



Access  
the  
inaccessible®





# Access the inaccessible®

For over 50 years, Petzl has been putting superior tools and technical solutions in the hands of our users, so they can level up their performance and enjoy every moment spent doing what they love outdoors. Our know-how and expertise is unmatched. And it allows our communities to have unique experiences whether they're navigating alpine terrain, clipping bolts, exploring caves, or skiing powder; on rock or ice, running or climbing, by day or by night.

In 2024, we're introducing an abundance of new and updated products, with a particular focus on climbing in all its forms and for every skill level. We're committed to coming alongside our customers as partners in every adventure they take on. More than ever, we are confident in our ability to respond to the complex and technical challenges our communities encounter as we explore the vertical world together.

Happy reading and have a great season!

The Petzl Team

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**We**  
**are** **PETZL.**

This is  
how we **see the world.**

We are committed to **creating safer places.**

For those who **work and play**  
in the vertical and dark worlds.

For those who want **to access**  
**their own inaccessible** every day.

We are **independent** and completely  
free to choose our own endeavors.

To maintain **industrial excellence**,  
paying attention to our impact.

To be pioneers in the pursuit of  
**perpetual innovation.**

Sharing, educating, building. **Together.**

This is  
how we **see the world.**

**We**  
**are** **PETZL.**





# Access the inaccessible<sup>®</sup>

**“Accessing the inaccessible”** is the driving force behind everything you do, whether you are moving towards a summit or descending into darkness. You’re determined to get to ever-greater heights and through ever-deeper shadows. And you’re always searching for better tools to do it: tools with superior performance, tools that are more reliable, tools so comfortable and ergonomic that they disappear into your hand. At Petzl, we share your determination. We’ve built our entire design and manufacturing philosophy around exceeding your needs in the field. It’s what we’ve been doing for 50 years, and what we’ll continue to do for years to come.



Access the inaccessible video



Petzl is a family business that, over the years, has become the largest European manufacturer of personal protective equipment for those who work and play in darkness or at height. All of our products are invented and developed at our headquarters in the heart of the French Alps.

## Key Stats

The brand is present in over **55** countries

**85**% of sales are made internationally

More than **9** million products are sold every year.

**10 000 000** people use Petzl personal protective equipment every day.



## An International Presence

- Headquarters in the French Alps, in the town of Grenoble
- American subsidiary in Salt Lake City, Utah
- Petzl subsidiaries and sales agencies: Austria, Benelux, Denmark, Finland, France, Germany, Italy, Norway, Spain, Sweden, Switzerland, UK, and China.

**1000** employees across the globe

**4** production sites, 3 in France and 1 in Malaysia

- Petzl subsidiaries and sales agencies:  
Austria, Benelux, China, Denmark, Finland, France,  
Germany, Italy, Norway, Spain, Sweden, Switzerland,  
UK, USA.
- Petzl Distributors



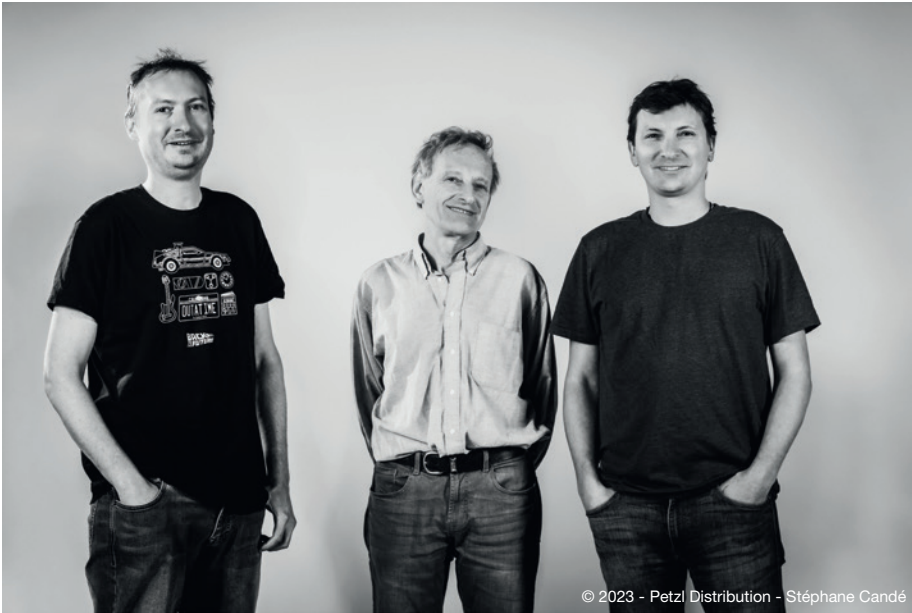
About Petzl

# The Values That Motivate Us

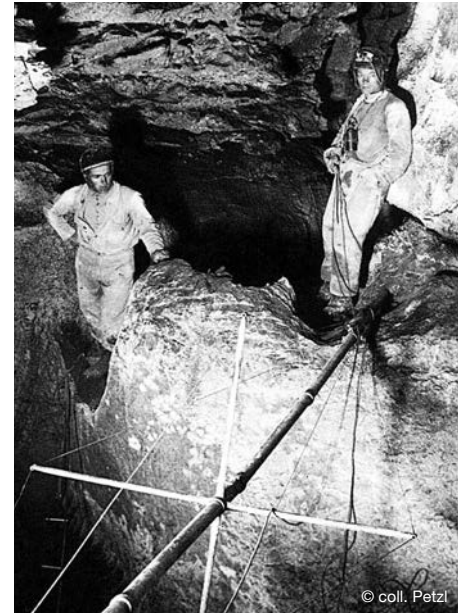
For 50 years, Petzl has been built around four pillars, four fundamental values that motivate every decision we make: remaining a stable family business, encouraging innovation to imagine the best solutions, insisting on industrial excellence with the goal of zero defects, and remaining engaged with our communities by providing global best practices.

Learn more about each of our pillars.

## 1. Family Ownership



Sébastien, Paul, and Olivier Petzl



Fernand Petzl and Daniel Gagneur in front of a scaling pole



Fernand in his workshop

### Our story begins in the 1930s in southeastern France

That was when craftsman Fernand Petzl was introduced to caving. Back at his workshop after each excursion to the depths, Fernand imagined new tools for exploring darkness and heights.

In 1968, he marketed his first products; in 1970, Petzl was born.

For decades, the Petzl family has built a stable environment that fosters creative solutions and industrial excellence.

The new generation is rooted in these principles and ready to make new discoveries.

The Petzl family business is not listed on the stock market. We're proud of our independence; we make our own choices, take responsibility for our decisions, and maintain a long-term, sustainable vision for the future.

The confidence and satisfaction of our customers, our dealers, and our partners drives everything we do.



© 2020 - Petzl Distribution - Mathis Dumas



© 2020 - Petzl Distribution - Vuedici.org

## 2. Innovative Spirit



### Innovations That Challenge Convention

With the introduction of the first headlamp in 1973, the legendary GRIGRI assisted blocking belay device in 1991, and the MAESTRO rescue descender in 2019, Petzl ingenuity has always pushed standard practices forward. Since the creation of Petzl in 1970, our objective has always been to make progressing in dark or vertical spaces safer and more comfortable.

### Going Farther

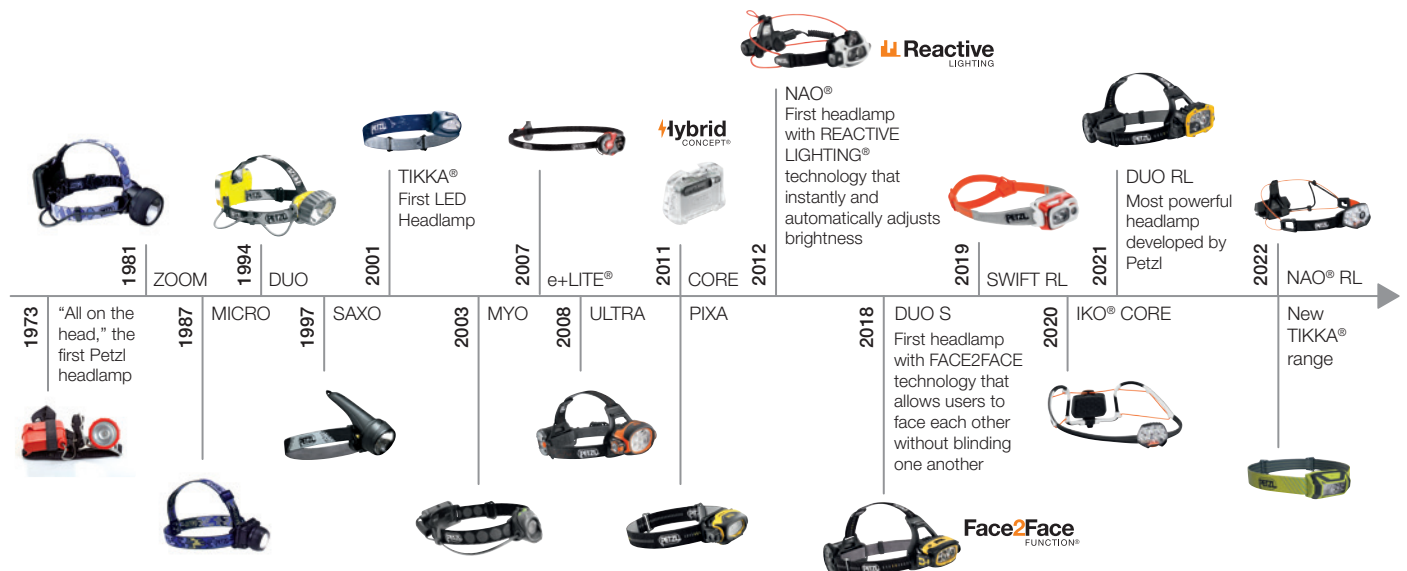
As passionate pioneers, we delight in creating new opportunities for our users to venture into ever more committing terrain — to go farther and higher, to work more efficiently, to maximize safety and to make what was inaccessible today accessible tomorrow.



### Simplicity, Durability, Efficiency

The tools we make are conceived and constructed with an eye for simplicity, durability, and efficiency. For Petzl, being a pioneer has meant 50 years of passion, expertise, innovation, and continuous improvement. This approach to our craft and our business has allowed us to serve as a global expert, as we did in 2006 with the conception of the EXO personal escape system. At the request of, and in collaboration with, the firefighters of New York City, we were able to design an efficient solution that would allow easy escape in critical situations. It's an achievement that has been recognized with several awards, including best invention of the year by Time Magazine.

### The Evolution of Petzl Headlamps





### 3. Industrial Excellence



#### Beyond the Standards

We have a deep responsibility to the people who trust us with their lives, and we develop, test, and qualify all of our products above required standards. Our design center, based in France, integrates all crafts that are related to the creation of products: mechanical, textile, electronic, optical, and technological. From the design and prototype phases, the reliability of a product and the safety of the user are continuously evaluated, with particular attention to risks of use.

With labs dedicated to product testing, we conduct dynamic fall and impact resistance tests, perform cyclical testing, and evaluate performance, as well as beam quality and burn times of our headlamps. This process includes rigorous field testing in order to test the ergonomics and reliability during real-world use.



#### Zero Defects - PPE (Personal Protective Equipment)

Reliability is at the center of our concerns: our goal is for our products to consistently function at the same level of excellence. Our objective is to allow zero defective products to leave our facilities, which involves processes with significant extra costs at every stage of production.

As we navigate an increasingly globalized economy, we go to great lengths to support our distributors and dealers, and we are heavily involved in the fight against counterfeit products.

#### Production and Inspection

Petzl's production sites are located in France, in the towns of Crolles, Eybens, and Rotherens, as well as in Rawang, Malaysia.

Remaining competitive and keeping the majority of our production in France means that we continuously optimize our production lines and reduce our waste. This production infrastructure is complemented by long-term partnerships with key suppliers in Europe and Asia.

Our purchasing and quality control teams work closely with suppliers, ensuring to the best of our abilities, product reliability and quality that meets or exceeds our strict requirements. Quality inspection is present throughout every step of the production process: machine inspection of operations, human inspection at key points, further reinforcement by error-proofing systems and final individual inspection of each product.

We regularly audit the methods, quality management systems, and CSR practices (Corporate Social Responsibility) of our suppliers and strategic partners, especially when it comes to their employees.



## 4. Community Engagement



### Using Our Expertise to Serve Communities

Sharing technical knowledge and appropriate product uses is at the heart of what we do at Petzl. We produce high-quality technical content that is available to everyone and utilized by the different communities that we serve. With a focus on maximizing safety, this content is updated and enriched throughout the lifespan of our products to keep our customers informed and moving forward while they practice their sport or do their job.

### International Collaboration

Across the world, we have partnerships with iconic athletes, influential figures, professionals who work in extreme conditions, NGOs, certifying bodies, and training centers operated by leading experts in the field. These collaborations help us co-create a world where we can all learn, share, and flourish. They also make it easier to promote best practices and standard uses. At the heart of our collaborations is always a passion for exploration, for a job well done, and for the pursuit of the inaccessible.



The Petzl Foundation is an integral part of Petzl

Through the Petzl Foundation, we support and initiate projects that help prevent accidents, preserve the environment, and improve knowledge of the natural world around us.

More information about the Petzl Foundation can be found on page 152.

Our approach to CSR is pragmatic, collaborative and positive. It's built on concrete actions, feedback from our stakeholders, and is solution-oriented, to encourage our teams and community to take action.

The safety and satisfaction of our customers remains our top priority. Beyond that, however, we're striving to create a more sustainable future. Petzl has launched projects to improve our own economic, environmental, and social practices, as well as the practices of our suppliers in order to:

- Reduce our carbon footprint
- Reduce, reuse, and recycle our waste
- Improve our employee satisfaction
- Improve the labor conditions of our suppliers

*"More than ever before, we're acutely aware that the choices we make today will have a lasting impact on the environment and will actively shape our own futures and the futures of our children. We're committed to using our creativity and our capacity to innovate in service of sustainably reducing our impact in a continuous drive for improvement."*

Jérôme Berton, CSR Manager and Sébastien Petzl, Director of CSR



## Four Actionable Commitments

At Petzl, we're focused on four commitments that respond to the primary concerns of over 2,000 of our internal stakeholders (employees, subsidiaries, family shareholders) and external stakeholders (clients, users, suppliers, associations, and NGOs). We are manifesting these four commitments through hands-on projects with measurable outcomes.

### Reduce Our Carbon Footprint

In 2020, we worked with Carbone 4 to measure the comprehensive carbon impact of our operations in 2019 — from the extraction of raw materials to the end of a product's life.

Our footprint was equal to 45,000 metric tons of CO<sup>2</sup>. Three areas accounted for 75 % of our emissions: raw materials (34 %), transport of goods (24 %), energy used to power our headlamps (17 %).

In 2021, we created initiatives to reduce our carbon footprint: prioritize the use of materials with the least impact, improve the durability and repairability of our products, shrink the distances our goods travel, and reduce our energy consumption.

By 2030, our goal is to reduce our total carbon footprint by 50 % per euro in sales.



### Reduce, Reuse, and Recycle Our Waste

The waste from our industrial and commercial operations produces a variety of pollutants.

We're taking action in our factories, warehouses, and offices to reach three objectives by 2025:

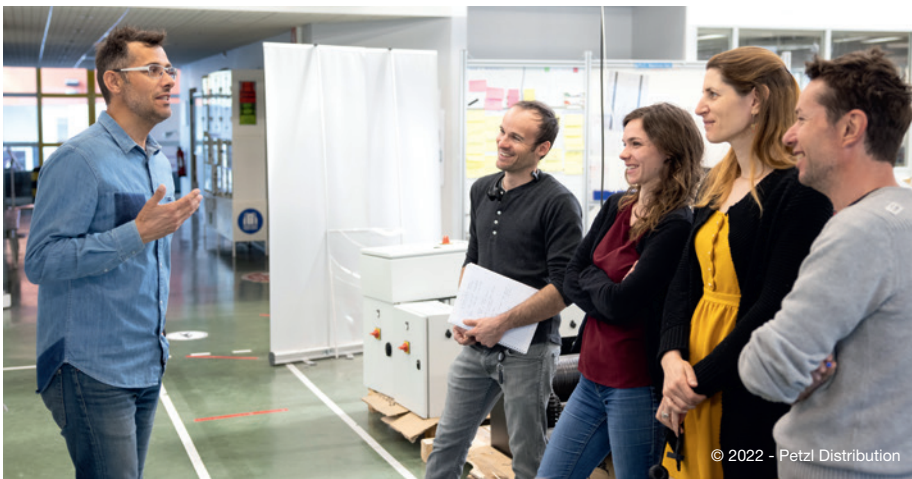
- Eliminate single-use plastics in our packaging and supply chain
- Reuse 50 % of our cardboard and pallets, recycle the rest
- Recycle 80 % of our metal, plastic, cardboard and wood waste, put the rest towards energy recovery



Learn more

## Improve Our Employee Satisfaction

Our strong and consistent growth, coupled with the complex issues of the pandemic, has the potential to affect employee health. In 2021, we evaluated the satisfaction of all Petzl employees in France using the Wittyfit platform. The survey covers topics including organization and work load, autonomy, work/life balance, recognition, as well as purpose and values. Using the results, we created action plans to improve satisfaction — some carried out by leadership and others co-created and led by the teams. In 2023, this satisfaction audit will be extended to all Petzl employees on a global level.



## Improve the Labor Conditions of Our Suppliers

Since 2010, our responsible purchasing initiative has aimed to ensure that all our suppliers comply with the Petzl code of conduct. This code aligns with International Labor Organization (ILO) directives: Our objectives are to improve social, environmental, health, and safety practices at all of our suppliers. We've created an annual evaluation of CSR practices for suppliers representing 80 % of our purchases. We've offered reinforced support for 25 % of our suppliers in their continued improvement plans. We are also collaborating with other manufacturers to combine our audit efforts and reaffirm our CSR standards for common suppliers.









**CORAX**  
page 30



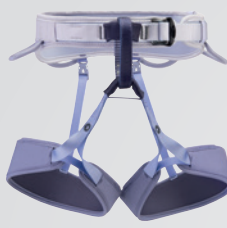
This year, our DISCOVER range of harnesses is getting a makeover. The best-selling CORAX is being totally refreshed, alongside new versions of the CORAX LT and CORAX LT WOMEN. At the pinnacle of our PERFORMANCE range, the updated SITTA is sure to delight the most demanding climbers and mountaineers.



**CORAX LT**  
page 31



**CORAX LT WOMEN**  
page 32



**SITTA**  
page 29



**CARITOOL EVO**  
page 33



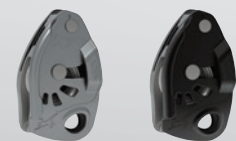
**SIROCCO®**  
page 42



**BOREA®**  
page 43



**NEOX®**  
page 49



More than 30 years ago, Petzl revolutionized belaying with the arrival of GRIGRI. Today, we are taking it to the next level with NEOX®. Feeding and taking up slack has never been so easy and reliable. You have to try it to believe it!



