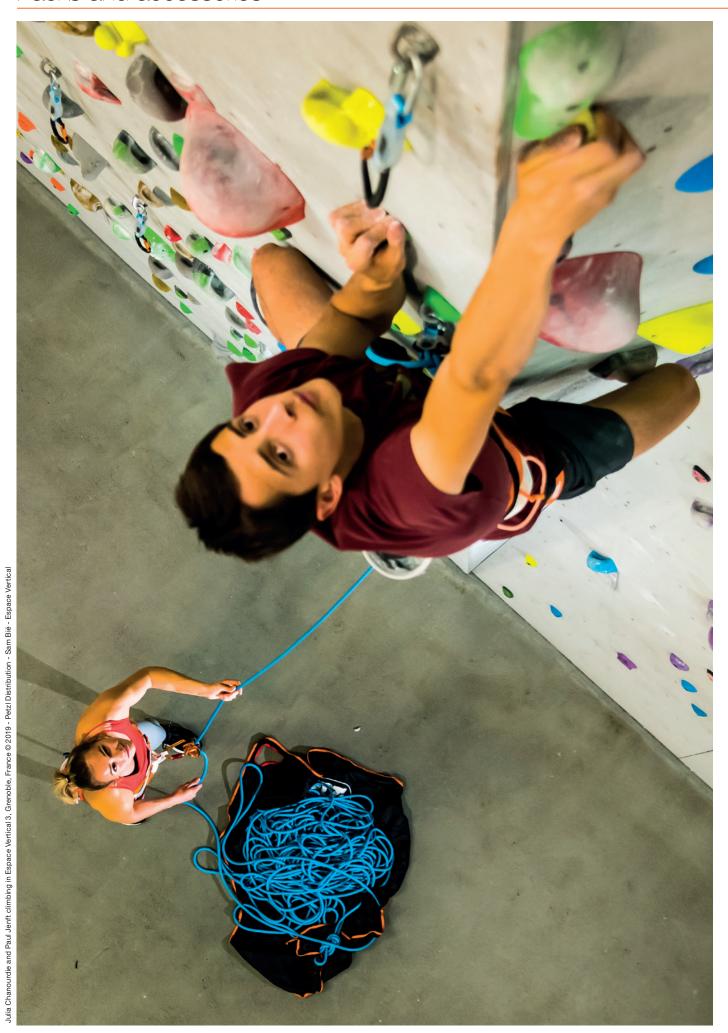














		ı	ı	I				
		Reference	Color	Weight	Made in	Case quantity	EAN code	
Chalk bags								
BANDI NEW 2021	4	S038BA00	gray	75 g	-	30	3342540835498	
Chalk bag with round shape		S038BA01	turquoise				3342540835504	
SAKA		S039BA00	gray	80 g	-	30	3342540835511	
Chalk bag with ergonomic shape		S039BA01	violet				3342540835030	
SAKAPOCHE	No.	S040AA00	gray	85 g	CN	30	3342540819986	
Ergonomically shaped chalk bag with pocket		S040AA01	red				3342540819993	
SAKAB Bouldering chalk bag placed on the ground		S037AA00	gray	205 g	VN	72	3342540832824	
SAKOVER Ultra-lightweight sealed bag for storage and transport of chalk bags		S036AA00	gray	40 g	VN	156	3342540832831	
Chalk								
POWER CRUNCH	6	P22AS 100	-	100 g	CZ	80	3342540097292	
Chunky chalk	3	P22AS 200		200 g		40	3342540097285	
POWER CRUNCH BOX Chunky chalk in a box		P22AX 100	-	100 g	CZ	60	3342540097278	
POWER BALL Chalk ball		P22AB 040	-	40 g	CZ	250	3342540097261	
POWER LIQUID Liquid chalk in a tube	100	P22AL 200	-	200 ml	CZ	25	3342540097254	

					ı			
		Reference	Color	Weight	Volume	Made in	Case quantity	EAN code
Climbing packs								
BUG	200	S073AA00	gray	525 g	18 liters	VN	15	3342540825994
Pack for single-day multi- pitch climbing		S073AA01	red/orange					3342540826007
KAB Rope bag for gym climbing		S011AA00	gray	880 g	20 to 26 liters	VN	10	3342540825789
KLIFF		S010AA00	gray	750 g	36 liters	VN	10	3342540825796
Rope bag for rock climbing		S010AA01	red/orange					3342540825802
TARP Large rope tarp	PETZL	S012AA00	black	280 g	-	-	10	3342540835153
Canyoning pack								
ALCANADRE Large volume pack for transporting canyoning gear		S64A	yellow/black	1150 g	45 liters	CN	8	3342540104723







































	Reference	Color	Weight	Volume	Made in	Case quantity	EAN code
Caving packs							
TRANSPORT 45L Durable and comfortable large capacity pack for caving	S42Y 045	yellow/gray/black	1300 g	45 liters	CN	5	3342540090385
PORTAGE 30L Durable medium-capacity pack for caving	S43Y 030	yellow/black	800 g	30 liters	CN	10	3342540090354
CLASSIQUE 22L Durable medium-capacity pack for caving	C03 2	yellow/black	550 g	22 liters	CN	10	3342540087101
PERSONNEL 15L Durable small capacity pack for caving	S44Y 015	yellow/black	450 g	15 liters	CN	15	3342540090378

		Reference	Weight	Working load limit	Made in	Case quantity	EAN code
Rescue litters							
NEST Litter for confined spaces	NEW 2021	S061AA00	13100 g	140 kg	FR	1	3342540829558
STEF Tilting device for NEST litter	NEW 2021	S059AA00	640 g	140 kg	FR	5	3342540829749
STEF for NEST litter before Tilting device for NEST litter before 2020	ore 2020	S059BA00	620 g	140 kg	FR	5	3342540832244
Bag for NEST litter	NEW 2021	S062AA00	1860 g	-	RO	2	3342540831568

		Reference	Size	Color	Weight	Made in	Case quantity	EAN code		
Gloves										
CORDEX		K52 SN	S	black	105 g	VN	30	3342540080461		
Lightweight belay/rappel gloves		K52 MN M	М		115 g			3342540080478		
		8		K52 LN	L		118 g			3342540080485
				(AVID)	K52 XLN	XL		120 g		
		K52 XST	XS	tan	100 g			3342540076020		
		K52 ST	S		105 g			3342540072688		
		TO AND	K52 MT M		115 g			3342540072695		
	(10)	K52 LT	L		118 g			3342540072701		
	_	K52 XLT	XL		120 g			3342540072718		



	Re	eference	Size	Color	Weight	Made in	Case quantity	EAN code
CORDEX PLUS	All K	<53 SN	S	black	136 g	VN	30	3342540080508
Belay/rappel gloves	K	K53 MN	М		140 g			3342540080515
	K	K53 LN	L		146 g			3342540080522
	K	53 XLN	XL		152 g			3342540080539
	K	(53 XST	XS	tan	132 g			3342540076037
	k	K53 ST	S		136 g			3342540072725
	K	(53 MT	М		140 g			3342540072732
	Page 1	K53 LT	L		146 g			3342540072749
	K	(53 XLT	XL		152 g			3342540072756

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		Reference	Weight	Specifics	Made in	Case quantity	EAN code
Aid climbing accessories							
EVOLV ADJUST Positioning device with two adjustable arms		L35ARD	220 g	length: 15 - 150 cm	TW	16	3342540100862
SHUNT Rappel backup device		B03B	188 g	Rope compatibility: 10-11 mm single ropes or half ropes 8-11 mm	FR	14	3342540817944
FIFI Suspension hook for aid climbing	2	V12	38 g	-	FR	50	3342540067875
MAILLON RAPIDE N° 5 Quick link for installing a retrieval system on the FIFI hook	G	P49100	-	-	FR	100	3342540044081
GOUTTE D'EAU Large radius progression hook		P06 2	46 g	-	FR	30	3342540092006
REGLETTE Small radius progression hook	ð	P06 1	38 g	-	FR	30	3342540091993
QUICKSTEP Adjustable single-step etrier for aid climbing		C09	142 g	-	FR	15	3342540054592
LOOPING Four-step etrier for aid climbing	4	C25	145 g	black/yellow	FR	10	3342540001299
GRADISTEP Lightweight five-step etrier for aided sections on free climbs	\$	C08	146 g	black/gray	FR	15	3342540054585

		Reference	Weight	Specifics	Made in	Case quantity	EAN code
Other accessories							
CARNET	1	S90	150 g	15 x 10.5 cm (A6 format)	FR	96	3342540030541
Topographic notebook for caving		S91	210 g	21 x 15 cm (A5 format)		55	3342540030558
SPATHA	-	S92AY	43 g	yellow	FR	20	3342540097384
Knife with carabiner hole	0	S92AB		blue			3342540097377

		Reference	Version	Size	Made in	Case quantity	EAN code
Club line							
CEINTURE	NEW 2021	C010BA00	blue	-	CN	40	3342540836495
Belt with logo and one DOUBLEBACK LIGHT buckle		C010BA01	violet				3342540836501
Petzl book		Z180 FR	French version	-	FR	12	3342540096431
From the Deep: the Petzl	SOLUTION	Z180 EN	English version			13	3342540096462
Adventure: a story about a company and its environment		Z180 ES	Spanish version			13	3342540100299
Authors: Sophie Cuenot and Hervé Bodeau Preface by Lynn Hill 272 pages		Z18001 EN	English version in gift box The book "From the Deep: the Petzl Adventure" is available for download in French and English on the Petzl website.			10	3342540096448



















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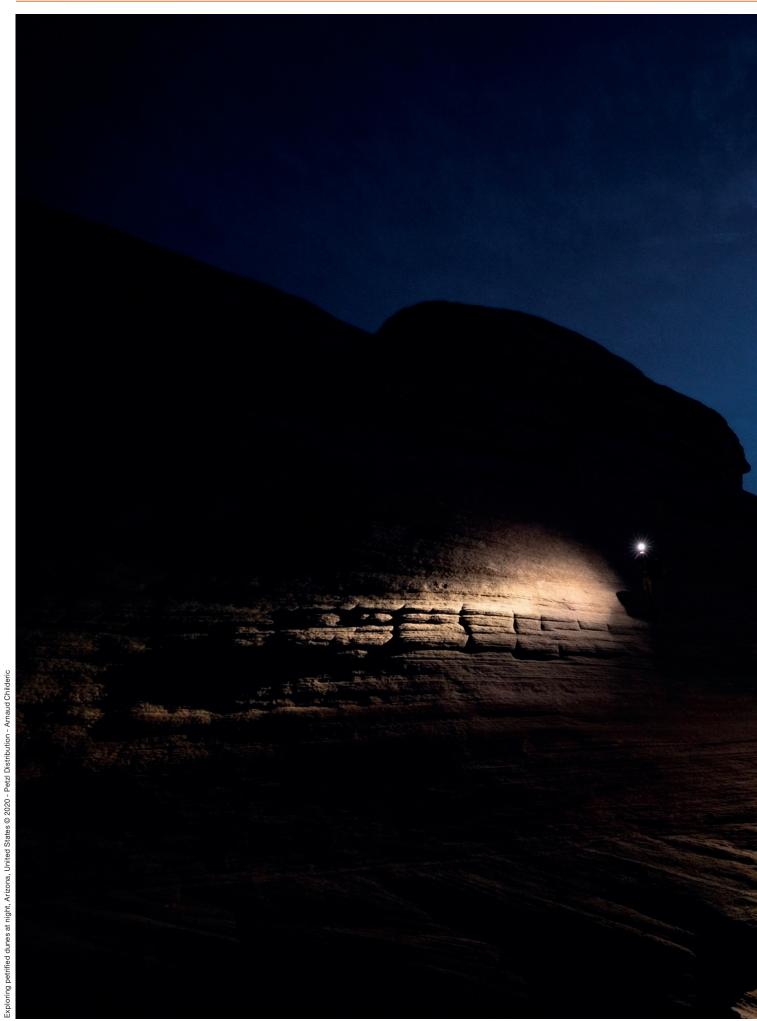










































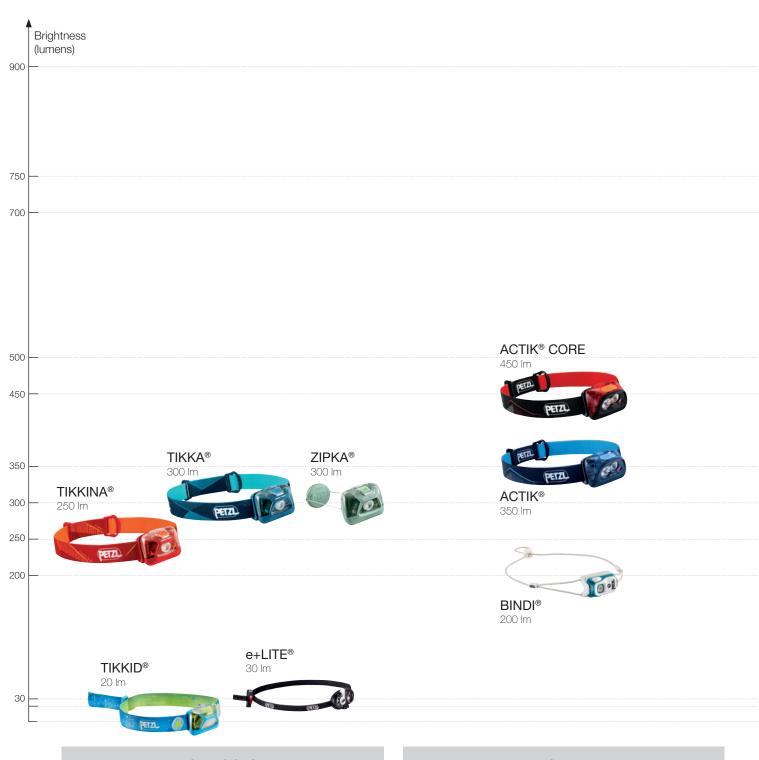




Lighting

Petzl headlamps

Petzl headlamps from the CLASSIC, ACTIVE, PERFORMANCE and SPECIALIZED lines meet an incredibly wide range of needs, from the simplest to the most demanding, as well as different brightness requirements.