**ATTACHE**  
page 63



**ATTACHE BAR**  
page 64



**ROCHA**  
page 65



**BAR**  
page 66

A new wave of Petzl helmets are here. The iconic SIROCCO® has evolved once again, now with improved air flow and a modern design. As for the BOREA®, simply put: everything is new, design included!

Pear-shaped carabiners are in the spotlight in 2024, with an updated ATTACHE, unidirectional ATTACHE BAR, and ROCHA, a new ultra-compact and lightweight model for mountaineering.





LYNX®  
page 80

In 2024, we're updating the entire crampon range with a big upgrade for LYNX crampons and all binding accessories, which will now be adaptable to all models. Allowing the user to modify any Petzl crampon to fit their needs, our ALPEN ADAPT system has never been more efficient.

ALPEN ADAPT



DART  
page 83



SARKEN  
page 83



VASAK®  
page 83



IRVIS®  
page 83



IRVIS® HYBRID  
page 83



LEOPARD FL  
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LEOPARD LLF  
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FIL FLEX  
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FIL FLEX SMALL  
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FIL FLEX WIDE  
page 81



BACK LEVER  
page 81



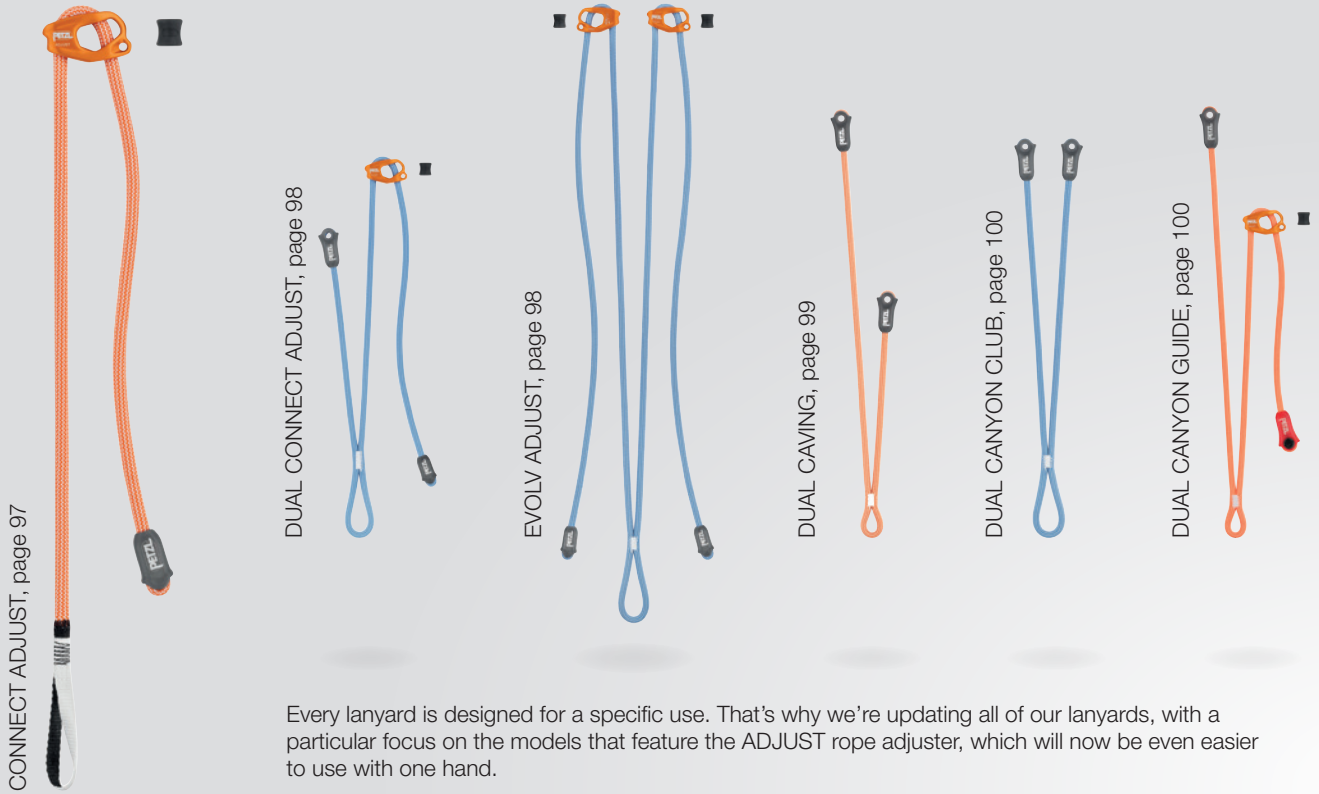
BACK FLEX  
page 82



LYNX® Front Sections  
page 82



ANTISNOW LYNX®  
page 82



Every lanyard is designed for a specific use. That's why we're updating all of our lanyards, with a particular focus on the models that feature the ADJUST rope adjuster, which will now be even easier to use with one hand.



**KIT CORAX GRIGRI Sm'D**  
page 103

Climbing kits will now integrate the new version of the CORAX harness. As for the RAD SYSTEM kit, it will now feature a NANO TRAXION pulley.



**KIT VIA FERRATA VERTIGO**  
pages 101 and 105



**KIT VIA FERRATA EASHOOK**  
pages 101 and 105



**RAD SYSTEM**  
page 104



**LASER PROTECTION**  
page 107



**SAKAPOCHE**  
page 115



**SAKA**  
page 116



**BANDI**  
page 116



This year, all chalk bag models have been redesigned. Most notably, they are eco-designed and made of 90 % recycled materials.



**POWER CRUNCH**  
page 117



**POWER LIQUID**  
page 117

Just when you thought you couldn't love it any more, the SWIFT RL headlamp just got better. The new version is equally lightweight (100 g), even brighter than before (1100 lm), and offers fixed or strobe red lighting.



**SWIFT® RL**  
page 138



**Reactive**  
LIGHTING



**ACCU SWIFT® RL**  
page 139



**Spare Headband for SWIFT® RL**  
page 139



Combinations for every experience — gear for every climber. Whether you're a beginner or a pro, climbing in the gym or at the cliff, Petzl offers complete gear solutions for every skill level.

### **Climbing and Mountaineering Combinations 2024**

Finding the right solution for our users doesn't mean simply providing a good product. It means providing a complete solution that wholly meets their needs. That's why we make products that work together seamlessly to give our customers the best possible experience. Helmets, harnesses, belay devices, carabiners and quickdraws, ropes; every product range offers an important piece of gear for your climbing kit. Discover it all right here!

# PERFORMANCE Gym and Rock Climbing

Climbers who are continuously pushing their performance to the next level want superior gear to get them there. They're always looking to update their kit with the best and latest equipment available. Often heavily involved in the climbing community, these climbers appreciate the recognition that comes with sporting PERFORMANCE products. They look for gear that is well-designed, innovative, lightweight, compact, and efficient, so they can clip the chains on their dream project. It's no coincidence that we use the same criteria to create our PERFORMANCE products.



Cédric Lachat, Manikla, Greece © 2021 Petzl Distribution - Marc Daviet



NEW 2024

SIROCCO®



HIRUNDOS



NEW 2024

SAKAPOCHE



NEW 2024

NEOX®



NEW 2024

ATTACHE BAR



SPIRIT EXPRESS



VOLTA® 9.2 MM



KLIFF

and/  
or



SPLIT

## PERFORMANCE Multi-Pitch Climbing

Multi-pitch climbing presents climbers with unique and seemingly endless challenges. When they're pushing their limit a thousand feet off the ground, trusting the gear takes on a whole new meaning. Success often requires total commitment to the goal. And sometimes the outcome boils down to just a few variables. Put all the odds in their favor with gear that is comfortable yet lightweight, and durable without ever compromising performance.



Mathieu Maynadier on his new route, 8a, Eldorado sector - Manikia, Greece © 2021 Petzl Distribution - Sam Blé



NEW  
2024

SIROCCO®



AQUILA



NEW  
2024

SAKAPOCHE



REVERSO®



NEW  
2024

ATTACHE



BINDI®



ANGE FINESSE



NEW  
2024

CONNECT ADJUST



RUMBA® 8 MM



BUG



PURANNEAU

# ADVANCED Gym and Rock Climbing

Seasoned climbers who are often already familiar with Petzl, these climbers are on the hunt for gear that meets their needs for progression and performance. The intrinsic quality of a product is just as important as its design or the image it conveys in the world of climbing. Inspired by the leaders in our sport, these climbers are pushing their personal limits to meet their own objectives. Our ADVANCED products will bring them even closer to accessing their inaccessible.

Petros Louloukos, Six Gorges 6a, Manikia Greece © 2021 Petzl Distribution - Jérémy Bernard



♂



METEOR

♀



METEORA

NEW 2024



SAKA



SAMA

NEW 2024



SAKA



SELENA

or



ADJAMA

or



LUNA



GRIGRI®

NEW 2024



ATTACHE BAR



SPIRIT EXPRESS



CONNECT ADJUST

NEW 2024



ARIAL® 9.5 mm



KLIFF

and/  
or



SPLIT

## DISCOVER Gym and Rock Climbing

Discovering the joys of climbing for the first time, these climbers often start out in their local climbing gym. They're looking for gear that is accessible, efficient, durable, and will allow them to easily integrate into their newly-adopted climbing community. Overflowing with psych, with only a few sessions under their belt, a little guidance in choosing the right gear is helpful for these climbers. Our DISCOVER range makes it possible for them to have a unique and rewarding experience from the very first time they tie in.

Climbing in Utah's West desert. USA © 2022 - Petzl Distribution - Jeremiah Watt



♂



BOREO®

♀



BOREA®

NEW 2024



BANDI

NEW 2024



CORAX

NEW 2024



CORAX

NEW 2024



BANDI

or

NEW 2024



CORAX LT

or

NEW 2024



CORAX LT WOMEN



GRIGRI® +



NEW 2024  
ATTACHE BAR



DJINN AXESS



CONNECT ADJUST

NEW 2024



CONTACT® 9.8 MM



KLIFF

and/  
or



SPLIT



# PERFORMANCE Mountaineering

Mountaineering is undeniably one of the most demanding and committing activities in our sport, especially when the objective is technically difficult. Climbers who are pursuing challenging objectives in the mountains are always seeking superior equipment to give them the edge they need to succeed, especially when it comes to technical gear. For helmets, harnesses, ice tools, crampons, ice screws, ropes, and lighting alike, experts in the vertical world will find that Petzl is the most reliable and performance-driven partner for every extraordinary adventure.

Fabian Buhl at Allgäu Nebelhorn, Germany © 2020 Petzl Distribution - Frank Kretschman



NEW 2024

SIROCCO®



NEW 2024

SWIFT® RL



NEW 2024

SITTA



REVERSO®



NEW 2024

ROCHA



ANGE FINESSE



LASER SPEED LIGHT



NEW 2024

CONNECT ADJUST



PASO® GUIDE 7.7 MM



QUARK



NEW 2024

LYNX®



PUR'ANNEAU



Petzl harnesses are designed to meet the needs of all those who play in the vertical world, whether it's for climbing, mountaineering, via ferrata, canyoning, or caving. We offer a variety of models suited for different body types and different uses.

## Designs for different body types:

- With adjustable leg loops, suitable for most body types and all seasons (winter and summer use).
- Without adjustable leg loops, making it lightweight and optimizing freedom of movement.
- Women's harness with angled waistbelt and an adapted rise and waistbelt-to-leg-loop ratio.

## Capacity to carry gear suited to the activity:





- For gym climbing, via ferrata, glacier travel, or classic mountaineering, two gear loops are sufficient.
- For single pitch or big wall 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 more practical.

## Harnesses for mountaineering and ski touring:

- Weight and bulk are minimized.
- Practical to put on while wearing crampons or skis.

## Product Categories for Specific Activity Levels

- The PERFORMANCE range is designed for intensive use at the crag, on multi-pitch climbs, or in the mountains: they are technical harnesses that meet your needs for minimal weight, freedom of movement, and comfort, and offer a large capacity to carry the gear for any ascent.

	Adjustable Leg Loops	Weight*	Number of Gear Loops	Gym Climbing, Rock Climbing	Multi-Pitch Climbing	Trad Climbing	Glacier Travel, Classic Mountaineering	Technical Mountaineering, Ice Climbing	Via Ferrata	Ski Touring
SITTA  <small>NEW 2024</small>		285 g	5	●	●	●		●	●	
AQUILA 	●	405 g	6	●	●	●		●	●	
HIRUNDOS 		310 g	5	●	●			●	●	
FLY 	●	100/130 g	2 + 4 S				●			●

\* The weight given is for size M in Men's, S in Women's, S/M, or 1.



Anak Verhoeven - Manikia, Greece © 2021 Petzl Distribution - Marc Daviet








Jeff Mercier ice climbing the Impatience Waterfall - France. © 2022 - Petzl Distribution - Marc Daviet



# Harnesses

- The ADVANCED range is designed for active climbers and mountaineers: comfortable and versatile, these harnesses can be worn at the crag, on multi-pitch climbs, or in the mountains.

		Adjustable Leg Loops	Weight*	Number of Gear Loops	Gym Climbing, Rock Climbing	Multi-Pitch Climbing	Trad Climbing	Glacier Travel, Classic Mountaineering	Technical Mountaineering, Ice Climbing	Via Ferrata	Ski Touring
ADJAMA		●	485 g	6	●	●	●	●	●	●	
♀ LUNA		●	470 g	6	●	●	●	●	●	●	
SAMA			415 g	5	●	●		●		●	
♀ SELENA			390 g	5	●	●		●		●	
ALTITUDE		●	160 g	2				●			●

\* The weight given is for size M in Men's, S in Women's, S/M, or 1.



Thibault Dubose, Six Gorges Gd, Manika Greece © 2021 Petzl Distribution - Jérémy Bernard



M. Maynadier in Massif des Écrins © 2019 Petzl Distribution - Marc Daviet

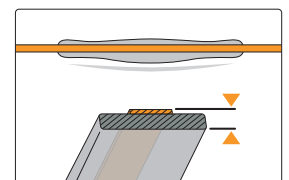
## Petzl Harness Technology

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 different expectations that climbers may have, whether you're just starting out, an active climber, or looking for high performance.



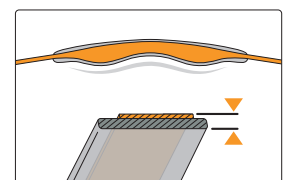
### FRAME Technology

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 is surrounded by foam. This construction allows for great durability and comfort when hanging for long periods on a climb.



### ENDOFRAME Technology

This construction method uses thin foam and specific variable-width webbing sewn onto the foam for optimal load distribution. The waistbelt webbing is wider at the hips, providing support while remaining lightweight. We've paid careful attention to provide maximum comfort and greatly reduce pressure points or hot spots on the waistbelt. ENDOFRAME technology is used in SAMA, SELENA, ADJAMA, LUNA, and MACCHU harnesses.



- The DISCOVER range is ideal if you're new to the sport or only use the harness occasionally for climbing or activities in the mountains. These harnesses are comfortable when hanging for long periods of time and adapt to different body types.

	Adjustable Leg Loops	Weight*	Number of Gear Loops	Gym Climbing, Rock Climbing	Multi-Pitch Climbing	Trad Climbing	Glacier Travel, Classic Mountaineering	Technical Mountaineering, Ice Climbing	Via Ferrata	Ski Touring
<b>CORAX</b> <small>NEW 2024</small>	●	470 g	5	●	●				●	
<b>CORAX LT</b> <small>NEW 2024</small>		395 g	5	●	●				●	
<b>CORAX LT WOMEN</b> <small>NEW 2024</small>		370 g	5	●	●				●	
<b>TOUR</b>	●	200 g	2				●			●

\* The weight given is for size M in Men's, S in Women's, S/M, or 1.



Indoor climbing in Switzerland © 2020 - Petzl Distribution - Marc Daviet - Grimper.ch

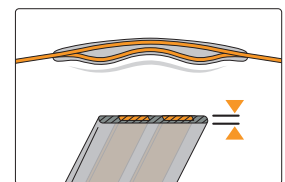


Via ferrata in Fierac, France © 2019 Petzl Distribution - Sam Blé



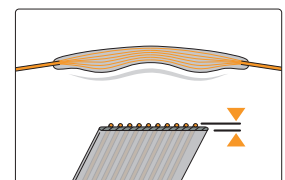
### FUSEFRAME Technology

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.





**NEW  
2024**

## SITTA

### Ultra-light, performance climbing and mountaineering harness

For climbers and mountaineers who demand performance! SITTA is lightweight without compromising comfort. It packs down small for easy storage in your pack. A thin and flexible waistband allows for unparalleled freedom of movement whether you're at the crag or in the mountains. Five gear loops enable you to carry all necessary gear for rock, ice, or mixed climbing. Reinforced tie-in points are designed to provide long-lasting resistance to rope friction, helping you power through season after season.



Each front gear loop has a mobile separator that divides the gear loop to optimize organization (quickdraws, nuts, or cams). The separator can be moved to the back to make a single large gear loop.



Five gear loops and two CARITOOL slots to carry a lot of gear.



The durable exterior fabric and bonded waistband and leg loop construction provide optimal wear resistance.

- Perfect balance between low weight, mobility, and comfort:

- Extremely thin and flexible waistband and leg loops with WIREFRAME Technology: HMPE (high-modulus polyethylene) strands in the waistband and leg loops provide optimal load distribution without the use of foam; it's so light and comfortable, you'll forget you have it on
- Packs down small when stored in its pouch
- The fixed leg loops and flexible leg loop bridge give you total freedom of movement
- Waistband equipped with a DOUBLEBACK HD buckle in forged aluminum, allowing the webbing to glide smoothly for easy and quick adjustment
- Carries a large quantity of gear:
  - Two very large, rigid gear loops in front to rack a lot of gear and easily clip and unclip gear; each front gear loop has a mobile separator that divides the gear loop to optimize organization (quickdraws, nuts, or cams) and that can be moved to the back to make a single large gear loop

- Two semi-rigid rear gear loops are angled to bring gear to the front and comfortable when carrying a backpack
- A fifth semi-rigid gear loop in the back is easy to access and made to attach a tag line, shoes, knife, or other accessories
- Two slots for CARITOOL tool holder: optimized for CARITOOL EVO and compatible with CARITOOL
- Enhanced durability:
  - Reinforced HMPE tie-in points for improved resistance to wear from rope friction
  - Bonded waistband and leg loop construction offers optimal wear resistance while maintaining a thin profile
  - Durable, abrasion-resistant exterior fabric
  - Breathable interior fabric is quick-drying and helps manage perspiration

#### Product Specifications

- Material(s): Nylon, polyester, aluminum, high-modulus polyethylene
- Certification(s): CE EN 12277 type C, UKCA, UIAA

#### Accessory(ies)

CARITOOL P42, CARITOOL EVO P043AA00

#### Specifications by Reference

See page 34



KIT



**NEW  
2024**

### CORAX

#### Comfortable and fully adjustable harness for gym and outdoor climbing

Climb in comfort! Easy to use and very comfortable, the CORAX harness is great for gym or outdoor climbing, as well as via ferrata. Designed for a wide range of users, this fully adjustable harness is available in multiple colors and in two sizes to fit different body types.