CLASSIC









430 lm

1100 lm

PERFORMANCE

700 lm



SPECIALIZED







































Headlamps suitable for every activity

		E C	34			
		hunting - fishing	reading	camping	hiking	urban cycling*
CLASSIC	C					
e+LITE®		*	*	*	*	*
TIKKID® & 3+	NA.		***	***		
TIKKINA®	HULL		***	***	***	*
TIKKA®	PETA CO		*	***	***	***
ZIPKA®			*	***	***	
ACTIVE						
BINDI®			*	*	*	***
ACTIK®	New York		*	*	*	***
ACTIK® CORE	PETA.		*	*	*	***
9						
PERFOR	RMANCE					
NAO®					*	*
NAO® +					*	*
SWIFTRL	2 g		*	*	*	*
A SPECIAL	IZED					
TACTIKKA®		***	*	***	*	*
TACTIKKA® +		***	*	***	*	*
TACTIKKA® +RGE	3	***	*	***	*	*
DUO Z2		*				
DUO S		*				

^{*} Warning: when used in an area governed by traffic regulations, Petzl lights are no substitute for required standardized lights.

nossible use

★★★ designed for

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running	mountaineering	trail running - orienteering	skiing	mountain biking	caving
3	/b ² /		Fr.	6 0	
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Summary table

						ANSI/PLATO FL 1	- 	1				
		STANDARD LIGHTING	CONSTANT	REACTIVE LIGHTING	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	RESERVE	LARGE	MIXED	FOCUSED	
CLASS	IC					I						
e+LITE®		•			30 lm	7 m - 23 ft	11 h 30		•			
TIKKID®		•			20 lm	7 m - 23 ft	110 h		•			
TIKKINA®	Hear 1	•			250 lm	60 m - 197 ft	120 h	•	•			
TIKKA®	PET.	•			300 lm	65 m - 213 ft	120 h	•	•			
ZIPKA®	• 6	•			300 lm	65 m - 213 ft	120 h	•	•			
BINDI [®]	2	•			200 lm	36 m - 118 ft	50 h	•	•			
ACTIK®	160	•			350 lm	80 m - 262 ft	120 h	•	•	•		
ACTIK® CORE	pern.	•			450 lm	90 m - 295 ft	130 h	•	•	•		-
ACTIK* CONE	Petro.				450 1111	90111 - 29311	13011					
PERFO	RMANCE											
NAO®			•	•	700 lm	135 m - 443 ft	12 h	•	•	•	•	
NAO® +			•	•	750 lm	140 m - 459 ft	15 h	•	•	•	•	
SWIFTRL	Carps.	•		•	900 lm	150 m - 492 ft	10 h	•		•		
										1		
SPECIA	ALIZED]
TACTIKKA® —————	POR (S)	•			300 lm	65 m - 213 ft	120 h	•	•			-
TACTIKKA® +	mar for	•			350 lm	90 m - 295 ft	160 h	•		•		
TACTIKKA® +RG	В	•			350 lm	90 m - 295 ft	160 h	•		•		
DUO Z2			•		430 lm	120 m - 394 ft	15 h 30	•	•	•	•	
DUO S			•		1100 lm	200 m - 656 ft	23 h	•	•	•	•	

1		1 1		1 1		1	1	i	1		1	ı		1
	RED LIGHTING	RED / WHITE STROBE	RED SIGNAL	REFLECTIVE COMPONENT	HYBRID CONCEPT	PROGRAM- MABLE	FACE FACE FACE FACE FUNCTION	LOCK	GLOW IN THE DARK	RECHAR- GEABLE	BATTERIE INCLUDED	INGRESS PROTECTION	WEIGHT	
	Ediffied	SHODE		CONT CINENT	CONCELL	WADLE	TONOTION	GINEGOR	DAIR	CLABLE	INGLOBED	THOTEGRAN		-
	•	white & red						•			2 x lithium CR2032	IPX7	26 g - 1 oz	
		white			•				•		3 x AAA LR03	IPX4	80 g - 2,8 oz	
					•						3 x AAA LR03	IPX4	81 g - 2,9 oz	
	•	• red			•				•		3 x AAA LR03	IPX4	82 g - 2,9 oz	
	•	• red			•				•		3 x AAA LR03	IPX4	66 g - 2,3 oz	i
]
	•	•		•				•		•		IPX4	35 g - 1,2 oz	
		red								USB	3 x AAA			_
	•	red		•	•			•			LR03	IPX4	86 g - 3 oz	_
	•	red		•	•			•		USB		IPX4	75 g - 2,6 oz	
]
										_				_
								•		USB		IPX4	185 g - 6,5 oz	
			•			•		•		USB		IPX4	185 g - 6,5 oz	
				•				•		USB		IPX4	100 g - 3,5 oz	
		1 1		1 1			T				1		I	_
	•	e red			•						3 x AAA LR03	IPX4	82 g - 2,9 oz	
	•	red			•						3 x AAA LR03	IPX4	85 g - 3 oz	
	red green blue	red green blue			•						3 x AAA LR03	IPX4	85 g - 3 oz	CLASSIC
							•	•			4 x AA LR06	IP67	360 g - 12,7 oz	



































370 g - 13,1 oz

IP67

WALL

Compatibility of headlamp accessories

	NOCTILIGHT	SHELLS	SHELL L	CORE	ACCU SWIFT RL	ACCU NAO®	ACCU NAO®+	ACCU 2	KIT ADAPT	
	E093DA00	E94990	E93990	E99ACA	E092DA00	E36200 2	E36200 2B	E80002	E93001	
CLASSIC										
e+LITE®										
TIKKID®	•		•	•						
TIKKINA®	•		•	•					•	
TIKKA®	•		•	•					•	
ZIPKA®	•	•		•						
									-	
ACTIVE DINIDIR										
BINDI® ACTIK®		•								
ACTIK® CORE			•	•						
ACTIK* CORE	•		•	•					•	
PERFORMANCE	.									
NAO®	13					•				
NAO® +							•			
SWIFTRL C	•		•		•					
SPECIALIZED	_]
TACTIKKA®			•	•					•	
TACTIKKA® +	-		•	•					•	
TACTIKKA® +RGB	•		•	•					•	
DUO Z2										
DUO S								•		

Mount for caving helmet	PRO ADAPT	CROCHLAMP S CROCHLAMP L	UNI ADAPT	BIKE ADAPT	Mount for cycling helmet	Mount for bicycle handlebars	NAO® belt kit	NAO® + belt kit	Quick charger	DUO S extension cord
E55940	E80004	E04350 E04405	E000BA00	E000AA00	E55920	E55930	E36R10	E36R10 2B	E55800 / E55800 UK	E55950
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Lighting performance as defined by the ANSI/PLATO FL 1 protocol

Petzl has chosen to follow the ANSI (American National Standards Institute) FL 1 protocol for measuring and communicating the lighting performance and burn times of our headlamps This voluntary move allows the user to easily compare the lighting performance and burn times of different models of headlamps using standardized criteria.

Lighting performance: How is it measured?



• Brightness (lumens)

This measurement is taken between 30 and 120 seconds after the headlamp is turned on. It indicates the maximum light output, when the lamp is first turned on, using new batteries (included).



• Lighting distance (meters)

This is the maximum distance between the lamp and the location where only 0.25 lux of illumination remains. The measurement is taken when the lamp is turned on, using new batteries. Lighting distance depends directly on brightness, but mainly on the shape of the beam.



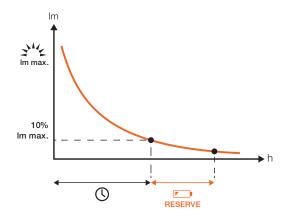
• Burn time (hours)

This corresponds to the length of time during which lighting is optimal. It is measured 30 seconds after the lamp is turned on and for as long as the lamp takes to drop to 10 % of maximum light output.



• Reserve lighting (outside scope of ANSI/PLATO FL 1 protocol)

In addition to these measures, Petzl guarantees reserve lighting. Reserve lighting ensures a minimum light level for walking. However, the light may not be sufficient for fast-paced activities (such as running, mountain biking, skiing...).



Example of a light output curve for a STANDARD LIGHTING headlamp.

Watertightness in conformity with IECEX protocol: What do the IP ratings on Petzl headlamps mean?

A headlamp's watertightness is indicated by its IP rating. This index classifies the level of protection offered by equipment against intrusions by solids (e.g. dust) and liquids (e.g. water, oil).



Rating complies with the majority of headlamp uses, in rain, snow, or humidity. All Petzl headlamps are at least IPX4 rated (weather resistant).



Rating guarantees the headlamp is waterproof to -1 meter for 30 minutes in fresh water. The e+LITE headlamp is IPX7 rated.



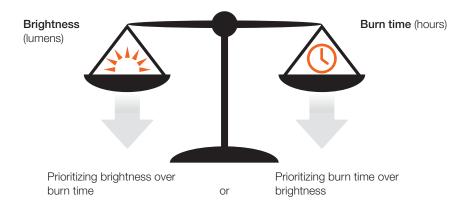
Rating guarantees the headlamp is dustproof, and waterproof to -1 meter for 30 minutes in fresh water. DUO headlamps are IP67 rated.



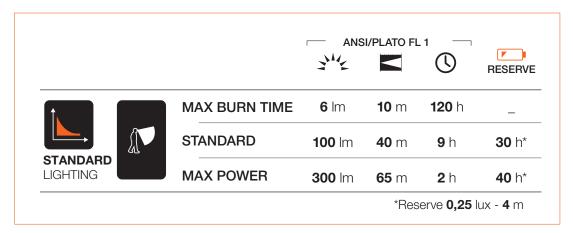
Optimizing headlamp performance with different lighting levels

Petzl headlamps are designed to satisfy the user's need for burn time and/or brightness. The choice is easy, with three brightness levels, depending on the activity (except DUO headlamps).

- for a shorter activity, requiring brightness: choose the MAX POWER level, which maximizes lumens over the first few hours
- for a longer activity, requiring good burn time management: choose the STANDARD level, which offers a lumen/time balance
- for an activity requiring little movement (reading, camping): choose MAX BURN TIME, which optimizes battery life and guarantees moderate lighting for a longer time



Example of table providing performance information on headlamp packaging.































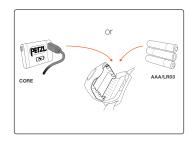






Petzl technologies, a step ahead

Choosing the energy source to fit the need, with hybrid headlamps



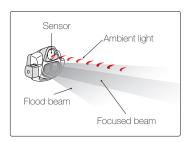


The HYBRID CONCEPT construction allows Petzl's compact headlamps to run on either the CORE rechargeable battery or three AAA/LR03 batteries, without an adapter.

- CORE rechargeable battery is an economical solution for frequent and/or intensive use
- AAA/LR03 batteries for occasional use, with very long burn time

Available on TIKKID, TIKKINA, TIKKA, ZIPKA, ACTIK, ACTIK CORE, TACTIKKA, TACTIKKA + and TACTIKKA +RGB headlamps.

Beyond power... intelligence





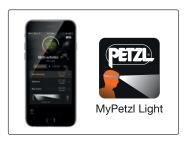


This exclusive technology, developed by Petzl, instantly provides the right lighting at the right time, without any need for manual operation. Burn time is thus optimized, and the user can remain focused on the activity. REACTIVE LIGHTING® technology provides:

- intelligent lighting
- hands-free lighting for greater convenience and performance
- longer burn time

Available on NAO, NAO + and SWIFT RL headlamps.

Consult burn time and program the headlamp with ease!



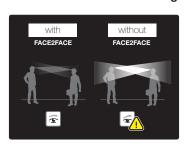




The MyPetzl Light mobile app is a simple and quick programming option: the user now has real-time info on all lighting parameters (burn time, power, modes) and can adjust them as needed, via smartphone or tablet.

Available on the NAO + headlamp. Free download at App Store and Google Play.

Face-to-face without blinding



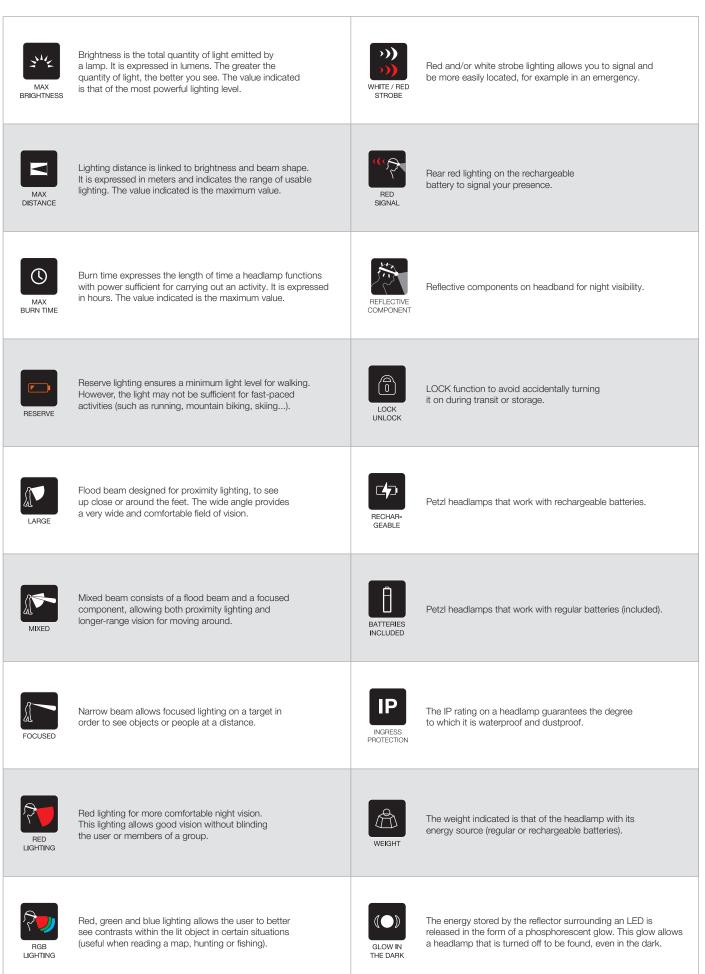




Once activated, the FACE2FACE function triggers a sensor that detects other DUO headlamps within 8 meters and automatically dims the lighting if they face each other. The light returns to its original intensity once the other headlamp is no longer in its line of sight.

Available on DUO S and DUO Z2 headlamps.













































Lightweight, compact and easy to use, headlamps from the CLASSIC line provide proximity lighting for everyday family uses: camping, recreation, travel, as a back-up...

Advantages

- lightweight and compact
- long burn time
- easy to use
- 5-year guarantee (except e+LITE: 10 years)

Specifics of CLASSIC headlamps



HYBRID CONCEPT

Headlamps compatible with three regular AAA/LR03 batteries or the CORE rechargeable battery, to choose the best energy source for the need (except e+LITE).



• Cycling accessories

Two accessories allow Petzl headlamps to be used for cycling:

- UNI ADAPT (E000BA00): adhesive clips for any type of helmet
- BIKE ADAPT (E000AA00): mount for handlebar or seat post

(Warning: when used in an area governed by traffic regulations, Petzl lights are no substitute for required standardized lights.)



· A flood beam

Flood, uniform lighting for comfortable close-range vision, adapted for brief movement.

Choosing a CLASSIC headlamp

	e+LITE®	TIKKID®	TIKKINA®	TIKKA®	ZIPKA®
		PEZL	PETE PO	HEID	
Max. brightness	30 lm	20 lm	250 lm	300 lm	300 lm
Max. burn time	11h30	110 h	120 h	120 h	120 h
Weight	26 g	80 g	81 g	82 g	66 g
Beam and lighting types					
HYBRID CONCEPT		41	41	41	/ 1
GLOW IN THE DARK					
Comes with	2 x lithium CR2032		3 x AA	A/LR03	



