The waistbelt is equipped with two DOUBLEBACK buckles to easily adjust and center the harness. This also keeps the gear loops in an optimal position.



Two rigid gear loops in front and two flexible ones in back to carry the gear you need.



Compatible with CARITool EVO tool holder for racking ice screws.

- Adjustable and comfortable harness:
  - Wide waistbelt and padded leg loops provide comfortable support
  - Waistbelt equipped with two DOUBLEBACK buckles to easily adjust and center the harness, keeping the gear loops in a position that is easily accessible
  - Adjustable leg loops make it easy to adapt the harness to different body types and layers of clothing
  - FRAME Technology construction allows weight to be distributed across the waistbelt and the leg loops

- Ready to carry and organize gear:
  - Two front gear loops are rigid to easily clip and unclip quickdraws
  - Two rear gear loops are flexible, angled to bring gear to the front, and comfortable when carrying a backpack
  - Rear accessory loop for chalk bag, shoes, quick link, trail line, or other gear
  - Compatible with CARITool EVO tool holders for racking ice screws
- Eco-design aspect: waistbelt and leg loop exterior fabric is made from 100 % recycled polyester

#### Product Specifications

- Material(s): Polyester, 100 % recycled polyester, EVA, steel
- Certification(s): CE EN 12277 type C, UKCA, UIAA

#### Accessory(ies)

CARITool EVO P043AA00

#### Specifications by Reference

See page 35



**NEW  
2024**

## CORAX LT

### Comfortable harness for gym and outdoor climbing

Climb in comfort! Easy to use and very comfortable, the CORAX LT harness is great for gym or outdoor climbing. Four gear loops provide enough space to rack all the gear you need for sport climbing. Designed for a wide range of users, it is available in five sizes for a variety of options.



Waistbelt equipped with a DOUBLEBACK buckle to easily adjust the harness.



Two rigid gear loops in front and two flexible ones in back to carry the gear you need.



Compatible with CARITOOL EVO tool holder for racking ice screws.

- Comfortable harness:
  - Wide waistbelt and padded leg loops provide comfortable support
  - FRAME Technology construction allows weight to be optimally distributed across the waistbelt and the leg loops
- Ready to carry and organize gear:
  - Two front gear loops are rigid to easily clip and unclip quickdraws
  - Two rear gear loops are flexible, angled to bring

- gear to the front, and comfortable when carrying a backpack
  - Rear accessory loop for chalk bag, shoes, quick link, trail line, or other gear
  - Compatible with CARITOOL EVO tool holders for racking ice screws
  - Eco-design aspect: waistbelt and leg loop exterior fabric is made from 100 % recycled polyester

#### Product Specifications

- Material(s): Polyester, 100 % recycled polyester, EVA, steel
- Certification(s): CE EN 12277 type C, UKCA, UIAA

#### Accessory(ies)

CARITOOL EVO P043AA00

#### Specifications by Reference

See page 35



KIT



**NEW  
2024**

### CORAX LT WOMEN

#### Comfortable women's harness for gym and outdoor climbing

Climb in comfort! Easy to use and very comfortable, the CORAX LT WOMEN harness is great for climbing in the gym or outside. Four gear loops provide enough space to rack all the gear you need for sport climbing. Designed for a wide range of users, it is available in five sizes for a variety of options.



Waistbelt equipped with a DOUBLEBACK buckle to easily adjust the harness.



Two rigid gear loops in front and two flexible ones in back to carry the gear you need.



Compatible with CARITool EVO tool holder for racking ice screws.

- Comfortable women's harness:
  - Wide waistbelt and padded leg loops provide comfortable support
  - Waistbelt-to-leg-loop ratio provides a women's-specific fit
  - FRAME Technology construction allows weight to be optimally distributed across the waistbelt and the leg loops
- Ready to carry and organize gear:
  - Two front gear loops are rigid to easily clip and unclip quickdraws

- Two rear gear loops are flexible, angled to bring gear to the front, and comfortable when carrying a backpack
- Rear accessory loop for chalk bag, shoes, quick link, trail line, or other gear
- Compatible with CARITool EVO tool holders for racking ice screws
- Eco-design aspect: waistbelt and leg loop exterior fabric is made from 100 % recycled polyester

#### Product Specifications

- Material(s): Polyester, 100 % recycled polyester, EVA, steel
- Certification(s): CE EN 12277 type C, UIAA

#### Specifications by Reference

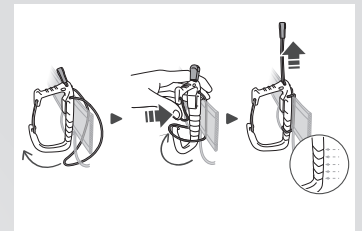
See page 35

**NEW  
2024**

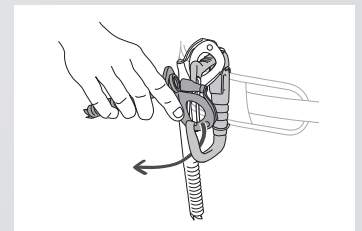
## CARITOOOL EVO

### Universal ice screw holder adaptable to any type of harness, for ice climbing or mountaineering

Compatible with any harness, the CARITOOOL EVO is an ice screw holder that's great for organizing your gear. It's useful for ice climbing or mountaineering as an addition to your gear loops. Fixed to the harness waistbelt, it allows you to access, rack, and organize gear with one hand. With the CARITOOOL EVO, you can easily rack your ice screws, ice axe, or hammer. It's possible to position more than one CARITOOOL EVO on the harness waistbelt.



Easy to position on the harness waistbelt.



CARITOOOL EVO allows you to handle and organize gear on your harness with one hand.



Adapts to all harness types and easy to install on the waistbelt.

- Easy to install:
  - Easy to position on the harness waistbelt
  - Compatible with any harness with or without CARITOOOL slots, as well as a backpack waistbelt
- Convenient for organizing and handling gear:
  - Rack and access your ice screws, ice axe, or hammer with one hand
  - Carry up to six ice screws down in the basket, with the ability to move screws up to the notched shelf for easier access to the middle screws

- Possible to tether tools using the small hole on the upper shelf
- Increases harness versatility by increasing gear carrying capacity for different activities

*This product is not personal protective equipment. It can only hold the weight of equipment (max 5 kg).*











#### Product Specifications

- Weight: 40 g
- Material(s): Stainless steel, glass fiber reinforced plastic, high-modulus polyethylene

#### Specifications by Reference

See page 37










		Reference	Size	Weight	Waist Size	Leg Loops	Made in	Case Quantity	EAN Code			
<b>PERFORMANCE Climbing and Mountaineering Harnesses</b>												
<b>SITTA</b> Ultra-light, performance climbing and mountaineering harness		C011AA00	XS	255 g	65 - 71 cm	48 - 53 cm	CN	10	3342540841048			
		C011AA01	S	270 g	71 - 77 cm	48 - 53 cm			3342540841055			
		C011AA02	M	285 g	77 - 84 cm	52 - 57 cm			3342540841062			
		C011AA03	L	300 g	84 - 92 cm	55 - 60 cm			3342540841079			
<b>AQUILA</b> Very comfortable climbing and mountaineering harness for performance sport climbing, trad climbing, and mountaineering		C037BA00	S	385 g	71 - 77 cm	48 - 58 cm	CN	10	3342540838581			
		C037BA01	M	405 g	77 - 84 cm	52 - 62 cm			3342540838598			
		C037BA02	L	435 g	84 - 92 cm	55 - 65 cm			3342540838727			
		C037BA03	XL	465 g	92 - 100 cm	57 - 67 cm			3342540838734			
<b>HIRUNDOS</b> Lightweight and comfortable climbing harness for performance while climbing  <i>Available in 2 colors:            - Orange: C036BAxx            - Black: C036CAxx</i>		C036BA00	XS	270 g	65 - 71 cm	48 - 53 cm	CN	10	3342540838499			
		C036BA01	S	290 g	71 - 77 cm	48 - 53 cm			3342540838505			
		C036BA02	M	310 g	77 - 84 cm	52 - 57 cm			3342540838611			
	C036BA03	L	330 g	84 - 92 cm	55 - 60 cm	3342540838628						
		C036CA00	XS	270 g	65 - 71 cm	48 - 53 cm			3342540838635			
		C036CA01	S	290 g	71 - 77 cm	48 - 53 cm			3342540838642			
		C036CA02	M	310 g	77 - 84 cm	52 - 57 cm			3342540838659			
	C036CA03	L	330 g	84 - 92 cm	55 - 60 cm	3342540838666						
	<b>FLY</b> Ultra-lightweight and adjustable harness for technical mountaineering and ski mountaineering		C002BA00	S	90 / 120 g*	66 - 76 cm			50 - 56 cm	CN	15	3342540841093
			C002BA01	M	100 / 130 g*	76 - 86 cm			52 - 58 cm			3342540841109
C002BA02			L	110 / 140 g*	86 - 96 cm	54 - 60 cm	3342540841116					
* Weight without foam / weight with foam												
<b>ADVANCED Climbing and Mountaineering Harnesses</b>												
<b>ADJAMA</b> Climbing and mountaineering harness with adjustable leg loops, for single and multi-pitch climbing		C022BA00	S	460 g	71 - 77 cm	47 - 57 cm	CN	8	3342540835245			
		C022BA01	M	485 g	77 - 84 cm	51 - 61 cm			3342540835252			
		C022BA02	L	515 g	84 - 92 cm	54 - 64 cm			3342540835269			
		C022BA03	XL	545 g	92 - 100 cm	56 - 66 cm			3342540835276			
<b>LUNA</b> Women's climbing and mountaineering harness with adjustable leg loops for single and multi-pitch climbing		C035BA00	XS	440 g	65 - 71 cm	46 - 56 cm	CN	8	3342540835283			
		C035BA01	S	470 g	71 - 77 cm	51 - 61 cm			3342540835290			
		C035BA02	M	495 g	77 - 84 cm	54 - 64 cm			3342540835306			
		C035BA03	L	525 g	84 - 92 cm	56 - 66 cm			3342540835313			
<b>SAMA</b> Climbing harness for the gym, crag, and multi-pitch routes		C021BA00	S	385 g	71 - 77 cm	48 - 53 cm	CN	8	3342540835160			
		C021BA01	M	415 g	77 - 84 cm	52 - 57 cm			3342540835177			
		C021BA02	L	445 g	84 - 92 cm	55 - 60 cm			3342540835184			
		C021BA03	XL	475 g	92 - 100 cm	57 - 62 cm			3342540835191			
<b>SELENA</b> Women's harness for the gym, crag, or multi-pitch routes		C055BA00	XS	370 g	65 - 71 cm	48 - 53 cm	CN	8	3342540835207			
		C055BA01	S	390 g	71 - 77 cm	52 - 57 cm			3342540835214			
		C055BA02	M	420 g	77 - 84 cm	55 - 60 cm			3342540835221			
		C055BA03	L	450 g	84 - 92 cm	57 - 62 cm			3342540835238			
<b>ALTITUDE®</b> Lightweight, compact mountaineering and ski touring harness		C019BA00	S/M	150 g	64 - 86 cm	55 - 67 cm	CN	30	3342540841123			
		C019BA01	M/L	160 g	74 - 96 cm	60 - 73 cm			3342540841130			
		C019BA02	L/XL	170 g	84 - 108 cm	66 - 79 cm			3342540841147			










		Reference	Size	Weight	Waist Size	Leg Loops	Made in	Case Quantity	EAN Code			
<b>DISCOVER Climbing and Mountaineering Harnesses</b>												
<b>CORAX</b> Comfortable and fully adjustable harness for gym and outdoor climbing  <i>Available in 3 colors:</i> - DARK GRAY: C051ABxx - NAVY BLUE: C051BBxx - DARK RED: C051CBxx		C051AB00	1	470 g	65 - 96 cm	48 - 59 cm	MY	10	3342540844346			
		C051AB01	2	520 g	76 - 107 cm	54 - 67 cm			3342540844438			
		C051BB00	1	470 g	65 - 96 cm	48 - 59 cm			3342540844469			
		C051BB01	2	520 g	76 - 107 cm	54 - 67 cm			3342540844490			
		C051CB00	1	470 g	65 - 96 cm	48 - 59 cm			3342540844582			
		C051CB01	2	520 g	76 - 107 cm	54 - 67 cm			3342540844599			
	<b>CORAX LT</b> Comfortable harness for gym and outdoor climbing  <i>Available in 2 colors:</i> - DARK GRAY: C052AB00/1/2/3/4 - INDIGO BLUE: C052AB05/6/7/8/9		C052AB00	XS	345 g	65 - 71 cm			48 - 53 cm	MY	10	3342540844353
			C052AB01	S	365 g	71 - 77 cm			48 - 53 cm			3342540844360
C052AB02			M	395 g	77 - 84 cm	52 - 57 cm	3342540844377					
C052AB03			L	425 g	84 - 92 cm	55 - 60 cm	3342540844384					
C052AB04			XL	455 g	92 - 100 cm	57 - 62 cm	3342540844391					
		C052AB05	XS	345 g	65 - 71 cm	48 - 53 cm	3342540844407					
		C052AB06	S	365 g	71 - 77 cm	48 - 53 cm	3342540844414					
		C052AB07	M	395 g	77 - 84 cm	52 - 57 cm	3342540844421					
		C052AB08	L	425 g	84 - 92 cm	55 - 60 cm	3342540844445					
		C052AB09	XL	455 g	92 - 100 cm	57 - 62 cm	3342540844452					
<b>CORAX LT WOMEN</b> Comfortable women's harness for gym and outdoor climbing  <i>Available in 2 colors:</i> - LILAC WHITE: C052BB00/1/2/3/4 - CORAL SAND: C052BB05/6/7/8/9		C052BB00	XS	350 g	65 - 71 cm	48 - 53 cm	MY	10	3342540844476			
		C052BB01	S	370 g	71 - 77 cm	48 - 53 cm			3342540844483			
		C052BB02	M	400 g	77 - 84 cm	52 - 57 cm			3342540844506			
		C052BB03	L	430 g	84 - 92 cm	55 - 60 cm			3342540844513			
		C052BB04	XL	460 g	92 - 100 cm	57 - 62 cm			3342540844520			
		C052BB05	XS	350 g	65 - 71 cm	48 - 53 cm			3342540844537			
		C052BB06	S	370 g	71 - 77 cm	48 - 53 cm			3342540844544			
		C052BB07	M	400 g	77 - 84 cm	52 - 57 cm			3342540844551			
		C052BB08	L	430 g	84 - 92 cm	55 - 60 cm			3342540844568			
		C052BB09	XL	460 g	92 - 100 cm	57 - 62 cm			3342540844575			
<b>TOUR</b> Durable, lightweight harness for glacier travel and ski touring		C020BA00	S/M	200 g	64 - 86 cm	55 - 67 cm	MY	30	3342540841154			
		C020BA01	M/L	215 g	74 - 96 cm	60 - 73 cm			3342540841161			
		C020BA02	L/XL	230 g	84 - 108 cm	66 - 79 cm			3342540841178			
<b>8003</b> Full-body harness for adults		C05 1N	1	580 g	60 - 95 cm	42 - 62 cm	RO	12	3342540025950			
		C05 2N	2	610 g	75 - 105 cm	52 - 77 cm			3342540025967			
<b>VOLTIGE</b> Adjustable chest harness for sit harness		C60	-	280 g	-	-	RO	15	3342540001596			





		Reference	Weight	Waist Size	Leg Loops	Specifics	Made in	Case Quantity	EAN Code
<b>Climbing Harnesses for Children</b>									
<b>MACCHU®</b> Adjustable sit harness for children weighing less than 40 kg		C015AA00	335 g	54 - 64 cm	34 - 44 cm	Blue	VN	10	3342540825154
		C015AA01				Violet			3342540825161
<b>BODY</b> Padded shoulder straps to be used in conjunction with a child's sit harness		C018BA00	150 g	-	-	Chest: 45 - 80 cm	MY	15	3342540825178
<b>OUISTITI</b> Full-body climbing harness for children weighing less than 30 kg		C068AA00	410 g	58 - 70 cm	32 - 40 cm	Methyl Blue	MY	10	3342540820432

		Reference	Size	Weight	Waist Size	Leg Loops	Made in	Case Quantity	EAN Code
<b>Caving Harnesses</b>									
<b>AVEN</b> Comfortable, durable caving harness		C013AA00	1	465 g	60 - 85 cm	42 - 62 cm	RO	4	3342540835429
		C013AA01	2	520 g	80 - 102 cm	52 - 72 cm			3342540835436
<b>SUPERAVANTI</b> Durable, lightweight caving harness		C012AA00	1	410 g	60 - 95 cm	42 - 62 cm	RO	6	3342540835405
		C012AA01	2	450 g	90 - 105 cm	52 - 72 cm			3342540835412
<b>EXPLO</b> Shoulder straps for positioning a CROLL, with gear loops		C027AA00	-	170 g	-	-	CN	8	3342540835450
<b>TORSE</b> Shoulder straps for positioning a CROLL		C026AA00	-	90 g	-	-	RO	9	3342540835443

<b>Canyoning Harnesses</b>									
<b>CANYON CLUB</b> Easy-to-use harness with integrated protective seat for canyoning		C086AA00	-	660 g	60 - 120 cm	40 - 75 cm	KH	10	3342540829886
<b>CANYON GUIDE</b> Comfortable, ergonomic harness with integrated protective seat for canyoning		C086BA00	1	870 g	65 - 95 cm	40 - 65 cm	CN	5	3342540829893
		C086BA01	2	920 g	75 - 120 cm	40 - 75 cm			3342540829909
<b>Protective seat for CANYON harnesses</b>		C086CA00	-	160 g	-	-	KH	10	3342540830011
		C086CA01							3342540830035
		C086CA02							3342540830042

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
<b>Comfort foam for CANYON CLUB harness</b> 	C086FA00	105 g	-	CN	10	3342540830059
<b>Gear loop for CANYON CLUB harness</b> 	C086GA00	25 g	-	CN	20	3342540830066
<b>Cutaway sling for CANYON CLUB harness</b> 	C086DA00	9 g	Installs with a girth hitch on the harness attachment point	FR	40	3342540830004
<b>Cutaway sling for CANYON GUIDE harness</b> 	C086EA00	7 g	Installs directly on the harness gated attachment point	FR	40	3342540830615

#### Harness Accessories

<b>CARITool</b> Harness tool holder 	P42	25 g	Maximum load 5 kg	IT	30	3342540063877
<b>CARITool EVO</b> Universal ice screw holder adaptable to any type of harness, for ice climbing or mountaineering 	P043AB00	40 g	Maximum load 5 kg	IT	16	3342540844629



KIT





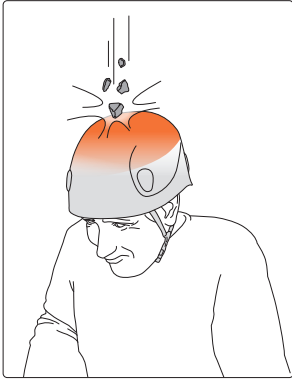


## Petzl, Beyond the Standards

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 (such as rocks or ice)

EN 12492 / UIAA 106 Standard tests

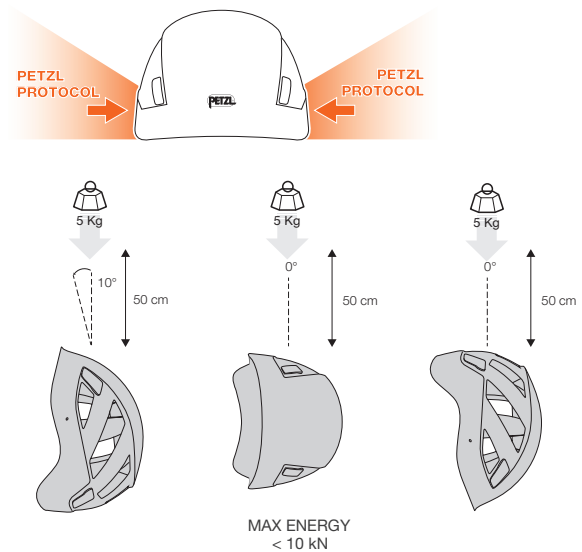


#### 2. Enhanced Protection



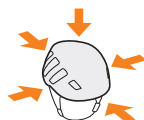
Enhanced protection against falling objects and against side, front, and rear impacts

Supplementary tests performed by Petzl



**TOP AND SIDE PROTECTION = Standard Protection + Enhanced Protection**

**TOP AND SIDE 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 effectively 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?