		Reference	Color	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case quantity	EAN code
CLASSIC headlamps						T	T		ı	
e+LITE® Ultra-compact emergency headlamp. 30 lumens		E02 P4	white/black	26 g	30 lm	7 m	11h30	MY	60	3342540815643
TIKKID®		E091BA00	blue	80 g	20 lm	7 m	110 h	MY	50	3342540819771
Compact headlamp for children 3 years and older. 20 lumens	The state of the s	E091BA01	pink							3342540819788
DISPLAY 12 TIKKID® Display box containing twelve TIKKID headlamps (six of each color)	PET.	E091CA00	blue, pink	-	20 lm	7 m	110 h	MY	1	3342540819795
TIKKINA®	Tech	E091DA00	black	81 g	250 lm	60 m	120 h	MY	50	3342540827738
Simple, compact headlamp for	PIEL	E091DA01	red	_						3342540827783
proximity lighting. 250 lumens	NEEDL OF	E091DA02	blue							3342540827790
	PETE PO	E091DA03	white							3342540827806
DISPLAY BOX TIKKINA® Display box containing twelve TIKKINA headlamps (three of each color)	RE RE	E091EA00	black, red, blue, white	-	250 lm	60 m	120 h	MY	1	3342540828445
TIKKA®		E093FA00	black	82 g	300 lm	65 m	120 h	MY	50	3342540827745
Compact headlamp for proximity	PETEL	E093FA01	blue							3342540827752
lighting and brief movement. 300 lumens	PRIDL	E093FA02	green							3342540827769
	PIE FO	E093FA03	white							3342540827776
ZIPKA®	0.0	E093GA00	black	66 g	300 lm	65 m	120 h	MY	50	3342540827813
Simple and ultra-compact headlamp for proximity lighting and brief movement. 300 lumens		E093GA01	green							3342540827820

		Reference	Weight	Made in	Case quantity	EAN code
CLASSIC headlamp accessories						
CORE Rechargeable battery compatible with Petzl headlamps featuring the HYBRID CONCEPT design	PETZ.	E99ACA	23 g	CN	14	3342540815612
CRAVATE 6 CORE Hanger with six CORE rechargeable batteries, compatible with Petzl headlamps featuring the HYBRID CONCEPT design		Е099ВА00	487 g	CN	20	3342540820012

	Reference	Weight	Specifics	Made in	Case quantity	EAN code
NOCTILIGHT Protective carrying case for Petzl's compact headlamps that diffuses light into lantern mode	E093DA00	85 g		CN	72	3342540817586
KIT ADAPT Kit for mounting a TIKKA type headlamp onto a helmet	E93001	30 g		MY	240	3342540100800
BIKE ADAPT Plate for mounting a Petzl headlamp on bicycle handlebars or seat post	E000AA00	40 g		MY	60	3342540828438
UNI ADAPT Adhesive clip for mounting a Petzl headlamp on any type of helmet (pack of 4) X 4	E000BA00	10 g		MY	60	3342540828421
SHELL L Pouch for compact headlamps	E93990	41 g		CN	60	3342540081628
SHELL S Pouch for ZIPKA and BINDI compact headlamps	E94990	31 g		CN	60	3342540081635
CROCHLAMP S Headlamp clips for thinedged helmets (pack of 4) X 4	E04350	-		FR	100	3342540002616
CROCHLAMP L Headlamp clips for thick- edged helmets (pack of 4) x 4	E04405	-		FR	40	3342540026599
Countertop or wall display for headlam Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps	z002AB01	10 kg	- Product dimensions: 350 x 660 x 255 mm - Package dimensions: 360 x 260 x 670 mm	FR	1	3342540832206
Floor display for sport headlamps Floor stand for displaying up to seven headlamp models and up to 88 units	Z002AC01	38 kg	- Product dimensions: 410 x 490 x 1975 mm - Package dimensions: 1120 x 550 x 420 mm	FR	1	3342540832367
Rotating floor display for sport headlamps Rotating floor stand for displaying up to seven headlamp models, holds up to 172 units	Z002AE01	54 kg	- Product dimensions: 610 x 610 x 2006 mm - Package dimensions: 1160 x 620 x 620 mm	FR	1	3342540832473





































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Compact and multi-beam, ACTIVE headlamps guarantee powerful, comfortable lighting. They meet the need for versatility that comes with outdoor activities like trekking, running, cycling, mountaineering, backpacking...

Advantages

- · powerful lighting
- durable and rain-proof (IPX4)
- perfect weight/power balance
- 5-year guarantee (except BINDI, 3-year)

Specifics for ACTIVE headlamps



• HYBRID CONCEPT

Headlamps compatible with three regular AAA/LR03 batteries or the CORE rechargeable battery, to choose the best energy source for the need (except BINDI).



Cycling accessories

Two accessories allow Petzl headlamps to be used for cycling:

- UNI ADAPT (E000BA00): adhesive clips for any type of helmet
- BIKE ADAPT (E000AA00): mount for handlebar or seat post

(Warning: when used in an area governed by traffic regulations, Petzl lights are no substitute for required standardized lights.)



• The multi-beam

Flood or mixed lighting, depending on the chosen level, to see both up close and far away (except BINDI).

Choosing an ACTIVE headlamp

	BINDI®	ACTIK®	ACTIK® CORE
	10.1	PETAL	PETAL
Max. brightness	200 lm	350 lm	450 lm
Max. burn time	50 h	120 h	130 h
Weight	35 g	86 g	75 g
Beam and lighting types			
HYBRID CONCEPT		41	41
Comes with	rechargeable battery	3 x AAA/LR03	CORE rechargeable battery



































			ı	1 1				ı	ı	
		Reference	Color	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case quantity	EAN code
ACTIVE headlamps										
BINDI	9-	E102AA02	emerald	35 g	200 lm	36 m	50 h	HU	76	3342540819825
Ultra-compact rechargeable	10.1	E102AA01	orange							3342540819818
headlamp designed for everyday athletic activities. 200 lumens		E102AA00	black							3342540819801
ACTIK®		E099FA00	black	86 g	350 lm	80 m	120 h	FR	50	3342540827684
Compact multi-beam headlamp	PETZL	E099FA02	green							3342540827707
with red lighting, designed for outdoor activities. 350 lumens	PER PER PER	E099FA01	blue							3342540827691
ACTIK® CORE	Per	E099GA00	black	75 g	450 lm	90 m	130 h	FR	50	3342540828018
Rechargeable, compact multi-beam headlamp with red lighting, designed for outdoor activities. 450 lumens	Perro. Or.	E099GA01	red							3342540828025

	Reference	Weight	Made in	Case quantity	EAN code
ACTIVE headlamp accessories					<u> </u>
CORE Rechargeable battery compatible with Petzl headlamps featuring the HYBRID CONCEPT design	E99ACA	23 g	CN	14	3342540815612
CRAVATE 6 CORE Hanger with six CORE rechargeable batteries, compatible with Petzl headlamps featuring the HYBRID CONCEPT design	E099BA00	487 g	CN	20	3342540820012
NOCTILIGHT Protective carrying case for Petzl's compact headlamps that diffuses light into lantern mode	E093DA00	85 g	CN	72	3342540817586
KIT ADAPT Kit for mounting a TIKKA type headlamp onto a helmet	E93001	30 g	MY	240	3342540100800



	Reference	Weight	Specifics	Made in	Case quantity	EAN code
BIKE ADAPT Plate for mounting a Petzl headlamp on bicycle handlebars or seat post	E000AA00	40 g		MY	60	3342540828438
UNI ADAPT Adhesive clip for mounting a Petzl headlamp on any type of helmet (pack of 4) x 4	E000BA00	10 g		MY	60	3342540828421
SHELL L Pouch for compact headlamps	E93990	41 g		CN	60	3342540081628
SHELL S Pouch for ZIPKA and BINDI compact headlamps	E94990	31 g		CN	60	3342540081635
CROCHLAMP S Headlamp clips for thinedged helmets (pack of 4) X 4	E04350	-		FR	100	3342540002616
CROCHLAMP L Headlamp clips for thickedged helmets (pack of 4) x 4	E04405	-		FR	40	3342540026599
Countertop or wall display for headlamps Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps	Z002AB01	10 kg	- Product dimensions: 350 x 660 x 255 mm - Package dimensions: 360 x 260 x 670 mm	FR	1	3342540832206
Floor display for sport headlamps Floor stand for displaying up to seven headlamp models and up to 88 units	Z002AC01	38 kg	- Product dimensions: 410 x 490 x 1975 mm - Package dimensions: 1120 x 550 x 420 mm	FR	1	3342540832367
Rotating floor display for sport headlamps Rotating floor stand for displaying up to seven headlamp models, holds up to 172 units	Z002AE01	54 kg	- Product dimensions: 610 x 610 x 2006 mm - Package dimensions: 1160 x 620 x 620 mm	FR	1	3342540832473











































Ultra-powerful and comfortable, headlamps from the PERFORMANCE family offer intelligent lighting. They are ideal for dynamic, high-commitment activities: trail running, mountain biking, technical mountaineering, ski touring...