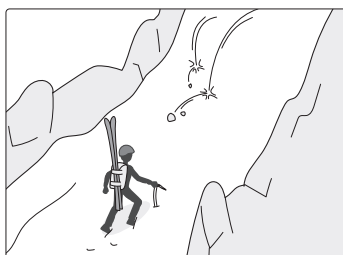
#### Ventilation:

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:

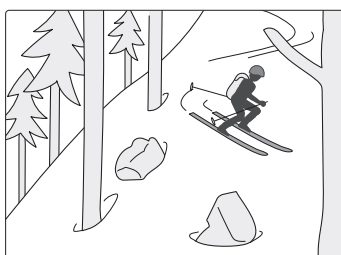


As in mountaineering, the skier may be exposed to rock or icefall, for example when climbing a couloir.

- 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 terrain hazards: rocks, trees, ice blocks, crevasses, avalanches, or other possible hazards.

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 certifying 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, as well as maximum ventilation for comfort during ascents.
- Requirements for enhanced protection against lateral, front, and rear impacts (as described in the Petzl test protocol for the TOP AND SIDE PROTECTION label).








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







Vivian Bruchez on the southeast ridge of the Loiselinden, 1240 m, Norway © 2020 Petzl Distribution - Mathis Dumas

Petzl offers helmet models for climbing, mountaineering, or via ferrata, for intensive or regular use, or for your first time trying out these activities.




## Choosing Your Helmet

	PERFORMANCE	ADVANCED		DISCOVER	
	 SIROCCO® NEW 2024	 METEOR	 METEORA	 BOREO®	 BOREA® NEW 2024
 <b>TOP AND SIDE PROTECTION</b>	●	●	●	●	●
 <b>Certified Ski Touring Helmet</b>		●	●		
<b>Weight</b>	170 g (size M/L)	240 g (size M/L)	225 g	330 g (size M/L)	295 g
<b>Detail</b>	Ultra-lightweight	Lightweight, can be worn with ski goggles	Lightweight, can be worn with ski goggles / women's	Durable and versatile	Durable and versatile Women's

Two other models round out the range: the PICCHU helmet for children and the BOREO CAVING helmet designed for cavers.

- 

 PICCHU  
Children's climbing and cycling helmet with enhanced protection
- 

 BOREO® CAVING  
Caving helmet with mounting plates for DUO headlamp

## Petzl Helmet Construction

	Manufacturing	Principle of Shock Absorption	Petzl Helmets
<b>Hybrid</b>  	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®
<b>In-Mold</b>  	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 METEORA
<b>Hard Shell / Hybrid</b>  	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



**NEW  
2024**

## SIROCCO®

### Ultra-lightweight climbing and mountaineering helmet

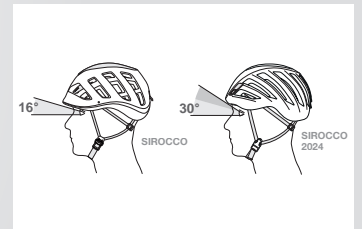
Remarkably lightweight for ambitious climbers and mountaineers. The SIROCCO® helmet was designed to give you an exceptional weight-to-protection ratio (170 g). Lower in the back, the design provides greater coverage and offers enhanced protection over the entire head. Its low profile and superior ventilation give you all-day comfort.



**TOP AND SIDE  
PROTECTION**



Hybrid construction decreases weight (170 g) and provides all-day comfort.



Open front profile makes the helmet rim invisible to the user and offers an unobstructed field of view.



Easy-to-use minimalist buckle

- Ultra-lightweight design:
  - Perfect for long days at 170 g
  - Minimalist buckle and adjustable webbing for increased comfort and lighter weight
  - Hybrid construction with an EPP (expanded polypropylene) foam shell and rigid crown injected with EPS (expanded polystyrene) foam
- Enhanced protection:
  - Designed in accordance with Petzl's TOP AND SIDE PROTECTION label
  - Designed for optimal protection against impacts to the side, front, and rear of the head

- Maximum comfort in action:
  - Open front profile makes the helmet rim invisible to the user and offers an unobstructed field of view
  - Headband and chinstrap webbing are fully adjustable
  - Low-profile buckle locks in place to help keep the chinstrap from loosening unintentionally
  - In addition to ventilation holes, the interior foam and liner feature integrated air channels for better air circulation
  - Two front clips and rear elastic band for securing a headlamp to the helmet

#### Product Specifications

- Material(s): expanded polypropylene (EPP) shell, polycarbonate crown, expanded polystyrene (EPS) liner, polyester webbing
- Certification(s): CE EN 12492, UKCA, UIAA

#### Spare Part(s)

Absorbent Replacement Foam A042MA00

#### Accessory(ies)

HELMET ADAPT E073AA00

#### Specifications by Reference

See page 44

**NEW  
2024**

## BOREA®

### Durable and versatile women's helmet for climbing and mountaineering

With a headband adapted to be worn with a ponytail, the BOREA® is perfect for all your adventures! Its durable design is great for climbing, via ferrata, canyoning, and caving. The thick shell provides optimal resistance against impacts and scuffs. The design provides greater coverage for enhanced head protection, and is compact and ventilated for maximum comfort.



**TOP AND SIDE  
PROTECTION**



OMEGA headband with pronounced notch for wearing the helmet with a ponytail.



The design provides greater coverage and is lower at the back of the head for enhanced protection against lateral, frontal, and rear impact.



Easy to adjust the fit with lateral webbing and a fully adjustable chinstrap.

- Durable helmet with enhanced protection:
  - Robust hybrid construction with thick ABS shell and dual EPP and EPS foam liner
  - Hard outer shell is impact- and scratch-resistant for optimal durability
  - Headband folds into the shell for easy storage and transport
  - Design provides greater coverage and is lower in the back for optimal protection against impacts to the side, front, and rear of the head (Petzl's TOP AND SIDE PROTECTION label)

- Comfortable fit for long hair:
  - OMEGA easy-to-adjust, semi-rigid headband with pronounced notch for wearing the helmet with a ponytail
  - Lightweight at 295 g
  - Ventilation holes and interior foam with integrated air channels for better air circulation
  - Easy to adjust the fit with lateral webbing and fully adjustable chinstrap
- Versatile for a variety of activities:
  - Ideal for climbing, mountaineering, caving, via ferrata, and canyoning
  - Two front clips and rear elastic band for securing a headlamp to the helmet

#### Product Specifications

- Material(s): ABS shell, expanded polypropylene (EPP) liner, expanded polystyrene (EPS) liner, polyester webbing
- Certification(s): CE EN 12492, UKCA, UIAA
- One-size-fits-all

#### Spare Part(s)

Absorbent Replacement Foam A042MA00







#### Accessory(ies)


HELMET ADAPT E073AA00



#### Specifications by Reference

See page 44



		Reference	Color	Size	Weight	Head Circumference	Made in	Case Quantity	EAN Code
<b>PERFORMANCE Climbing and Mountaineering Helmets</b>									
<b>SIROCCO®</b> Ultra-lightweight climbing and mountaineering helmet		A073DA00	WHITE	S/M	160 g	48 - 58 cm	CN	8	3342540843981
		A073DA01		M/L	170 g	53 - 61 cm			3342540843998
		A073DA02	BLACK	S/M	160 g	48 - 58 cm			3342540844001
		A073DA03		M/L	170 g	53 - 61 cm			3342540844018
<b>ADVANCED Climbing and Mountaineering Helmets</b>									
<b>METEOR</b> Lightweight helmet with enhanced protection for climbing, mountaineering, and ski touring		A071CA00	White/Black	S/M	225 g	48 - 58 cm	CN	8	3342540838543
		A071CA01		M/L	240 g	53 - 61 cm			3342540838550
		A071AA02	Red/Orange	S/M	225 g	48 - 58 cm			3342540825888
		A071AA03		M/L	240 g	53 - 61 cm			3342540825895
<b>METEORA</b> Lightweight helmet designed for women, with enhanced protection for climbing, mountaineering, and ski touring		A071DA01	White/Violet	-	225 g	52 - 58 cm	CN	8	3342540839410
		A071DA00	White/Gray						3342540838567
<b>DISCOVER Climbing and Mountaineering Helmets</b>									
<b>BOREO®</b> Durable and versatile helmet with enhanced protection for climbing and mountaineering		A042VA00	White	S/M	300 g	48 - 58 cm	TN	8	3342540841208
		A042VA01		M/L	330 g	53 - 61 cm			3342540841215
		A042VA02	Gray	S/M	300 g	48 - 58 cm			3342540841222
		A042VA03		M/L	330 g	53 - 61 cm			3342540841239
		A042VA04	Orange	S/M	300 g	48 - 58 cm			3342540841246
		A042VA05		M/L	330 g	53 - 61 cm			3342540841253
		A042VA06	Red	S/M	300 g	48 - 58 cm			3342540841260
		A042VA07		M/L	330 g	53 - 61 cm			3342540841277
		A042VA08	Blue	S/M	300 g	48 - 58 cm			3342540841284
		A042VA09		M/L	330 g	53 - 61 cm			3342540841291
<b>BOREA®</b> Durable and versatile women's helmet for climbing and mountaineering		A048AB00	LILAC WHITE	-	295 g	52 - 58 cm	TN	8	3342540843950
		A048AB01	NAVY BLUE			3342540843967			
		A048AB02	JUNGLE GREEN			3342540843974			
<b>Children's Climbing and Cycling Helmets</b>									
<b>PICCHU</b> Children's climbing and cycling helmet with enhanced protection		A049AA00	Blue	-	330 g	48 - 54 cm	PT	8	3342540829541
		A049AA01	Violet			3342540830462			

	Reference	Color	Size	Weight	Head Circumference	Made in	Case Quantity	EAN Code
<b>Caving Helmets</b>								
<b>BOREO® CAVING</b> Caving helmet with mounting plates for DUO headlamp 	A042SA02	White	S/M	335 g	48 - 58 cm	TN	8	3342540841307
	A042SA03		M/L	355 g	53 - 61 cm			3342540841314

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
<b>Helmet Accessories</b>						
<b>Absorbent Replacement Foam</b> 	A042MA00	10 g	-	TN	50	3342540820937
<b>Non-Absorbent Replacement Foam</b> 	A042MB01	10 g	-	IT	50	3342540841796



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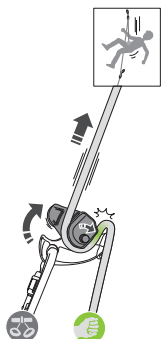




## Petzl Belay Systems: Two Types of Devices

### 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.

- Advantages

- **Comfortable belay with cam-assisted blocking**, which minimizes the strength required of the brake-side hand and is especially useful for working a route: trying a move multiple times and 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**, with an ergonomic handle that gives you progressive control of the rope feed

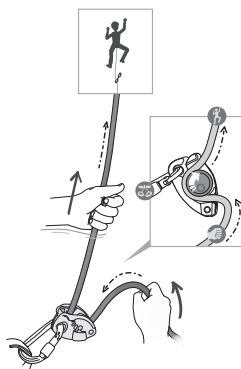
- Three different belay devices designed to optimize different activities



NEW 2024

NEOX®

Ideal for lead climbing

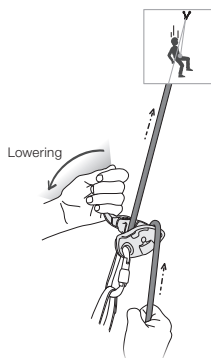


NEOX® features an integrated wheel that allows you to smoothly and quickly pay out slack to the climber.



GRIGRI®

Compact and versatile for belaying lead and top rope climbing



For lead and top rope climbing, GRIGRI® provides comfortable belaying and control of the descent.

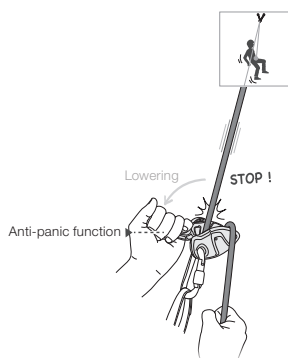


GRIGRI® +

Optimized for top rope climbing, frequent use, and learning



Top-rope or lead belay mode is chosen with a selector knob.



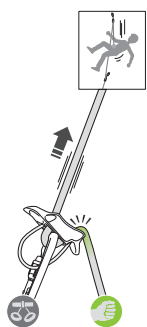
With an anti-panic handle and top rope mode that makes taking up slack easier, GRIGRI® + is specifically designed for learning.



# Belay Devices and Descenders

## Manual Braking 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**
- **Comfortable rappels** due to efficiency of the braking grooves



REVERSO®






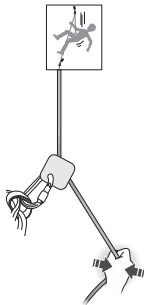
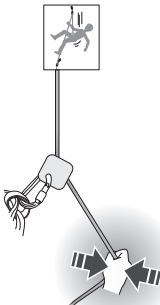
Versatile, lightweight belay/rappel device, for use with one or two rope strands and ability to belay a second climber from the anchor



VERSO

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

## Choosing Your Belay Device

	 <b>NEOX®</b> <small>NEW 2024</small>	 <b>GRIGRI®</b>	 <b>GRIGRI® +</b>	 <b>REVERSO®</b>	 <b>VERSO</b>
<b>Type of Device</b>	Assisted Blocking Belay Devices			Manual Braking Belay/Rappel Devices	
<b>Strength Required of Brake-Side Hand</b>					
<b>Optimized for</b>	Lead climbing in the gym and outside	Lead and top rope climbing in the gym and outside	Top rope climbing in the gym and outside	Single pitch climbing, multi-pitch climbing and mountaineering	Sport climbing
<b>Specifics</b>	Feed slack easily	Compact and versatile	Anti-panic handle and top rope mode	Belaying a second climber from the anchor and rappelling on two rope strands	Rappelling on two rope strands
<b>Weight</b>	230 g	175 g	200 g	57 g	55 g

**NEW  
2024**

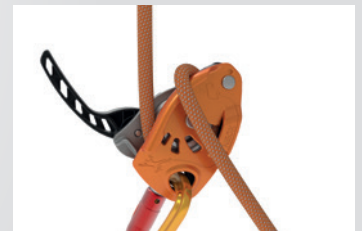
NEOX®

**Belay device with cam-assisted blocking, optimized for lead climbing**

Take your belay game to the next level. NEOX® is an assisted blocking belay device for the gym and the crag. Ideal for lead climbing, it has an integrated wheel that allows you to smoothly and quickly pay out slack to the climber. Its ergonomic handle provides comfortable descent control. It can be used with single ropes from 8.5 to 11 mm.



The integrated wheel allows you to smoothly and quickly pay out slack to the climber.



The ergonomic handle allows you to easily unblock the rope and lower someone.