Advantages

- · optimized burn time and brightness
- minimal handling
- work with rechargeable battery
- guaranteed 5 years (SWIFT RL) or 3 years (NAO and NAO +)

Specifics of PERFORMANCE headlamps



Intelligent REACTIVE LIGHTING®

This exclusive technology, developed by Petzl, instantly provides the right lighting at the right time, without any need for manual operation. Burn time of the battery is thus optimized, and the user can remain focused on the activity.



Battery with energy gauge

Gauge indicates precise battery charge level for headlamp (up to five levels, on SWIFT RL).



• Rechargeable via USB port

Choosing a PERFORMANCE headlamp

	NAO®	NAO® +	SWIFT RL
Max. brightness	700 lm	750 lm	900 lm
Max. burn time	12 h + reserve	15 h + reserve	10 h + reserve
Weight	185 g	185 g	100 g
Beam and lighting types			
REACTIVE LIGHTING	<u>L</u>	<u>L</u>	<u>i.e.</u>
Programmable via MyPetzl Light		o°	
Comes with		battery that is rechargeable via USB	

































	Reference	Color	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case quantity	EAN code
PERFORMANCE headlamps									
NAO®	E36AHR 2	white/black	185 g	700 lm	135 m	12 h	BG	25	3342540104310
Ultra-powerful, rechargeable multi-beam headlamp. Features REACTIVE LIGHTING technology that automatically adapts light intensity to user needs. 700 lumens									
NAO® + Ultra-powerful, multi-beam	E36AHR 2 B	white/black	185 g	750 lm	140 m	15 h	BG	25	3342540105911
rechargeable headlamp that is programmable, thanks to the MyPetzl Light app. Features REACTIVE LIGHTING technology that automatically adapts light intensity to user needs. 750 lumens		Available in the following countries: Australia, Austria, Belgium, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France (except New Caledonia and Polynesia), Germany, Greece, Hungary, Iceland, Iralya, Japan, Latvia, Lithuania, Luxembourg, Malta, Netherlands, New Zealand, Norway, Poland, Portugal, Romania, Slovakia, Slovenia, Spain, Sweden, Switzerland, United Kingdom, United States							
SWIFT RL	E095BA00	black	100 g	900 lm	150 m	10 h	HU	48	3342540828506
Compact ultra-powerful	E095BA01	orange							3342540828513
and rechargeable headlamp with REACTIVE LIGHTING technology. 900 lumens	E095BA02	blue							3342540828520

	Reference	Weight	Made in	Case quantity	EAN code
PERFORMANCE headlamp acc	cessories				
ACCU NAO® Rechargeable battery for NAO headlamp	E36200 2	95 g	BG	120	3342540104327
ACCU NAO® + Rechargeable battery for NAO + headlamp	E36200 2 B	95 g	BG	120	3342540105928
ACCU SWIFT RL Rechargeable battery for SWIFT RL headlamp	E092DA00	50 g	CN	186	3342540828544
NAO® belt kit Extension cord and belt clip for NAO headlamp	E36R10	59 g	BG	78	3342540092891
NAO® + belt kit Extension cord and belt clip for NAO + headlamp	E36R10 2 B	59 g	BG	78	3342540105904
UNI ADAPT Adhesive clip for mounting a Petzl headlamp on any type of helmet (pack of 4)	E000BA00 × 4	10 g	MY	60	3342540828421



					Case	
	Reference	Weight	Specifics	Made in	quantity	EAN code
NOCTILIGHT Protective carrying case for Petzl's compact headlamps that diffuses light into lantern mode	E093DA00	85 g		CN	72	3342540817586
SHELL L Pouch for compact headlamps	E93990	41 g		CN	60	3342540081628
CROCHLAMP S Headlamp clips for thinedged helmets (pack of 4) X 4	E04350	-		FR	100	3342540002616
CROCHLAMP L Headlamp clips for thick- edged helmets (pack of 4) x 4	E04405	-		FR	40	3342540026599
Countertop or wall display for headlamps Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps	Z002AB01	10 kg	- Product dimensions: 350 x 660 x 255 mm - Package dimensions: 360 x 260 x 670 mm	FR	1	3342540832206
Floor display for sport headlamps Floor stand for displaying up to seven headlamp models and up to 88 units	Z002AC01	38 kg	- Product dimensions: 410 x 490 x 1975 mm - Package dimensions: 1120 x 550 x 420 mm	FR	1	3342540832367
Rotating floor display for sport headlamps Rotating floor stand for displaying up to seven headlamp models, holds up to 172 units	Z002AE01	54 kg	- Product dimensions: 610 x 610 x 2006 mm - Package dimensions: 1160 x 620 x 620 mm	FR	1	3342540832473









































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Hunting and fishing

Lightweight and compact, these headlamps offer lighting colors that preserve night vision and stealth, for activities like hunting, fishing, nature watching...

Advantages

- powerful lighting
- durable and rain-proof (IPX4)
- · discreet lamp colors (black, camo, desert) and lighting colors
- 5-vear guarantee

Specifics of SPECIALIZED hunting and fishing headlamps



HYBRID CONCEPT

Headlamps compatible with three regular AAA/LR03 batteries or the CORE rechargeable battery, for choosing the best energy source for the need.



Lighting for guaranteed stealth

Red, green or blue lighting preserves night vision and stealth, or optimizes reading a map at night.



• A mixed beam

Flood and focused lighting for both proximity and distance vision (except TACTIKKA).

Choosing a SPECIALIZED hunting and fishing headlamp

	TACTIKKA®	TACTIKKA® +	TACTIKKA® +RGB
	PETER (S)	PEID CO	Permit (C)
Max. brightness	300 lm	350 lm	350 lm
Max. burn time	120 h	160 h	160 h
Weight	82 g	85 g	85 g
Beam and lighting types	P		
HYBRID CONCEPT	41	41	*1
Comes with		3 x AAA/LR03	







































		Reference	Color	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case quantity	EAN code
SPECIALIZED headlamps for hun	ting and fishing									
TACTIKKA® Compact headlamp ideal for hunting and fishing. White or red lighting to preserve night vision and ensure stealth. 300 lumens		E093HA00	black	82 g	300 lm	65 m	120 h	MY	50	3342540827837
	PETEL	E093HA01	camo							3342540827844
	yen.	E093HA02	desert							3342540827851
TACTIKKA® +		E089EA00	black	85 g	350 lm	90 m	160 h	FR	50	3342540827868
Compact and powerful	Perm.	E089EA01	camo							3342540827875
headlamp, ideal for hunting and fishing. White or red lighting to preserve night vision and ensure stealth. 350 lumens	ma o	E089EA02	desert							3342540827882
TACTIKKA® +RBG		E089FA00	black	85 g	350 lm	90 m	160 h	FR	50	3342540827899
Compact and powerful headlamp,	Perm.	E089FA01	camo							3342540827905
ideal for hunting and fishing. White or red/green/blue lighting to preserve night vision and ensure stealth. 350 lumens		E089FA02	desert							3342540827912