- Belay device with cam-assisted blocking, optimized for lead climbing:
  - For belaying both lead and top rope climbers
  - Optimized for lead climbing, it has an integrated wheel that allows you to smoothly and quickly pay out slack to the climber
  - Cam-assisted blocking for a more comfortable belay: when the climber falls or weights the system, the rope tightens, the wheel stops spinning, and the cam pivots to pinch and block the rope
- Easy to use:
  - Easy to install the rope with diagram engraved on the belay device
  - Feeding slack and catching falls are accomplished using techniques standard to all Petzl belay devices, always keeping a hand on the brake side of the rope

- Cam-assisted blocking offers leeway for the brake-side hand position, regardless of the angle between the climber side and brake side of the ropes
- Compatible with 8.5 to 11 mm dynamic single ropes and optimized for those 8.9 to 10.5 mm
- Descent control:
  - Ergonomic handle allows you to easily unblock the rope and lower someone
  - 3:1 mechanical advantage of the handled camming mechanism helps control rope feed on small-diameter ropes and requires less effort on the handle for large-diameter ropes
  - Plastic components are made from recycled nylon for a more environmentally-responsible approach

**Product Specifications**











- Weight: 230 g
- Rope compatibility: single ropes between 8.5 and 11 mm
- Material(s): Aluminum side plates, stainless steel friction plate, cam, and wheel, recycled nylon handle
- Certification(s): CE EN 15151-1, UKCA, UIAA

**Specifications by Reference**

See page 50



# Belay Devices and Descenders

		Reference	Color	Weight	Rope Diameter	Made in	Case Quantity	EAN Code
<b>Assisted Blocking Belay Devices</b>								
<b>NEOX®</b> Belay device with cam-assisted blocking, optimized for lead climbing		D016AA00	LIGHT GRAY	230 g	8.5 to 11 mm single rope	FR	12	3342540844032
		D016AA01	ORANGE					3342540844049
		D016AA02	BLACK					3342540844056
<b>GRIGRI®</b> Belay device with cam-assisted blocking		D014BA00	GRAY	175 g	8.5 to 11 mm single rope	FR	17	3342540825536
		D014BA01	RED/ORANGE					3342540825543
		D014BA02	BLUE					3342540825550
<b>GRIGRI® +</b> Belay device with cam-assisted blocking and anti-panic handle, particularly suitable for learning and for intensive use		D13A G	GRAY	200 g	8.5 to 11 mm single rope	FR	17	3342540106536
		D13A AG	ORANGE					3342540106543
		D13A VI	VIOLET					3342540106550
<b>Manual Braking Belay/Rappel Devices</b>								
<b>REVERSO®</b> Versatile, lightweight belay/rappel device, for use with one or two rope strands and ability to belay a second climber from the anchor		D017AA00	Gray	57 g	Ropes: - Single: 8.5 to 10.5 mm - Half: 7.1 to 9.2 mm - Twin: 6.9 to 9.2 mm	GB	18	3342540825918
		D017AA01	Green					3342540825932
		D017AA02	Red/Orange					3342540825925
<b>VERSO</b> Compact, lightweight belay/rappel device, for use with one or two rope strands and for rappelling		D019AA00	Gray	55 g	Ropes: - Single: 8.5 to 11 mm - Half: 7.1 to 9.2 mm - Twin: 6.9 to 9.2 mm	GB	18	3342540825949
		D019AA01	Green					3342540825956
<b>Descenders</b>								
<b>HUIT</b> Figure-eight descender		D02	Gray	100 g	8 to 13 mm rope	FR	15	3342540010499
<b>HUIT ANTIBRULURE</b> Figure-eight descender with anti-burn tab		D01	Black	110 g	8 to 13 mm rope	FR	15	3342540001749
<b>Caving Descenders</b>								
<b>STOP</b> Assisted braking descender for caving		D009AA00	Blue	350 g	8.5 to 11 mm low stretch kernmantle rope	FR	10	3342540828551
<b>SIMPLE</b> Simple, lightweight descender for caving		D004AA00	Red	240 g	8.5 to 11 mm low stretch kernmantle rope	FR	15	3342540828568
<b>RACK</b> Brake bar descender for long descents		D11	-	470 g	Low stretch kernmantle rope - One rope strand: 9 to 13 mm - Two rope strands: 8.5 to 11 mm	FR	25	3342540002067

		Reference	Color	Weight	Rope Diameter	Made in	Case Quantity	EAN Code
<b>FREINO Z</b> Automatic locking carabiner with friction spur for STOP and SIMPLE descenders		M042AA00	-	75 g	-	GB	25	3342540828575
<b>Pulley for SIMPLE</b> Pulley for SIMPLE caving descender		D004CA00	-	52 g	-	FR	50	3342540828582
<b>Swinging Brake Bar With Hook for RACK</b>		D11250	-	-	-	FR	50	3342540002104
<b>Brake Bar Without Hook for RACK</b>		D11200	-	-	-	FR	50	3342540002098
<b>Anodized, Fixed Brake Bar for RACK</b>		D11300	-	-	-	FR	50	3342540002111

#### Canyoning Descenders

<b>PIRANA GUIDE</b> Adjustable friction descender with spur and locking slot for canyoning		D005AB00	Orange	110 g	8 to 13 mm rope	TW	10	3342540842113
<b>PIRANA CLUB</b> Adjustable friction descender for canyoning		D005BA00	Green	90 g	8 to 13 mm rope	TW	18	3342540839045
		D005BA01	Black					3342540839052



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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 ② and Twin ③ 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 a back-up in case one of the strands is damaged 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 Kernmantle Ropes

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

## Manufacturing, Finish, and Treatment: Petzl Choices



#### UAAA Guide Dry Treatment

The UAAA Guide Dry treatment is our most complete water repellent treatment for frequent use in wet environments. It is especially useful when the rope is regularly used in extreme environments, such as for ice climbing or mountaineering. This treatment also improves the rope's resistance to dirt and abrasion.

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

The manufacturing process for UAAA 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 maintained longer in cold, wet conditions.



#### EverFlex Treatment

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



#### UltraSonic Finish

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



#### ClimbReady Coil

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















#### Middle Mark

Indicates the middle of the rope for easier rope management.



## Choosing Your Single Dynamic Rope

						
Rope Type	Multi-Type Rope		Single rope			
 <b>Guide UIAA DRY</b>	•					
 <b>Duratec DRY</b>		•	•			
 <b>EverFlex</b>	•	•	•	•	•	•
 <b>UltraSonic Finish</b>	•	•	•	•	•	•
 <b>ClimbReady</b>	•	•	•	•	•	•
 <b>Middle Mark</b>	•	•	•	•	•	•
Ice Climbing, Mixed Climbing	★★★★	☆	☆			
Mountaineering	★★★★	★★				
Glacier Travel	★★★★	★				
Multi-Pitch Climbing	☆	☆	☆	☆		
Performance Rock Climbing	★★★★	★★★★	★★★★	★		
Sport Climbing	★	★★	★★★★	★★★★		★★★★
Gym Climbing			★	★★	★★★★	★★★★

★★★★ Recommended Use


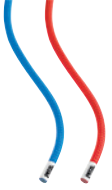









★★ Suitable Use

★ Possible Use

☆ Possible use: should be used with a second rope for rappelling, if required.



# 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	Half Rope and Twin Rope			Multi-Type Rope	
 Guide UIAA DRY	•			•	
 Duratec DRY		•			•
 EverFlex	•	•	•	•	•
 UltraSonic Finish	•	•	•	•	•
 ClimbReady	•	•	•	•	•
 Middle Mark	•	•	•	•	•
Ice Climbing, Mixed Climbing	★★★	★★		★★★	☆
Mountaineering	★★★	★★★		★★★	★★
Glacier Travel				★★★	★
Multi-Pitch Climbing	★	★★★	★★★	☆	☆

★★★ Recommended Use

★★ Suitable Use









★ Possible Use

☆ Possible use: should be used with a second rope for rappelling, if required.









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## Choosing Your Low Stretch Kernmantle 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
 Everflex	●	●	●	●	●	●	●	●
 UltraSonic Finish		●	●	●		●	●	●
 ClimbReady		●	●	●		●	●	●
 Middle Mark		●	●	●		●	●	●
Independent Caving	★	★	★	★	★★★	★	★	★
Independent Canyoning	★	★	★	★	★	★★★	★★★	★★★
Guided Caving / Canyoning	★★★	★★★	★★★	★★★	★	★	★	★
Big Wall / Fixed Rope	★★★	★	★	★	★			
Hauling						★★★	★★★	★★★
Self-Belay Climbing on Fixed Rope	★	★★★	★★★	★★★				
Route Development	★★★							




★★★ Ideal Use


★ Possible Use

	Reference	Length	Color	Weight per Meter	Made in	Case Quantity	EAN Code
<b>Dynamic Single Ropes</b>							
<b>VOLTA® GUIDE 9 MM</b> Ultra-lightweight multipurpose 9 mm rope with UIAA Guide Dry treatment, for ultimate climbing and mountaineering performance	 R36AO 030	30 m	Orange	54 g	DE	4	3342540106215
	R36AO 040	40 m				3	3342540817654
	R36AO 050	50 m				3	3342540106239
	R36AO 060	60 m				3	3342540106222
	R36AO 080	80 m				2	3342540833937
	R36AO 100	100 m				2	3342540823211
<b>VOLTA® 9.2 MM</b> Ultra-lightweight, multi-type 9.2 mm rope for performance climbing and mountaineering	 R35AO 030	30 m	Orange	55 g	DE	4	3342540099128
	R35AN 050	50 m	Gray			3	3342540096806
	R35AO 050		Orange				3342540096813
	R35AN 060	60 m	Gray			2	3342540096820
	R35AO 060		Orange				3342540096837
	R35AN 070	70 m	Gray			2	3342540096844
	R35AO 070		Orange				3342540096851
	R35AN 080	80 m	Gray			2	3342540096868
	R35AO 080		Orange				3342540096875
	R35AO 100	100 m	Orange			2	3342540096882
	<b>ARIAL® 9.5 MM</b> Lightweight and durable 9.5 mm single rope with Duratec Dry treatment for climbing and mountaineering	 R34AC 060	60 m			Red	58 g
R34AD 060		Blue		3342540833906			
R34AC 070		70 m	Red	3342540833883			
R34AD 070			Blue	3342540833913			
R34AC 080		80 m	Red	3342540833890			
R34AD 080			Blue	3342540833920			
<b>CONTACT® 9.8 MM</b> 9.8 mm diameter lightweight single rope for gym or rock climbing	 R33AC 060	60 m	Blue	60 g	DE	2	3342540833814
	R33AD 060		Green				3342540833845
	R33AC 070	70 m	Blue				3342540833821
	R33AD 070		Green				3342540833852
	R33AC 080	80 m	Blue				3342540833838
	R33AD 080		Green				3342540833869
<b>CONTACT® WALL 9.8 MM</b> 9.8 mm diameter lightweight single rope for gym climbing	 R33AC 030	30 m	Blue	60 g	DE	4	3342540835139
	R33AD 040	40 m	Green			3	3342540835146
<b>MAMBO® 10.1 MM</b> 10.1 mm diameter single rope with good grip for gym or rock climbing	 R32AC 050	50 m	Turquoise	65 g	DE	2	3342540833753
	R32AD 050		Green				3342540833784
	R32AC 060	60 m	Turquoise				3342540833760
	R32AD 060		Green				3342540833791
	R32AC 070	70 m	Turquoise				3342540833777
	R32AD 070		Green				3342540833807




	Reference	Length	Color	Weight per Meter	Made in	Case Quantity	EAN Code	
<b>Dynamic Half Ropes</b>								
<b>PASO® GUIDE 7.7 MM</b> 7.7 mm diameter half rope with UIAA Guide Dry treatment for technical mountaineering and ice climbing		R22BG 050	50 m	Gray	40 g	DE	4	3342540106031
		R22BO 050		Orange				3342540106000
	R22BG 060	60 m	Gray	3	3342540106048			
			Orange		3342540106017			
	R22BG 070	70 m	Gray	3	3342540106055			
			Orange		3342540106024			
<b>RUMBA® 8 MM</b> 8 mm diameter half rope with Duratec Dry treatment for multi-pitch climbing and mountaineering		R21BR 050	50 m	Red	44 g	DE	4	3342540106260
		R21BB 050		Blue				3342540106253
	R21BR 060	60 m	Red	3	3342540106277			
			Blue		3342540106246			
<b>TANGO® 8.5 MM</b> 8.5 mm diameter half rope for multi-pitch and alpine rock routes		R20AW 050	50 m	White/Blue	47 g	DE	3	3342540096899
		R20AB 050		Yellow				3342540096905
	R20AW 060	60 m	White/Blue	2	3342540096912			
			Yellow		3342540096929			
<b>Low Stretch Kernmantle Ropes</b>								
<b>PUSH 9 MM</b> 9 mm diameter low stretch kernmantle rope designed for independent caving and canyoning		R40AO 040	40 m	Orange	55 g	CZ	3	3342540104761
		R40AW 040		White				3342540817647
	R40AO 060	60 m	Orange	2	3342540104778			
	R40AO 070	70 m	Orange	2	3342540104785			
<b>PUSH 200 9 MM</b> 9 mm diameter low stretch kernmantle rope designed for independent caving and canyoning		R40AO 200	200 m	Orange	55 g	CZ	1	3342540104617
		R40AW 200	200 m	White				3342540104594
<b>CLUB 10 MM</b> 10 mm diameter low stretch kernmantle rope designed for caving and canyoning		R39AO 040	40 m	Orange	70 g	CZ	3	3342540104471
		R39AW 040		White				3342540817630
	R39AO 060	60 m	Orange	2	3342540104464			
	R39AO 070	70 m	Orange	2	3342540104457			
<b>CLUB 200 10 MM</b> 10 mm diameter low stretch kernmantle rope designed for caving and canyoning		R39AO 200	200 m	Orange	70 g	CZ	1	3342540104488
		R39AW 200	200 m	White				3342540104495

	Reference	Diameter	Length	Color	Weight per Meter	Made in	Case Quantity	EAN Code
<b>Technical Cords</b>								
<b>PUR LINE 6 MM</b> Ultra-lightweight and ultra-durable hyperstatic cord designed for climbers and mountaineers to haul packs and retrieve single certified ropes during rappels 	R010AA00	6 mm	65 m	White/Orange	20 g	FR	6	3342540832589
	R010AA01		200 m				3	3342540832596
<b>RAD LINE 6 MM</b> 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 	R011AA00	6 mm	30 m	Orange	22 g	CZ	3	3342540832602
	R011AA01		60 m				4	3342540832619
<b>SEGMENT 8 MM</b> Accessory cord designed for expert caving 	R076AA06	8 mm	200 m	White	43 g	CZ	1	3342540817111

<b>Kits</b>								
<b>RAD SYSTEM</b> A complete ultra-lightweight and compact kit with specific cord, designed for skiers doing crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone 	K011AB00	6 mm	- Cord length: 30 m	Orange	970 g	CZ	3	3342540846173

<b>Cords</b>								
<b>Cords</b> Semi-static cords in 120-meter rolls 	R044AA00	4 mm	120 m	Orange	10 g	FR	5	3342540820784
	R045AA00	5 mm		Red	15 g		4	3342540820852
	R046AA00	6 mm		Green	24 g		2	3342540820791
	R047AA00	7 mm		Blue	31 g		2	3342540820869

<b>Technical Hiking Cords</b>								
<b>CONGA® 8 MM</b> 8 mm diameter cord for installing a handline when on a hike 	R42AB 020	8 mm	20 m	Blue	41 g	FR	15	3342540098381
	R42AB 030		30 m				10	3342540098374

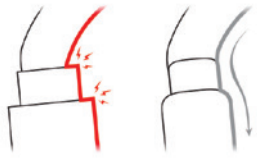
	Reference	Color	Weight	Specifics	Made in	Case Quantity	EAN Code
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<b>Rope Bags</b>							
<b>SPLIT</b> Rope bag 	S013AA00	Gray	600 g	Volume: 8 to 25 liters	VN	8	3342540841185
	S013AA01	Red/Orange					3342540841192
<b>KLIFF</b> Rope bag for rock climbing 	S010AA00	Gray	750 g	Volume: 36 liters	VN	10	3342540825796
	S010AA01	Red/Orange					3342540825802
<b>TARP</b> Large rope tarp 	S012AA00	Black	280 g	Dimensions: 140 x 140 cm	VN	32	3342540835153





## Features of Petzl Carabiners



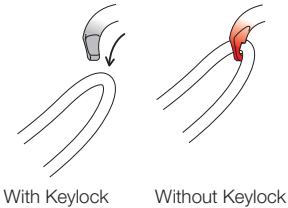
### Fluid Interior Design

The fluid interior design of Petzl locking carabiners limits the risk of the nose getting caught while clipping and facilitates rotation of the carabiner.



### H-Frame

Carabiners have an H-frame that provides an optimal strength-to-weight ratio, protects the markings from abrasion, and offers excellent handling, even when wearing gloves.



With Keylock

Without Keylock

### Keylock System

To provide optimal efficiency, all Petzl carabiners use the Keylock system: the nose of the carabiner, where the body and gate meet, does not have a notch that could snag on anchors, ropes, harness equipment loops, or other gear.

## Locking Carabiners

### Shapes and Uses



#### D Shape

D-shaped carabiners are the most versatile and are efficient in a variety of different situations.



#### Pear Shape

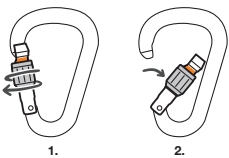
These carabiners have a large basket. They are recommended for carrying gear, tying a Munter hitch, or to use at anchor points.



#### Oval Shape

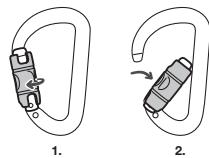
These carabiners are designed for use with pulleys and progress-capture pulleys.

### Locking Systems



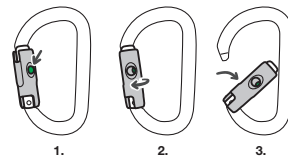
#### SCREW-LOCK

With an easy-to-open gate, it can be locked or not according to need. The red indicator provides a visual warning when the carabiner is unlocked. This system is ideal for harsh environments where contaminants (mud, ice) could cause an automatic locking system to jam.



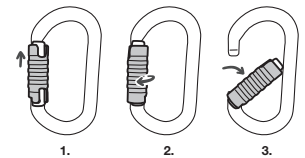
#### TWIST-LOCK

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



#### BALL-LOCK

Automatic locking system designed for frequent use. The triple-action opening consists of pressing on the sleeve, then pressing on the gate. The green button indicates when the gate is locked.



#### TRIACT-LOCK

Automatic locking system. The triple-action opening consists of raising and turning the sleeve, then pressing on the gate.



# Carabiners and Quickdraws

## Non-Locking Carabiners

### MonoFil or Classic Gate



Very light due to MonoFil technology, these carabiners provide a very smooth clip. They also feature the Keylock system to help avoid snagging.



Classic straight gates have grooves for better grip when opening the carabiner.

### Different Sizes



Larger carabiners are easier to handle and clip, even while wearing gloves. Smaller carabiners are more lightweight and compact.

## Quickdraws



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



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

### Choosing Your Petzl Quickdraws



**ANGE FINESSE**  
For low weight

Designed for climbing situations where every gram counts, ANGE FINESSE quickdraws are ultra-light and compact. Available in two lengths and two carabiner sizes.



**SPIRIT EXPRESS**  
For greater versatility

A lightweight yet ergonomic solution, SPIRIT EXPRESS quickdraws are ideal for working routes at the crag or on multi-pitch climbs. Available in three lengths.



**DJINN AXESS**  
For optimal durability

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



**NEW  
2024**

## ATTACHE

### Locking pear-shaped carabiner with round-stock basket for smooth rope operation

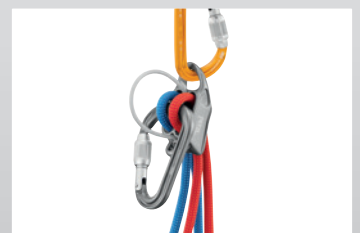
With a compact shape and SCREW-LOCK locking system, the ATTACHE carabiner is designed for use in a variety of belay applications. It has an H-frame to keep the weight low and the round-stock basket creates a smooth surface for the rope to run over, for easier belaying with the VERSO, REVERSO, or a Munter hitch. The Keylock system helps prevent the carabiner from snagging during use.



SCREW-LOCK locking system provides good handling and effective locking. Visual indicator makes it easy to check that the carabiner is locked.



Round-stock basket for smooth rope operation when belaying with a Munter hitch.



Round-stock basket for smooth rope operation when belaying with a VERSO or REVERSO.

- Pear-shaped carabiner with round-stock basket for smooth belaying:
  - Round-stock basket provides a smooth surface for the rope to run over when belaying with a Munter hitch, VERSO, or REVERSO
  - Partial H-frame optimizes the strength-to-weight ratio
  - Pear-shape design is versatile for climbing and mountaineering

- Easy to use:
  - SCREW-LOCK locking system provides good handling and effective locking
  - Visual indicator makes it easy to check that the carabiner is locked
  - Keylock system and smooth nose help prevent the carabiner from snagging during use
  - Compatible with the BAR accessory to prevent the carabiner from cross-loading

#### Product Specifications

- Material(s): Aluminum
- Certification(s): CE EN 12275 type H, UKCA, UIAA

#### Specifications by Reference

See page 67



## Locking Carabiners

**NEW  
2024**

### ATTACHE BAR

#### Pear-shaped locking carabiner with unidirectional positioning bar

Cross-loading carabiners are a thing of the past with the ATTACHE BAR. When used with the removable BAR, the pear-shaped ATTACHE carabiner is a versatile tool. It becomes a unidirectional carabiner, oriented to load the major axis and maximizing ease of use when belaying or using ropes for glacier travel. It has an H-frame to keep the weight low and the round-stock basket creates a smooth surface for the rope to run over, for easier belaying with the VERSO, REVERSO, or a Munter hitch.



The BAR is completely removable for more versatility.



Round-stock basket for smooth rope operation when belaying with a Munter hitch.



Keylock carabiner helps prevent snagging.

- Unidirectional ATTACHE carabiner with BAR:
  - Removable BAR orients the carabiner to load the major axis for ease when belaying or using ropes for glacier travel
  - BAR cannot be closed if the gate is not fully locked, limiting the risk of user error
  - Carabiner gate cannot be accidentally unlocked when BAR is installed in the closed position
- ATTACHE carabiner without BAR:
  - Round-stock basket provides a smooth surface for the rope to run over when belaying with a Munter hitch, VERSO, or REVERSO

- Partial H-frame optimizes the strength-to-weight ratio
- Pear-shape design is versatile for climbing and mountaineering
- Easy to use:
  - SCREW-LOCK locking system provides good handling and effective locking
  - Keylock system and smooth nose help prevent the carabiner from snagging during use
  - Easy to use when wearing mountaineering gloves

#### Product Specifications

- Material(s): Aluminum, nylon
- Certification(s): CE EN 12275 type H, UKCA, UIAA

#### Specifications by Reference

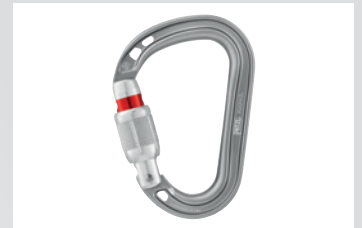
See page 67

**NEW  
2024**

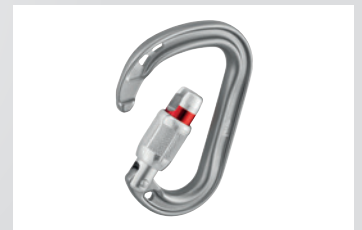
## ROCHA

### Ultra-lightweight, ultra-compact, pear-shaped screw-lock carabiner

Keep your rack light with the ROCHA! This ultra-lightweight, ultra-compact, pear-shaped carabiner is ideal for multi-pitch climbing or mountaineering, where every gram counts. The H-frame provides a superior strength-to-weight ratio at just 45 grams. It is easy to use with a SCREW-LOCK locking system.



SCREW-LOCK locking system provides good handling and effective locking. Visual indicator makes it easy to check that the carabiner is locked.



Keylock carabiner helps prevent snagging.



The bottom of the carabiner is wider for better rope glide and reduced wear on the carabiner.

- Ultra-lightweight, ultra-compact, pear-shaped carabiner:
- Only 45 g
- H-frame for optimal strength-to-weight ratio
- Compact shape is ideal for multi-pitch climbing and mountaineering, where every gram counts
- Easy to use for increased efficiency:
- SCREW-LOCK locking system provides good handling and effective locking

- Visual indicator makes it easy to check that the carabiner is locked
- Keylock system and smooth nose help prevent the carabiner from snagging during use
- Easy to use when wearing mountaineering gloves

#### Product Specifications

- Material(s): Aluminum
- Certification(s): CE EN 12275 type H, UIAA, UKCA

#### Specifications by Reference

See page 67



KIT



**NEW  
2024**

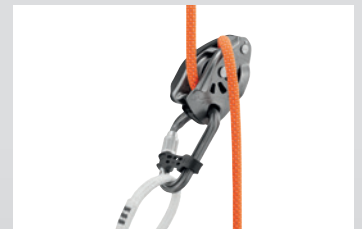
## BAR

### Removable positioning bar for ATTACHE SCREW-LOCK carabiner

BAR is removable and installs on the ATTACHE carabiner to keep it from cross loading. It orients the carabiner to load the major axis when used for belaying or roping up on a glacier. It offers more comfort and increased security when in the closed position because it keeps the carabiner gate from accidentally unlocking.



BAR is completely removable and installs on the ATTACHE to keep it from cross loading.



BAR orients the ATTACHE carabiner to load the major axis.

- Orients the ATTACHE carabiner to load the major axis for unidirectional use when belaying or roping up on a glacier
- BAR cannot be closed if the gate is not fully locked, limiting the risk of user error

- Carabiner gate cannot be accidentally unlocked when BAR is installed in the closed position
- BAR is compatible with the current ATTACHE carabiner (M038AA00/M038AA01), as well as the previous ATTACHE (M38A SL)

#### Product Specifications









- Material(s): Nylon





#### Specifications by Reference

See page 68







# Carabiners and Quickdraws

	Reference	Version	Weight				Made in	Case Quantity	EAN Code	
<b>Specialized Locking Carabiners</b>										
<b>FREINO</b> Carabiner with friction spur for descenders		M42	TWIST-LOCK	85 g	25 kN	10 kN	9 kN	GB	25	3342540061859
<b>OMNI</b> Semi-circle carabiner for closing a harness		M37 SL	SCREW-LOCK	86 g	20 kN	15 kN	7 kN	IT	30	3342540071957
		M37 TL	TRIACT-LOCK	92 g						3342540071971
<b>VERTIGO WIRE-LOCK</b> Carabiner for progression lanyard		M40A WLU	WIRE-LOCK	95 g	25 kN	10 kN	8 kN	IT	25	3342540097179
<b>Non-Locking Carabiners</b>										
<b>ANGE S</b> Ultra-light, compact carabiner with MonoFil gate		M57 O	Orange	28 g	20 kN	7 kN	9 kN	FR	28	3342540088986
		M57 G	Light gray							3342540088979
<b>ANGE L</b> Lightweight carabiner with MonoFil gate		M59 B	Blue	34 g	22 kN	7 kN	10 kN	FR	28	3342540088993
		M59 G	Dark gray							3342540089006
<b>SPIRIT</b> Lightweight, versatile carabiner for sport climbing		M061AA00	Straight gate, gray	37 g	23 kN	7 kN	8 kN	FR	28	3342540841413
		M061AB00	Bent gate, blue							3342540841437
		M061AB02	Bent gate, gray							3342540841840
		M061AB03	Bent gate, violet							3342540841826
		M061AB04	Bent gate, green							3342540841833
		M061AB05	Bent gate, red							3342540841857
		M061AB06	Bent gate, yellow							3342540841864
<b>SPIRIT 6-Pack</b>		M061AB01	Bent gate	37 g	23 kN	7 kN	8 kN	FR	6	3342540841444
<b>DJINN</b> Durable carabiner for sport climbing		M060LA00	Straight gate, gray	44 g	23 kN	8 kN	9 kN	FR	28	3342540841390
		M060LB00	Bent gate, turquoise							3342540841406
		M060LB01	Bent gate, violet							3342540841529
<b>Sm'D WALL</b> Compact, lightweight D-shaped carabiner ideal for aid climbing and racking gear		M39A S	Yellow	41 g	23 kN	8 kN	7 kN	FR	20	3342540817531
<b>Carabiner Accessories</b>										
<b>BAR</b> Removable positioning bar for ATTACHE SCREW-LOCK carabiner		M029AA00	-	5 g	-	-	-	-	40	3342540845015

	Reference	Sling length	Weight	Carabiner		Sling Strength	Made in	Case Quantity	EAN Code	
				Upper	Lower					
<b>Quickdraws</b>										
<b>ANGE FINESSE</b> Ultra-light quickdraw for alpine, ice climbing, and mountaineering 	M057AA00	10 cm	63 g	ANGE S	ANGE S	22 kN	FR	10	3342540825192	
	M057AA01	17 cm	66 g	ANGE S	ANGE S				3342540825208	
	M057BA00	17 cm	72 g	ANGE S	ANGE L				3342540825512	
	M057CA00	17 cm	78 g	ANGE L	ANGE L				3342540825529	
<b>SPIRIT EXPRESS</b> Lightweight, versatile quickdraw for sport climbing 	M061AC00	11 cm	89 g	SPIRIT straight	SPIRIT bent	22 kN	FR	20	3342540841451	
	M061AC01	17 cm	95 g						3342540841468	
	M061AC02	25 cm	104 g					10	3342540841475	
<b>DJINN AXESS</b> Durable quickdraw for sport climbing 	M060LC01	11 cm	103 g	DJINN straight	DJINN bent, turquoise	22 kN	FR	20	3342540841482	
	M060LC02	11 cm	103 g		DJINN bent, violet				3342540841499	
	M060LC03	17 cm	110 g		DJINN bent, turquoise			3342540841505		
	M060LC04	25 cm	120 g		DJINN bent, turquoise			10	3342540841611	
<b>DJINN AXESS 6-Pack</b> Pack of six durable quickdraws for rock climbing  x 6	M060LC05	11 cm	103 g	DJINN straight	DJINN bent, turquoise	22 kN	FR	3	3342540842663	

	Reference	Length	Weight	Sling Strength	Made in	Case Quantity	EAN Code
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<b>Quickdraw Slings and Accessories</b>							
<b>FINESSE</b> Ultra-light quickdraw sling with STRING 	C042AA00	10 cm	7 g	22 kN	MY	150	3342540825710
	C042AA01	17 cm	10 g				3342540825727
<b>EXPRESS</b> Ergonomic quickdraw sling with STRING 	C040CA00	11 cm	15 g	22 kN	MY	150	3342540840416
	C040CA01	17 cm	21 g				100
	C040CA02	25 cm	30 g			3342540840430	
<b>AXESS</b> Durable quickdraw sling with STRING 	C041BA00	11 cm	15 g	22 kN	MY	150	3342540840591
	C041BA01	17 cm	22 g				100
	C041BA02	25 cm	32 g			3342540840621	
<b>STRING</b> Quickdraw sling protector that also maintains the orientation of the carabiners on the EXPRESS and AXESS slings (pack of 10)  x 10	M090BA00	M	3 g	-	FR	18	3342540841802





## Ice Axes for Each Activity

	Version	Ski Touring	Glacier Travel	Classic Mountaineering	Steep Skiing	Technical Mountaineering	Ice Climbing	Dry Tooling
<b>ERGONOMIC</b> <sup>(1)</sup>	Mini Hammer					★	★★★★	★★★★
<b>NOMIC</b> <sup>(1)</sup>	Mini Hammer					★★	★★★★	★★
<b>QUARK</b> <sup>(1)</sup>	Adze or Hammer			★	★★	★★★★	★★	
<b>GULLY</b>	Adze or Hammer	★★		★	★★★★	★★		
<b>SUM'TEC</b> <sup>(1)</sup>	Adze or Hammer	★		★★	★★	★★★★	★	
<b>SUMMIT® EVO</b>	Adze		★★	★★★★		★		
<b>SUMMIT®</b>	Adze		★★	★★★★				
<b>GLACIER LITERIDE</b>	Adze	★★★★	★		★			
<b>GLACIER</b>	Adze	★	★★★★	★				
<b>RIDE</b>	Adze	★★★★	★		★★			

★★★★ Ideal Use

★★ Suitable Use

★ Possible Use

<sup>(1)</sup> Ice axe with modular head

## Modular Ice Axes With the ALPEN ADAPT System



With the ALPEN ADAPT system, all ice axes for technical mountaineering, ice climbing, and dry tooling have a modular head that can be adapted to the specific demands of the terrain. Certain picks and hand rests are also modular.

## Ice Axe/Accessory Compatibility for Technical Mountaineering, Ice Climbing, and Dry Tooling

	ICE	PUR'ICE	DRY	PUR'DRY	PANNE	MARTEAU	MINI MARTEAU	MASSELOTTE	TRIGREST	GRIPREST NOMIC	GRIPREST ERGONOMIC	V-LINK
<b>ERGONOMIC</b>	●	●	●	●	●	●	●	●	●	●	●	●
<b>NOMIC</b>	●	●	●	●	●	●	●	●	●	●	●	●
<b>QUARK</b>	●	●	●	●	●	●	●	●	●			●
<b>GULLY</b>								●	●			●
<b>SUM'TEC</b>	●	●	●	●	●	●	●	●	●			●

● Compatible (included with ice axe)

● Compatible (not included with product)

## Ice Axe Use and Standards

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

- Glacier Travel and Ski Mountaineering Ice Axes
- Classic Mountaineering Ice Axes
- Technical Mountaineering Ice Axes
- Ice Climbing and Dry Tooling Ice Axes

Each ice axe features characteristics that are specific to its use on the certain terrain, including length, as well as shaft and pick shape.

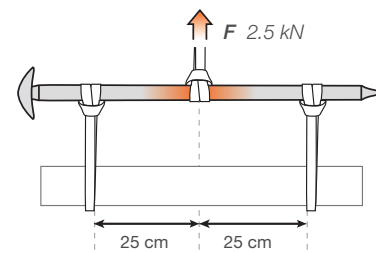
### Standards

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

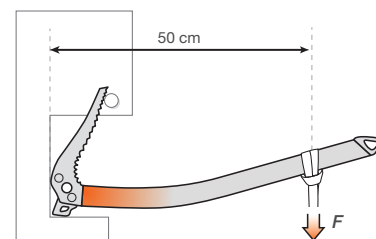
These tests are detailed in the diagrams here.



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.

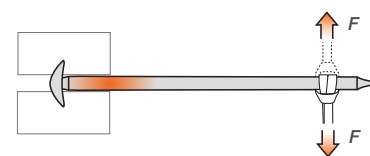


F - Type ① 0.6 kN  
F - Type ② 0.9 kN

Shaft Insertion Strength Test





### 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, markings are required. The marking is: T.


















F - Type ① 42 Nm  
F - Type ② 60 Nm

Levering Test

		Reference	Version	Weight	Pick Type	Shaft Type	Made in	Case Quantity	EAN Code
<b>Ice Climbing and Dry Tooling Ice Axes</b>									
<b>ERGONOMIC</b> Performance ice climbing and dry tooling axe		U022AA00	-	635 g	2	2	FR	5	3342540823648
		U021AA00	-	585 g	1	2	FR	5	3342540823631
<b>Technical Mountaineering Ice Axes</b>									
<b>QUARK</b> Versatile ice axe for technical mountaineering and ice climbing		U019AA00	50 cm Adze	550 g	2	2	FR	5	3342540823617
		U019BA00	50 cm Hammer						3342540823624
<b>GULLY</b> Ultra-lightweight ice axe for technical mountaineering and steep skiing		U014AA00	45 cm Adze	280 g	1	1	FR	5	3342540818941
		U014BA00	45 cm Hammer						3342540818934
<b>SUM'TEC</b> Modular ice axe for technical mountaineering		U015AA00	55 cm Adze	470 g	2	2	FR	5	3342540818965
		U015BA00	55 cm hammer						3342540818958
<b>Classic Mountaineering Ice Axes</b>									
<b>SUMMIT® EVO</b> Technical performance ice axe for classic mountaineering		U14B 052	52 cm	400 g	1	1	FR	5	3342540100657
		U14B 059	59 cm	420 g					3342540100664
		U14B 066	66 cm	450 g					3342540100671
<b>SUMMIT®</b> Classic mountaineering ice axe		U13B 052	52 cm	360 g	1	1	FR	5	3342540100626
		U13B 059	59 cm	380 g					3342540100633
		U13B 066	66 cm	400 g					3342540100640
<b>Glacier Travel and Ski Mountaineering Ice Axes</b>									
<b>GLACIER LITERIDE</b> Lightweight ice axe for glacier skiing		U01B 050	50 cm	320 g	1	1	FR	5	3342540100596
<b>GLACIER</b> Lightweight performance ice axe for glacier travel		U01B 060	60 cm	350 g	1	1	FR	5	3342540100589
		U01B 068	68 cm	370 g					3342540100602
		U01B 075	75 cm	390 g					3342540100619
<b>RIDE</b> Compact, ultra-lightweight ice axe for ski touring and freeriding		U04A 45	45 cm	240 g	1	1	FR	5	3342540106314



		Reference	Weight	Pick Type	Made in	Case Quantity	EAN Code
<b>Ice Axe Accessories</b>							
<b>ICE</b> Pick for ice and mixed climbing, designed for ice axes with modular heads		U19 ICE	129 g	2	FR	10	3342540088900
<b>PUR'ICE</b> Pick designed specifically for ice climbing, intended for ice axes with modular heads		U021CA00	105 g	1	FR	10	3342540824188
<b>DRY</b> Pick for dry tooling, designed for ice axes with modular heads		U19 DRY	129 g	2	FR	10	3342540088917
<b>PUR'DRY</b> Pick exclusively designed for dry tooling, for NOMIC and ERGONOMIC ice axes		U022BA00	140 g	2	FR	10	3342540824126
<b>MINI MARTEAU</b> Ultra-light hammer for ice axes with modular head		U021BA00	20 g	-	ES	10	3342540824201
<b>MARTEAU</b> Hammer for ice axes with modular head		U19 MAR	58 g	-	ES	10	3342540088931
<b>PANNE</b> Adze for ice axes with modular head		U19 PAN	69 g	-	ES	10	3342540088924
<b>TRIGREST</b> Adjustable hand rest for classic and technical mountaineering ice axes		U016AA00	15 g	-	FR	10	3342540819061
<b>GRIPREST NOMIC</b> hand rest for NOMIC ice axe		U021DA00	40 g	-	FR	10	3342540824218
<b>GRIPREST ERGONOMIC</b> hand rest for ERGONOMIC ice axe		U022CA00	35 g	-	TN	10	3342540824195
<b>FREELock</b> Fixed leash for technical ice axe		U81000	40 g	-	RO	10	3342540055353
<b>V-LINK</b> Elasticated loss-prevention webbing for technical ice axes		U083AA00	80 g	-	CN	125	3342540817470

	Reference	Weight	Pick Type	Made in	Case Quantity	EAN Code
<b>Ice Axe Accessories</b>						
<b>LINKIN</b> Removable leash for mountaineering ice axe 	U82002	25 g	-	CN	15	3342540100688
<b>MASSELOTES</b> Weights for technical mountaineering, ice climbing, and dry tooling ice axes 	U021EA00	65 g	-	ES	10	3342540824119
<b>PICK AND SPIKE PROTECTION</b> Protector caps for ice axe pick and spike 	U82003	13 g	-	CN	15	3342540100695



KIT





Petzl crampons are designed for moving over different types of terrain. Each one is designed for a specific use. However, their versatility also enables efficient movement in mixed terrain that may be encountered in alpine environments.