	Reference	Weight	Made in	Case quantity	EAN code
Accessories for SPECIALIZED headl	amps for hunting and fishi	ng			
CORE Rechargeable battery compatible with Petzl headlamps featuring the HYBRID CONCEPT design	E99ACA	23 g	CN	14	3342540815612
CRAVATE 6 CORE Hanger with six CORE rechargeable batteries, compatible with Petzl headlamps featuring the HYBRID CONCEPT design	E099BA00	487 g	CN	20	3342540820012
NOCTILIGHT Protective carrying case for Petzl's compact headlamps that diffuses light into lantern mode	E093DA00	85 g	CN	72	3342540817586
KIT ADAPT Kit for mounting a TACTIKKA type headlamp onto a helmet	E93001	30 g	MY	240	3342540100800
BIKE ADAPT Plate for mounting a Petzl headlamp on bicycle handlebars or seat post	E000AA00	40 g	MY	60	3342540828438
UNI ADAPT Adhesive clip for mounting a Petzl headlamp on any type of helmet (pack of 4)	E000BA00 × 4	10 g	CN	60	3342540081635



	Reference	Weight	Specifics	Made in	Case quantity	EAN code
SHELL L Pouch for compact headlamps	E93990	41 g		CN	60	3342540081628
CROCHLAMP S Headlamp clips for thinedged helmets (pack of 4) X 4	E04350	-		FR	100	3342540002616
CROCHLAMP L Headlamp clips for thick- edged helmets (pack of 4) x 4	E04405	-		FR	40	3342540026599
Countertop or wall display for headlamps Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps	Z002AB01	10 kg	- Product dimensions: 350 x 660 x 255 mm - Package dimensions: 360 x 260 x 670 mm	FR	1	3342540832206
Floor display for sport headlamps Floor stand for displaying up to seven headlamp models and up to 88 units	Z002AC01	38 kg	- Product dimensions: 410 x 490 x 1975 mm - Package dimensions: 1120 x 550 x 420 mm	FR	1	3342540832367
Rotating floor display for sport headlamps Rotating floor stand for displaying up to seven headlamp models, holds up to 172 units	Z002AE01	54 kg	- Product dimensions: 610 x 610 x 2006 mm - Package dimensions: 1160 x 620 x 620 mm	FR	1	3342540832473







































Caving, orienteering races and cycling

Ultra-powerful, waterproof and rechargeable, these headlamps offer lighting adapted to activities that are demanding or done in a group.

Advantages

- very powerful lighting
- watertight and durable
- · work with standard or rechargeable batteries
- 3-year guarantee

SPECIALIZED caving, orienteering and cycling headlamp features



• FACE2FACE

Function allows users to be face-to-face without blinding one another.



Simple rotating knob

Simple and ergonomic rotating knob for easy handling, even with gloves.



Adaptable

Plates for mounting, sticking or fastening onto any type of helmet (caving, cycling, skiing...) or bicycle handlebar, in order to install a DUO headlamp.

- mounting plates: SIROCCO ADAPT (E103BA00), for cycling helmet (E55920) and for bicycle handlebar (E55930)
- PRO ADAPT stick-on plates (E80004)
- screw-on plates (E55940)

For non-Petzl helmets, verify compatibility with the helmet manufacturer.

Choosing a SPECIALIZED caving, orienteering and cycling helmet

	DUO Z2	DUO S
	Form .	
Max. brightness	430 lm	1100 lm
Max. burn time	15h30 + reserve	23 h + reserve
Weight	360 g	370 g
Beam type		
FACE2FACE	FACE 2 FACE	FACE 2 FACE
Rotating knob		₽ ₽₽
Comes with	4 x AA/LR06	ACCU 2 rechargeable battery



	Reference	Version	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case quantity	EAN code	
SPECIALIZED headlamps for caving, orienteering races, and cycling										
DUO Z2 Powerful, waterproof and durable headlamp, featuring FACE2FACE anti-glare function. 430 lumens	E80AHB	-	360 g	430 lm	120 m	15h30	MY	6	3342540105829	
DUO S Ultra-powerful, waterproof and rechargeable headlamp, featuring Petzl's FACE2FACE anti-glare function. 1100 lumens	E80CHR UK	- UK	370 g	1100 lm	200 m	23 h	MY	6	3342540105843 3342540820814	
BOREO® CAVING Caving helmet with mounting plates for DUO headlamp	A042SA00 A042SA01	size S/M size M/L	325 g 335 g	-	-	-	FR	8	3342540820722 3342540820739	

Reference	Weight	Made in	Case quantity	EAN code
Accessories for SPECIALIZED headlamps for caving, orienteer	ring races and cycling			
SIROCCO ADAPT Accessory for mounting a DUO headlamp on a SIROCCO helmet	35 g	CN	32	3342540820715
PRO ADAPT Adhesive accessory for mounting a DUO headlamp on any type of helmet	48 g	MY	48	3342540105881
Mount for caving helmet Front and back plates for mounting DUO headlamps on caving helmets	40 g	FR	12	3342540089440
ACCU 2 Rechargeable battery for DUO S headlamp	168 g	MY	60	3342540105874
Quick charger Quick wall charger for ACCU 2 and ACCU 4 ULTRA rechargeable batteries E55800 E55800 UK	145 g	CN	36	3342540076259 3342540825758





































	Reference	Weight	Specifics	Made in	Case	EAN code
Mount for cycling helmet Plates for mounting DUO S headlamp on cycling and mountain biking helmets with thick or thin edges	E55920		- on ventilated helmet: 30 g - on helmet with thin edge: 40 g	CN	quantity 56	3342540089464
Extension cord for headlamp Extension power cable for DUO S headlamp	E55950	75 g		CN	20	3342540076310
Mount for bicycle handlebars Plates for mounting DUO headlamps on bicycle handlebars	E55930	175 g		CN	32	3342540089457
UNI ADAPT Adhesive clip for mounting a Petzl headlamp on any type of helmet (pack of 4) X 4	E000BA00	10 g		MY	60	3342540828421
CROCHLAMP S Headlamp clips for thinedged helmets (pack of 4) X 4	E04350	-		FR	100	3342540002616
CROCHLAMP L Headlamp clips for thick- edged helmets (pack of 4) x 4	E04405	-		FR	40	3342540026599
Countertop or wall display for headlamps Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps	Z002AB01	10 kg	- Product dimensions: 350 x 660 x 255 mm - Package dimensions: 360 x 260 x 670 mm	FR	1	3342540832206
Floor display for sport headlamps Floor stand for displaying up to seven headlamp models and up to 88 units	Z002AC01	38 kg	- Product dimensions: 410 x 490 x 1975 mm - Package dimensions: 1120 x 550 x 420 mm	FR	1	3342540832367
Rotating floor display for sport headlamps Rotating floor stand for displaying up to seven headlamp models, holds up to 172 units	Z002AE01	54 kg	- Product dimensions: 610 x 610 x 2006 mm - Package dimensions: 1160 x 620 x 620 mm	FR	1	3342540832473