## Crampons for Each Activity

	Ski Touring	Snow Travel	Glacier Travel	Classic Mountaineering	Technical Mountaineering	Ice Climbing	Dry Tooling
<b>DART</b> <small>NEW 2024</small>					★★	★★★★	★★★★
<b>LYNX®</b> <small>NEW 2024</small>					★★★★	★★★★	★★
<b>D-LYNX</b>						★	★★★★
<b>SARKEN</b> <small>NEW 2024</small>		★	★★	★★	★★★★	★	
<b>VASAK®</b> <small>NEW 2024</small>	★	★★	★★★★	★★★★	★		
<b>IRVIS®</b> <small>NEW 2024</small>	★★	★★	★★★★	★			
<b>IRVIS® HYBRID</b> <small>NEW 2024</small>	★★★★	★★	★★	★			
<b>LEOPARD LLF</b> <small>NEW 2024</small>	★★★★	★★★★					
<b>LEOPARD FL</b> <small>NEW 2024</small>		★★★★					

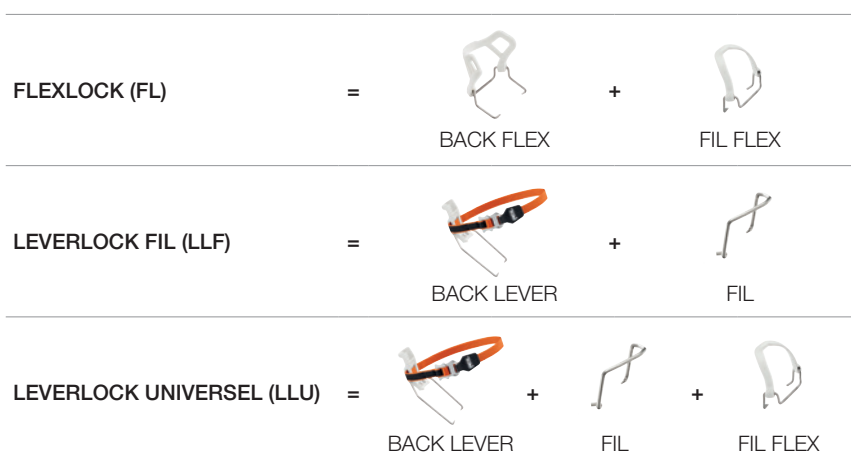
★★★★ Ideal Use

★★ Suitable Use

★ Possible Use

## Petzl Binding Systems

Petzl crampons are available with three different heel/toe bail combinations. This makes them adaptable to different footwear with or without heel and toe welts.



## ALPEN ADAPT

### Modular Crampons With the ALPEN ADAPT System

#### Modular heel/toe bail binding system

Petzl offers a large range of heel and toe bails systems, making crampons compatible with a wide variety of boots: for mountaineering, skiing, snowboarding, or telemark skiing.

FIL and FIL FLEX bindings have three versions to adapt to different boot shapes, narrow or wide.



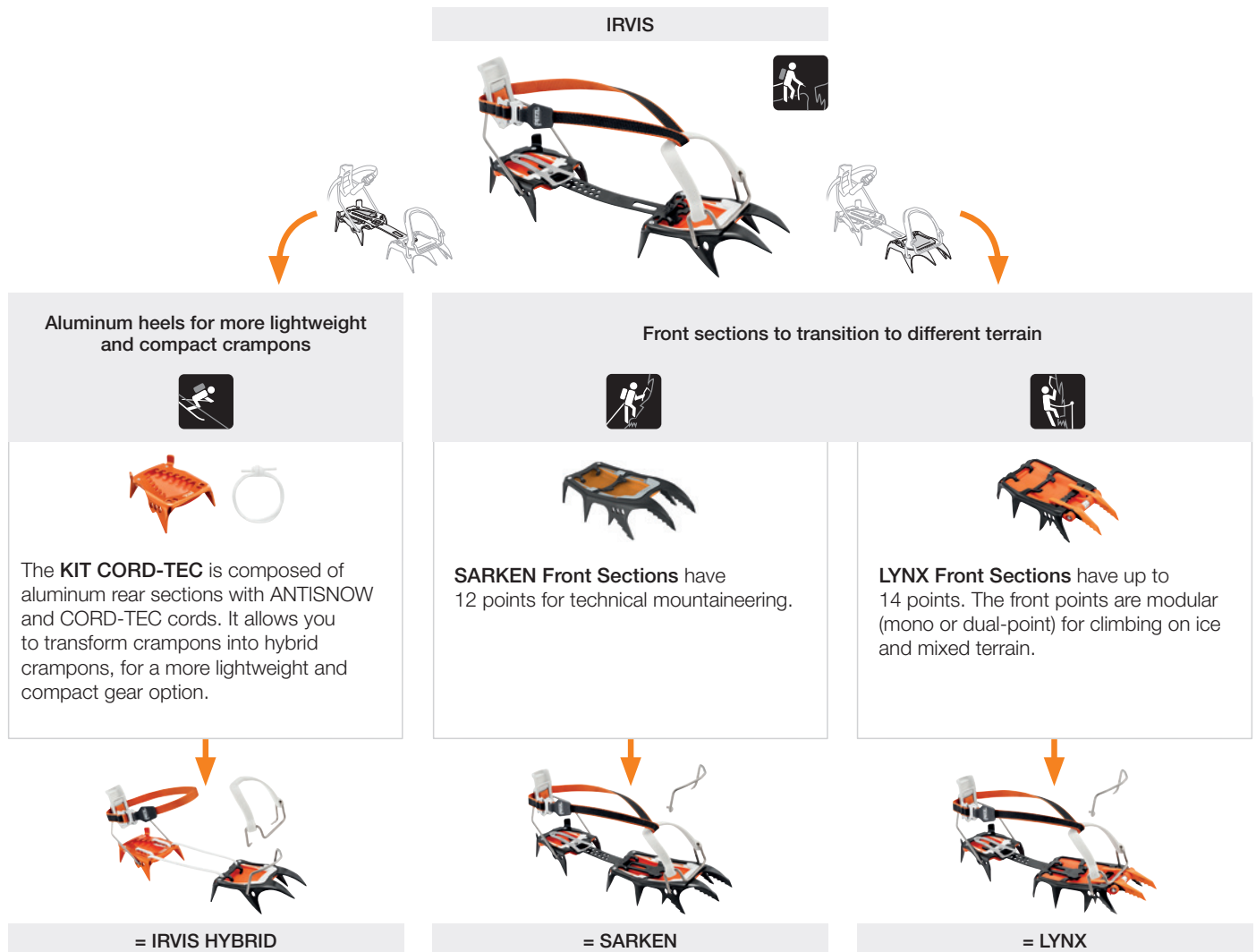
Starting in 2024, all these bindings will be compatible with all Petzl crampons.

Note: Reference the crampon technical notices to find information about compatibility between boots and binding systems.

#### Modular front and rear sections

The ALPEN ADAPT system also offers front and rear section modularity, so you can use the configuration that best fits your objective.

Example of system modularity with IRVIS crampons and LEVERLOCK UNIVERSEL (LLU version) bindings





# Compatibility of Crampon Accessories

			DART > 2019	LYNX® > 2024	SARKEN > 2016	VASAK > 2016	IRVIS® > 2016	IRVIS® HYBRID	LEOPARD
Toe bails	FIL		●	●	●	●	●	●	●
	FIL SMALL		●	●	●	●	●	●	●
	FIL TELEMARK		●	●	●	●	●	●	●
	FIL FLEX		●	●	●	●	●	●	●
	FIL FLEX SMALL		●	●	●	●	●	●	●
	FIL FLEX WIDE		●	●	●	●	●	●	●
Heel bails	BACK LEVER		●	●	●	●	●	●	●
	BACK FLEX		●	●	●	●	●	●	●
Linking bars	BARRETTES		●	●	●	●	●		
	FLEX		●	●	●	●	●		
Front sections	DART Front Sections		●	●	●	●	●		
	LYNX® Front Sections			●	●	●	●		
	SARKEN Front Sections			●	●	●	●		
	VASAK Front Sections			●	●	●	●		
	IRVIS® Front Sections			●	●	●	●	●	
ANTISNOW	ANTISNOW DART		●						
	ANTISNOW LYNX®			●					
	ANTISNOW VASAK/SARKEN				●	●			
	ANTISNOW IRVIS®						●		
	ANTISNOW LEOPARD								●
Others	LYNX® Front Point Kit		●	●					
	KIT CORD-TEC		●	●			●	●	●
	CORD-TEC Replacement Cords							●	●
	ELASTIC STRAP		●	●	●	●	●	●	●

When using the FIL, FIL SMALL or FIL TELEMARK toe bails, BACK LEVER straps can be replaced by the ELASTIC STRAP.

BACK FLEX heel bails can only be used in conjunction with FIL FLEX, FIL FLEX SMALL, or FIL FLEX WIDE toe bails.



**NEW  
2024**

LYNX®

### Modular crampons designed for ice climbing, technical mountaineering, and mixed climbing

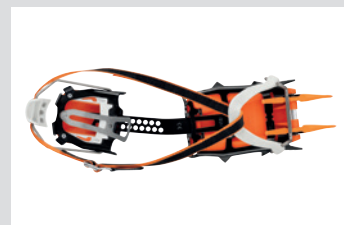
Versatility at its finest! With modular front points (long or short mono-point, dual-point, or asymmetrical dual-point), the LYNX crampons are designed to take on difficult climbs, snow couloirs, ice and mixed climbing. The LEVERLOCK UNIVERSEL binding system is designed to fit most footwear with heel welts.



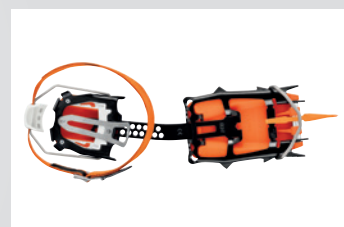
**ALPEN ADAPT**

- 14-point crampons designed for ice climbing, mixed climbing, and technical mountaineering:
  - Interchangeable, toothed front points for excellent bite on ice and mixed terrain
  - Points are distributed to provide stability and traction on a variety of different types of ice
  - Stable support on many different types of ice (cauliflower, chandelier), due to 8 secondary points and the mono-point
  - ANTISNOW LYNX system helps limit snow buildup in a variety of snow conditions
  - Steel crampons for maximum durability
  - Only 935 g
- Versatile:
  - Length of front points can be adjusted with one screw (Petzl patent)
  - Dual-point configuration that can be easily converted to mono-point: dual-point for snow couloirs and gullies, asymmetrical dual-point for pure ice, short mono-point for ice, and long point for mixed

- LEVERLOCK UNIVERSEL binding system is designed to fit most footwear with heel welts
- Bi-position linking bars for a large range of boot sizes (from 37 to 49)
- Tool-free length adjustment
- Completely modular ALPEN ADAPT system:
  - Front points, front sections, linking bars, antibott system, and bindings can be replaced separately
  - FIL or FIL FLEX bindings, to fit the front of most footwear (with or without toe welts)
  - Compatible with all toe bails to fit most footwear, with or without toe welts: stiff, flexible, telemark boots, snowboard boots
  - Compatible with the KIT CORD-TEC for a lighter weight and more compact size



Dual-point configuration for snow couloirs and gullies, and asymmetrical dual-point for pure ice.



Short mono-point configuration for ice climbing and long mono-point for mixed climbing.



ANTISNOW LYNX system helps limit snow buildup in a variety of snow conditions.

#### Product Specifications

- Number of points: 14
- Boot sizes: 37-49
- Certification(s): CE EN 893, UKCA, UIAA
- Material(s): Steel, stainless steel, aluminum, nylon

#### Spare Part(s)

FIL T03A FIL LYNX® Front Point Kit  
 BACK LEVER U001BA00 T24850  
 BARRETTES T03A BA

#### Accessory(ies)

FIL SMALL U001FA00 KIT CORD-TEC  
 FIL TELEMAR T03600 U001GA00  
 BACK FLEX U018AA00 ELASTIC STRAP  
 FLEX T03A BS U001CA00  
 IRVIS® Front Sections T03A AV  
 VASAK® Front Sections T05A AV  
 SARKEN Front Sections T10AV

#### Specifications by Reference

See page 83

NEW  
2024



## FIL FLEX

**Toe bails that allow you to use Petzl crampons with mountaineering boots that don't have toe welts**

FIL FLEX is a toe bail system. It allows you to use Petzl crampons with mountaineering boots that don't have toe welts. Sold in pairs to equip a pair of crampons.

- Compatible with LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX and DART crampons with the BACK LEVER or BACK FLEX heel bails
- Product sold in pairs

### Product Specifications

- Material(s): Stainless steel, nylon
- Weight: 70 g

### Specifications by Reference

See page 84

NEW  
2024



## FIL FLEX SMALL

**Toe bails that allow you to use Petzl crampons with small or narrow sizes of mountaineering boots that don't have toe welts**

FIL FLEX SMALL is a toe bail system. It allows you to use Petzl crampons with mountaineering boots in small or narrow sizes (smaller than 39) that don't have toe welts. Sold in pairs to equip a pair of crampons.

- Specifically designed for small or narrow sizes of mountaineering boots (smaller than 39) that don't have toe welts
- Compatible with LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX and DART crampons with the BACK LEVER or BACK FLEX heel bails
- Product sold in pairs

### Product Specifications

- Material(s): Stainless steel, nylon
- Weight: 65 g

### Specifications by Reference

See page 84

NEW  
2024



## FIL FLEX WIDE

**Toe bails that allow you to use Petzl crampons with snowboard or telemark boots that don't have toe welts**

FIL FLEX WIDE is a toe bail system. It allows you to use Petzl crampons on snowboard or telemark boots. Sold in pairs to equip a pair of crampons.

- Specifically designed for snowboard and NTN telemark boots (New Telemark Norm)
- Compatible with LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX and DART crampons with the BACK LEVER or BACK FLEX heel bails
- Product sold in pairs

### Product Specifications

- Material(s): Stainless steel, nylon
- Weight: 85 g

### Specifications by Reference

See page 84

NEW  
2024



## BACK LEVER

**Heel bails that allow you to use Petzl crampons with mountaineering boots that have heel welts**

BACK LEVER is a heel bail system. It allows you to use Petzl crampons with mountaineering boots that have heel welts. Sold in pairs to equip a pair of crampons.

- Compatible with LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, and DART crampons with any Petzl toe bail
- Product sold in pairs with fastening straps

### Product Specifications

- Material(s): Stainless steel, nylon, polyester
- Weight: 105 g

### Specifications by Reference

See page 84



## Crampon Accessories

NEW  
2024



### BACK FLEX

**Heel bails that allow you to use Petzl crampons with mountaineering or snowboard boots that don't have heel welts**

BACK FLEX is a heel bail system. It allows you to use Petzl crampons with mountaineering or snowboard boots that don't have heel welts. Sold in pairs to equip a pair of crampons.

- Compatible with LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, and DART crampons with the FIL FLEX, FIL FLEX SMALL, or FIL FLEX WIDE toe bails
- Product sold in pairs with fastening straps

#### Product Specifications

- Material(s): Stainless steel, nylon, polyester
- Weight: 125 g

#### Specifications by Reference

See page 84

NEW  
2024



### LYNX® Front Sections

**LYNX crampon front sections, adaptable to most Petzl crampons**

LYNX (U034AA00) crampon front sections to replace front sections or to modify IRVIS, VASAK or SARKEN crampons.

- Compatible with LYNX (U034AA00) crampons as replacement front sections
- Compatible with IRVIS, VASAK and SARKEN to modify crampons
- Compatible with the KIT CORD-TEC
- Modular front point (mono or dual-point) for different needs
- Product sold in pairs, with ANTISNOW LYNX

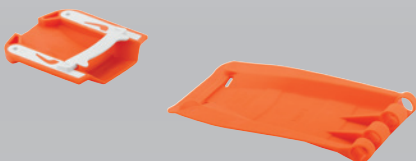
#### Product Specifications

- Weight: 465 g
- Certification(s): CE, UIAA

#### Specifications by Reference

See page 86

NEW  
2024



### ANTISNOW LYNX®

**Compatible with LYNX crampons; limits snow buildup under crampons in a variety of snow conditions**

ANTISNOW LYNX is a durable yet flexible anti-bott system that limits snow buildup under the crampons in a variety of snow conditions. It is sold in pairs, to equip a pair of LYNX crampons (U034AA00).