DESCENDERS



Upper bobbin for SIMPLE EAN: 3342540001800







D09150

Upper bobbin for STOP EAN: 3342540001930





GRIPREST palm rest for NOMIC EAN: 3342540070530



69108

3 bolts for QUARK EAN: 3342540050006



U15AAL

ALPIX, spare pick for SUM'TEC EAN: 3342540081499



U21700

GRIPTAPE grip tape EAN: 3342540070523



U19GR2

GRIPREST QUARK EAN: 3342540089082



U19 TRI

TRIGREST QUARK EAN: 3342540089075

MISCELLANEOUS

FR0083

Steel Delta nº 5 maillon EAN: 3342540004290

CRAMPONS



2 reversible curved linking bars L EAN: 3342540065529



79550

2 front rivets for SPIKY PLUS EAN: 3342540795501



79545

4 rear points for SPIKY PLUS EAN: 3342540795457



SPIRLOCK, LEVERLOCK, FLEXLOCK strap kit EAN: 3342540060685



T23900

ANTISNOW for M10 EAN: 3342540060784



T05960

ANTISNOW for VASAK and SARKEN EAN: 3342540071995



T23800

2 blades for M10 EAN: 3342540060760

ANCHORS



P08100

8 mm Ø threaded tip + pin for **TAMPONNOIR** EAN: 3342540008557



P36GA 10

Steel bolt for 10 mm hanger EAN: 3342540104228



P36GA 12

Steel bolt for 12 mm hanger EAN: 3342540104259



P36GS 10

Stainless steel bolt for 10 mm hanger EAN: 3342540104211





Stainless steel bolt for 12 mm hanger

EAN: 3342540104242

P36GH 12

HCR904 stainless steel bolt for 12 mm

hanger

EAN: 3342540104235

HEADLAMPS



Spare headband for DUO and ULTRA® EAN: 3342540076457



E092EA00

Spare headband for SWIFT RL, REACTIK and REACTIK + EAN: 3342540828537





Spare headband for TIKKINA® and TİKKA®

EAN: 3342540102583





Spare headband for TIKKA® + and TIKKA® XP

EAN: 3342540102576

E099CA00

Spare headband for ACTIK and ACTIK CORE

EAN: 3342540821385



E00100

ADAPT headband EAN: 3342540070943

E00300

ADAPT helmet mount EAN: 3342540070912

E04999



Elastic headband for universal and specialized headlamps

EAN: 3342540034419

E43900



ADAPT connection plate for TIKKA® family EAN: 3342540072091

MADE IN

BD: Bangladesh

BG: Bulgaria CN: China

CZ: Czech Republic

DE: Germany

FR: France GB: Great Britain

HU: Hungary

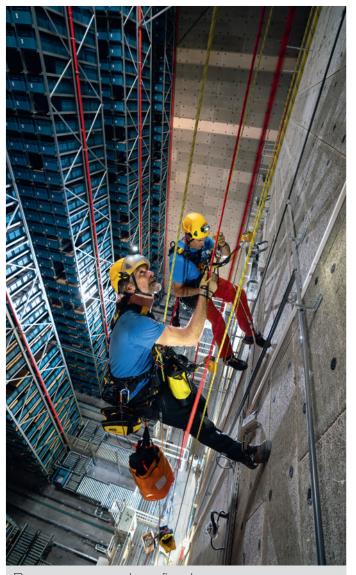
IT: Italy

LK: Sri Lanka MY: Malaysia RO: Romania

TW: Taiwan VN: Vietnam

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Rope access and confined space

Rope access work often involves environments at significant height. Work done in confined spaces entails challenges related to the lack of space and lack of means of autonomous progression.



Tree care

Not all tree work can be done using exterior means such as elevated platforms or ladders. In this case, to move and work, the arborist uses rope progression techniques.



Framing and roofing

In this type of work situation, the risk of slipping and falling is higher. A fall arrest system must therefore be installed to guard against these hazards.





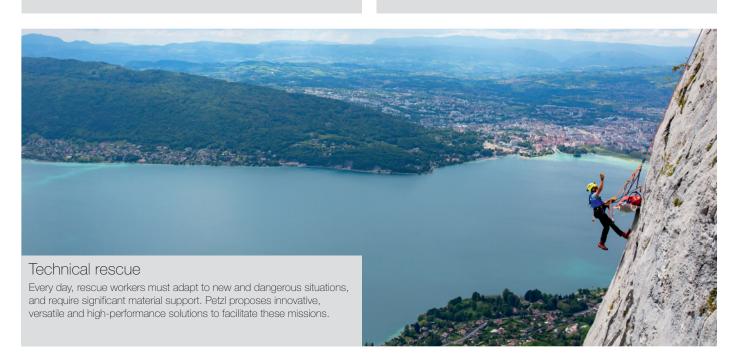
Self-rescue

A firefighter who finds himself or herself trapped inside a burning structure must be prepared for self-evacuation and have the appropriate equipment on hand.



Hazardous areas

Where there is risk of explosion, the hazardous locations are classified by zone (ATEX and/or HAZLOC). All of the materials used must therefore conform with current regulations for this type of zone.





Maintenance and workshops

Professionals working at concerts and shows, in workshops, in maintenance, in the energy and networks sector... all require practical and lightweight headlamps on a daily basis.



Tactical special forces

Tactical operations in a hostile environment require maximum safety in every situation, so being able to count on the quality and performance of the equipment is essential.



Exploring new horizons

Reaching a summit or progressing in the vertical world gives rise to enduring passions that help women and men grow, thrive and dream. For over 15 years, the Petzl Foundation's mission has been to support and initiate public interest projects through its activities in mountainous and vertical domains, projects that help bring balance to humankind's place in our natural, cultural, and economic environments.



Encouraging learning and risk management to avoid accidents.

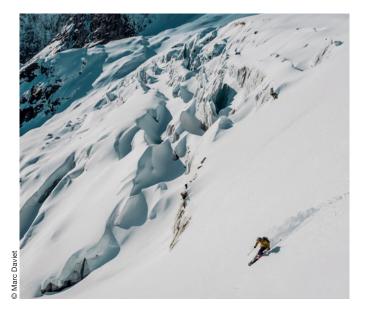


Promoting the preservation of hard-to-access ecosystems.



Contributing to enhanced understanding of best practices in the vertical world.

Avalanche risk: preparing for an excursion with the Yeti and Skitourenguru applications



Choosing a route suited to the most current snow conditions is key to reducing the risk of being caught in an avalanche. During this preparation phase, the role of digital tools is growing, thanks to community websites and to the availability of online geographical data. Since December 2019, snow sport enthusiasts have had access to Yéti and Skitourenguru, two free web applications that help them make good early planning decisions.

In the last four decades, avalanches have killed an average of 31 people every year in the mountains of France. In almost every case, this involved snow sports: ski touring, back-country skiing or snowshoeing.

Too often overlooked, advance route-planning appears to be the key to limiting accidents. During this planning phase, Yéti and Skitourenguru help snow sport enthusiasts choose a suitable and safe route by identifying key passages, factors for consideration and options for retreat. Yéti and Skitourenguru allow users to make more informed decisions, providing all the information available the day prior to departure, in order for them to anticipate and better manage the risk before heading out.

Yéti is available to the general public on the Camptocamp community site: www.camptocamp.org/yeti.

Skitourenguru.ch has been available in Switzerland since 2014. Available to French users in the Belledonne, Lauzière and Beaufortin massifs as of December 2019, it is being gradually rolled out across France's mountain ranges: www.skitourenguru.ch.

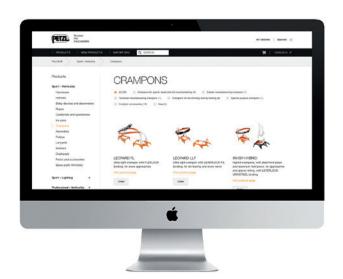
These apps were created through a competition held by the National Institute of Geographic and Forestry Information (IGN), the École nationale des sciences géographiques (ENSG), Skitourenguru.ch, and Camptocamp.org and with the support of the Petzl foundation.

To learn more about these apps, visit the Petzl Foundation site.



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- ↑ Hayden Jamieson and Heather Weidner on Flight of Fancy, on Jebel Rum, Jordan. © 2019 - Petzl Distribution - Jeremiah Watt
- $\ensuremath{\downarrow}$ Exploring an ice cave under a glacier, Iceland. © 2019 - Petzl Distribution - Arnaud Childeric

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