- Effective against snow-balling in any type of snow
- Highly durable
- Compatible only with LYNX crampons (U034AA00)
- Product sold in pairs

#### Product Specifications











- Material(s): Nylon

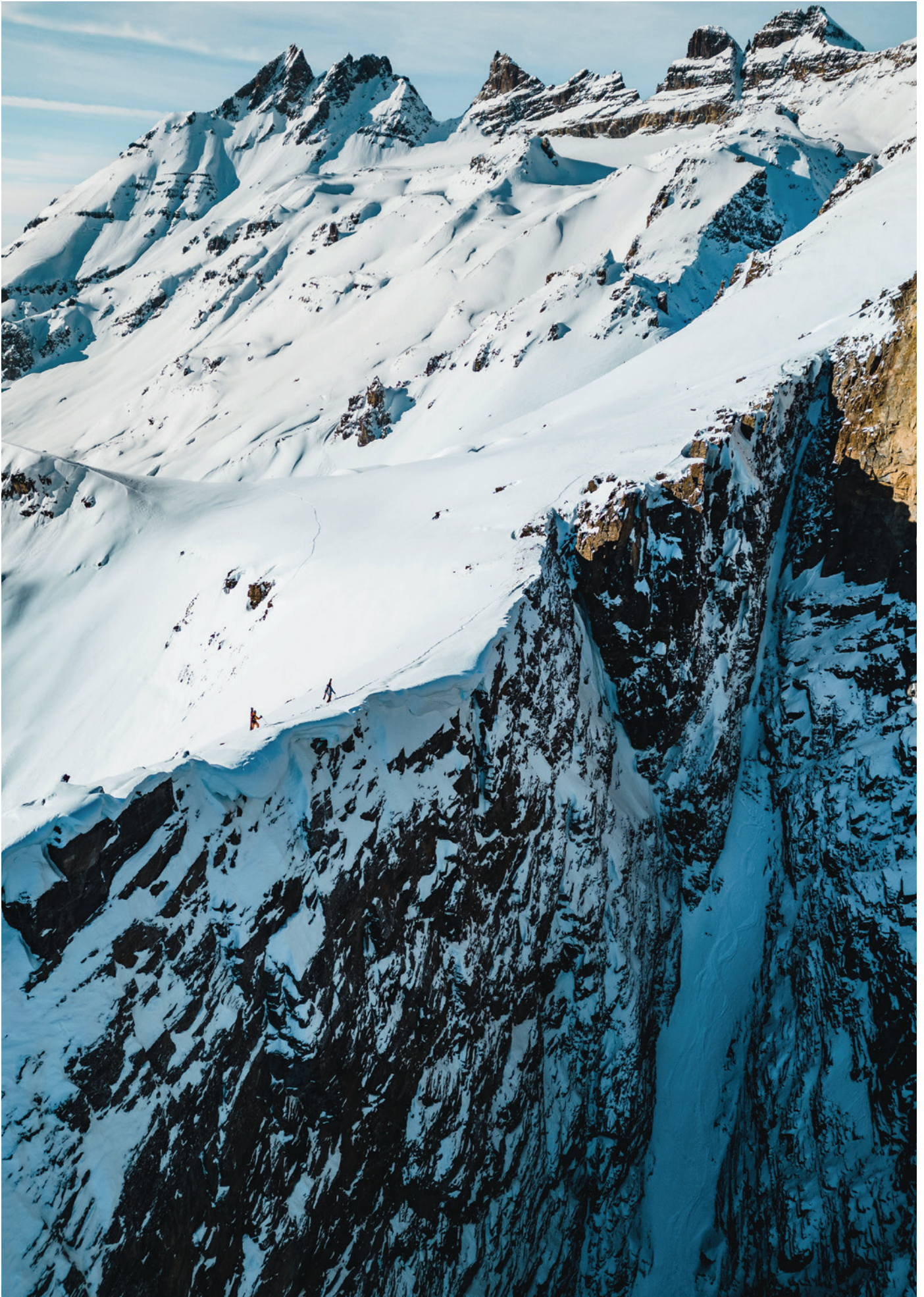
#### Specifications by Reference

See page 86

	Reference	Binding System	Weight	Number of Points	Boot Sizes	Made in	Case Quantity	EAN Code	
<b>Ice Climbing and Dry Tooling Crampons</b>									
<b>DART</b> Modular crampons for ice climbing and dry tooling		U001AB00	LEVERLOCK FIL	815 g	12	34 to 44 with M linking bars (included); 38 to 49 with BARRETTES (accessory)	FR	6	3342540843585
		U034AA00	LEVERLOCK UNIVERSEL	935 g	14	37 - 49	FR	6	3342540843523
<b>D-LYNX</b> Screw-in mono-point crampon for dry tooling and mixed climbing		T25	-	400 g	9	-	FR	4	3342540092259
<b>Technical Mountaineering Crampons</b>									
<b>SARKEN</b> Technical mountaineering crampons		U008AA00	LEVERLOCK UNIVERSEL	875 g (FIL) 905 g (FIL FLEX)	12	36 - 50	FR	6	3342540844834
<b>Classic Mountaineering Crampons</b>									
<b>VASAK®</b> Classic mountaineering crampons		U007AA00	LEVERLOCK UNIVERSEL	845 g (FIL) 875 g (FIL FLEX)	12	36 - 50	FR	6	3342540844810
		U007BA00	FLEXLOCK	895 g					3342540844827
<b>Glacier Travel and Ski Mountaineering Crampons</b>									
<b>IRVIS®</b> Crampons for glacier travel, classic mountaineering, and ski touring		U006AA00	LEVERLOCK UNIVERSEL	740 g (FIL) 770 g (FIL FLEX)	10	36 - 45	FR	6	3342540843554
		U006BA00	FLEXLOCK	790 g					3342540843561
<b>IRVIS® HYBRID</b> Hybrid crampons for ski touring and approaches involving glacier travel		U031AA00	LEVERLOCK UNIVERSEL	530 g (FIL) 560 g (FIL FLEX)	10	36 - 46	FR	6	3342540843578
<b>LEOPARD FL</b> Ultra-lightweight crampon for snow approaches		U004BA00	FLEXLOCK	385 g	10	36 - 46	FR	6	3342540844742
<b>LEOPARD LLF</b> Ultra-lightweight crampon for ski touring and snow travel		U004AA00	LEVERLOCK FIL	320 g	10	36 - 46	FR	6	3342540844735







	Reference	Weight	Compatibility	Made in	Case Quantity	EAN Code
<b>Crampon Accessories</b>						
<b>FIL</b> Toe bails that allow any type of Petzl crampon to be used with boots with toe welts	 T03A FIL	30 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540818125
<b>FIL SMALL</b> Toe bails that allow any type of Petzl crampon to be used with narrow boots with toe welts	 U001FA00	30 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540828629
<b>FIL TELEMAR</b> Toe bails that allow any type of Petzl crampon to be used with telemark boots	 T03600	30 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540065291
<b>FIL FLEX</b> Toe bails that allow you to use Petzl crampons with mountaineering boots that don't have toe welts	 U011AA00	70 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844865
<b>FIL FLEX SMALL</b> Toe bails that allow you to use Petzl crampons with small or narrow sizes of mountaineering boots that don't have toe welts	 U012AA00	65 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844858
<b>FIL FLEX WIDE</b> Toe bails that allow you to use Petzl crampons with snowboard or telemark boots that don't have toe welts	 U013AA00	85 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844841
<b>BACK LEVER</b> Heel bails that allow you to use Petzl crampons with mountaineering boots that have heel welts	 U017AA00	105 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844773
<b>BACK FLEX</b> Heel bails that allow you to use Petzl crampons with mountaineering or snowboard boots that don't have heel welts	 U018AA00	125 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844780
<b>BARRETTES</b> Replacement linking bars for IRVIS, VASAK, SARKEN, LYNX and DART crampons	 T03A BA	110 g	IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540104525
<b>FLEX</b> Linking bars that create a flexible connection between the front and rear Petzl crampon sections, for use with flexible and/or larger sized footwear	 T03A BS	70 g	IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540104518









Vivian Bruchez and Tom Lafaille, Massif du Mont Blanc. © 2023 Petzl Distribution - Mathis Dumas



	Reference	Weight	Compatibility	Made in	Case Quantity	EAN Code
<b>DART Front Sections</b> DART crampon front sections, adaptable to all Petzl crampons 	U001EA00	415 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	12	3342540828612
<b>LYNX® Front Sections</b> LYNX crampon front sections, adaptable to most Petzl crampons 	U023AA00	465 g	IRVIS, VASAK, SARKEN, LYNX	FR	12	3342540845299
<b>SARKEN Front Sections</b> SARKEN crampon front sections, adaptable to most Petzl crampons 	T10A AV	405 g	IRVIS, VASAK, SARKEN, LYNX	FR	12	3342540104532
<b>VASAK® Front Sections</b> VASAK crampon front sections, adaptable to most Petzl crampons 	T05A AV	375 g	IRVIS, VASAK, SARKEN, LYNX	FR	12	3342540104549
<b>IRVIS® Front Sections</b> IRVIS crampon front sections 	T03A AV	275 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN	FR	12	3342540104563
<b>ANTISNOW DART</b> System compatible with DART crampons. It limits snow buildup under the crampons in a variety of snow conditions 	U001DA00	-	DART	FR	10	3342540828605
<b>ANTISNOW LYNX®</b> Compatible with LYNX crampons; limits snow buildup under crampons in a variety of snow conditions 	U020AA00	-	LYNX (U034AA00)	FR	10	3342540845312
<b>ANTISNOW</b> System included with crampons that limits snow buildup under the crampons in a variety of snow conditions 	T03A AS	-	IRVIS	FR	10	3342540104587
	T05A AS		VASAK, SARKEN			3342540104570
<b>ANTISNOW LEOPARD</b> System suitable for LEOPARD FL and LEOPARD LLF crampons. It limits snow buildup under the crampons in a variety of snow conditions 	T01A AS	-	LEOPARD	FR	10	3342540106338
<b>LYNX® Front Point Kit</b> 	T24850	150 g	LYNX, DART	FR	10	3342540092235



	Reference	Weight	Compatibility	Made in	Case Quantity	EAN Code
<b>KIT CORD-TEC</b> Ultra-light rear sections, compatible with IRVIS and DART crampons 	U001GA00	120 g	LEOPARD, IRVIS, IRVIS HYBRID, DART, LYNX	FR	12	3342540828636
<b>CORD-TEC Replacement Cords</b> Replacement cords for the flexible linking system on LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, and KIT CORD-TEC crampons 	T01A COR	-	LEOPARD, IRVIS HYBRID	FR	10	3342540106321
<b>ELASTIC STRAP</b> Elastic straps designed for the LEVERLOCK FIL binding system 	U001CA00	30 g	BACK LEVER	CN	10	3342540824461
<b>FAKIR Pouch</b> Durable crampon pouch 	V01	140 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	CN	15	3342540063341
<b>CORD-TEC Pouch</b> Ultra-light, compact pouch for CORD-TEC equipped crampons 	U003BA00	30 g	LEOPARD, IRVIS HYBRID	TN	10	3342540828728
<b>ULTRALIGHT Pouch</b> Ultra-lightweight pouch for crampons 	U003AA00	50 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	TN	32	3342540828667



KIT



Petzl ascenders are designed for ascending fixed ropes, but they also have other uses including helping a second climber who is having trouble, hauling a victim out of a crevasse or up a wall, or self-belaying. For this, there are several types of ascenders: hand ascenders, chest ascenders and back-up 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.



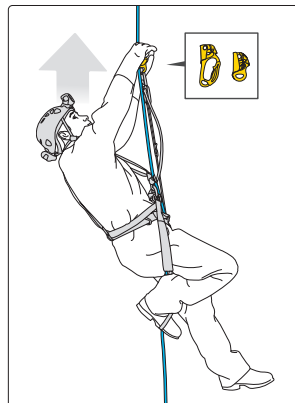
#### ASCENSION

Handled ascender with a comfortable, powerful grip



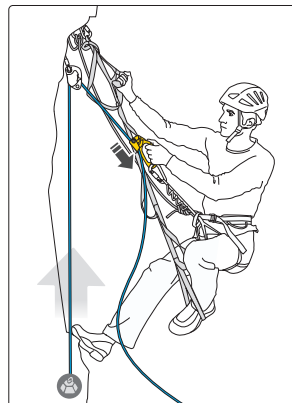
#### BASIC

Compact and lightweight ascender

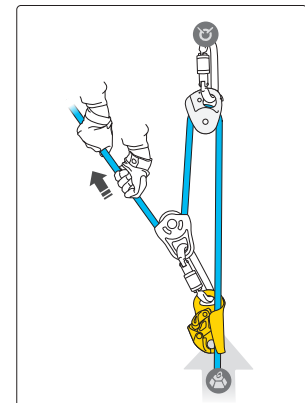


Rope ascent with hand ascender installed above the user

### 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 large-diameter ropes



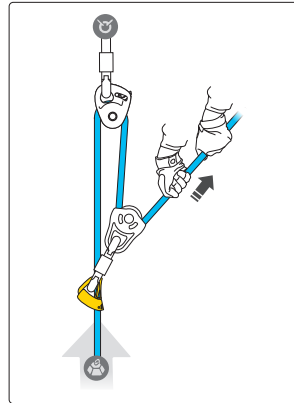
# Ascenders

## Back-Up Ascender

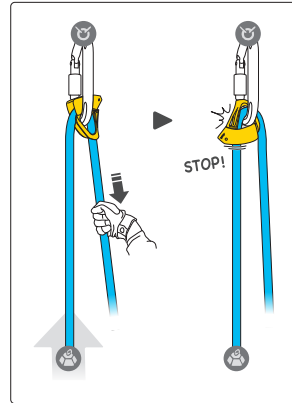


### TIBLOC

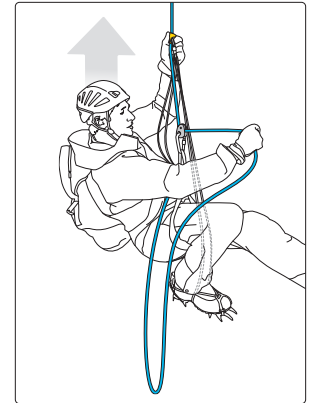
Ultralight and compact, TIBLOC is a back-up ascender that adapts readily to situations other than ascending ropes, such as pulley systems or progress capture.



Pulley System



Hauling



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



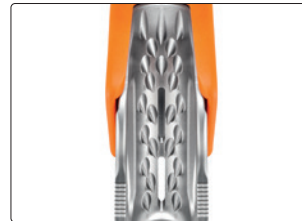
**FOOTCORD**  
Adjustable foot loop made with HMPE cord for greater versatility and optimal durability

## Locking Systems



### Rope blocking with toothed cam (all ascenders except TIBLOC)






The teeth initiate the locking action and the cam pinches the rope. Blocking is optimal in a variety of conditions, including when the rope is wet, frozen, or muddy, all while reducing the effort needed to slide the device upward.











### Rope blocking via carabiner compression and toothed frame (TIBLOC)

The carabiner compresses the rope into the toothed frame. The self-cleaning slot enables use in a variety of conditions, including when the rope is wet, icy, or muddy. Ultra-lightweight solution using only the teeth and carabiner to block the rope.

## Choosing Your Ascender

	 ASCENSION	 BASIC	 CROLL® S	 CROLL® L	 TIBLOC
<b>Ascender Type</b>	Hand		Chest		Back-up
<b>Locking System</b>	Toothed Cam				Carabiner/Teeth
<b>Ideal Use</b>	Rope ascent, hauling	Rope ascent, pulley system	Rope ascent, with a hand ascender		Rope ascent, haul system, progress capture
<b>Rope Compatibility</b>	8 to 13 mm	8 to 11 mm	8 to 11 mm	8 to 13 mm	8 to 11 mm
<b>Weight</b>	165 g	85 g	85 g	140 g	35 g

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





		Reference	Weight	Rope Diameter	Efficiency	Made in	Case Quantity	EAN Code
<b>Progress-Capture Pulleys</b>								
<b>MINI TRAXION</b> High-efficiency, openable progress-capture pulley		P054AA00	150 g	7 to 11 mm	93 %	FR	15	3342540841871
<b>MICRO TRAXION</b> High-efficiency, lightweight progress-capture pulley		P53	85 g	7 to 11 mm	91 %	FR	18	3342540091986
<b>NANO TRAXION</b> High-efficiency, ultra-lightweight progress-capture pulley		P053AA00	53 g	7 to 11 mm	91 %	FR	8	3342540835481
<b>Crevasse Rescue Kits</b>								
<b>CREVASSE RESCUE KIT</b> Kit for hauling and self-rescue from crevasses		K025AA00	370 g	8 to 11 mm	-	FR	4	3342540829374
<b>Single Pulleys</b>								
<b>PARTNER</b> Compact pulley with moving side plates		P52A	56 g	7 to 11 mm	91 %	FR	12	3342540087811
<b>RESCUE</b> High-strength pulley with moving side plates		P50A	185 g	7 to 13 mm	95 %	FR	10	3342540087798
<b>FIXE</b> Pulley with fixed side plates		P05SO	90 g	7 to 13 mm	71 %	FR	12	3342540087347
<b>OSCILLANTE</b> Emergency pulley with moving side plates		P02A	42 g	7 to 11 mm	71 %	FR	24	3342540087330
<b>ULTRALEGERE</b> Emergency pulley		P00A	10 g	7 to 13 mm	-	FR	30	3342540087354
<b>Prusik Pulleys</b>								
<b>MINI</b> Lightweight Prusik pulley		P59A	80 g	7 to 11 mm	91 %	FR	10	3342540087729
<b>GEMINI</b> Double Prusik pulley		P66A	135 g	7 to 11 mm	91 %	FR	8	3342540087743
<b>Transport Pulleys</b>								
<b>TANDEM®</b> Double pulley for travel along ropes		P21	195 g	Max Rope: 13 mm	71 %	FR	20	3342540025929
<b>TANDEM® SPEED</b> Efficient double pulley for travel along ropes		P21 SPE	270 g	Max Rope: 13 mm	95 %	FR	20	3342540041868



KIT







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

## Via Ferrata Lanyards

### • For participants 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.

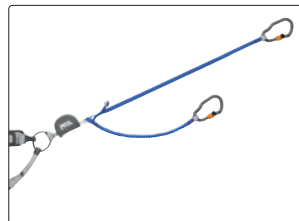
Concept:

- The length of tearing required for shock absorption depends on the energy generated by the fall, which is determined by the length of the fall and the weight of the user
- The greater the energy, the longer the deployment

### • Comfortable and durable



The lanyard is closely connected to the harness, making it more comfortable to use.



Two elasticized arms have long extension capacity to adapt to different heights. Their high-modulus polyethylene (HMPE) construction makes the arms extremely durable.

### • SCORPIO® VERTIGO for less weight and more durability



The VERTIGO WIRE-LOCK carabiner has an auto-locking system. The WIRE-LOCK system increases the lifespan 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 is suitable for all hand sizes.

The anti-twist system helps prevent 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 contains a SCORPIO® VERTIGO or SCORPIO® EASHOOK lanyard, CORAX harness, and BOREO® helmet.



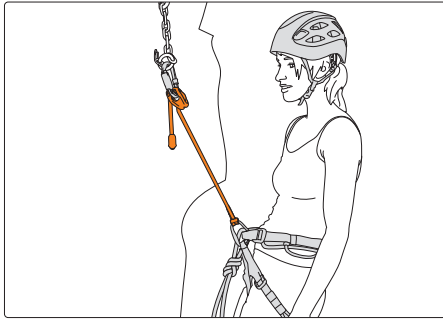
KIT



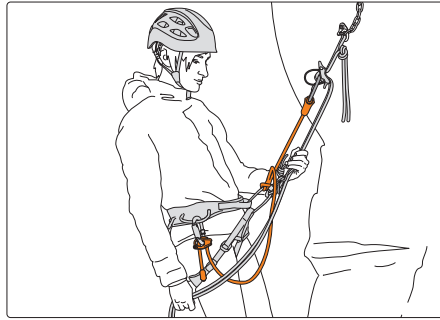
## Lanyards for Climbing, Mountaineering, Caving, and Canyoning

Petzl offers many types of lanyards including single, double, asymmetrical, and adjustable.

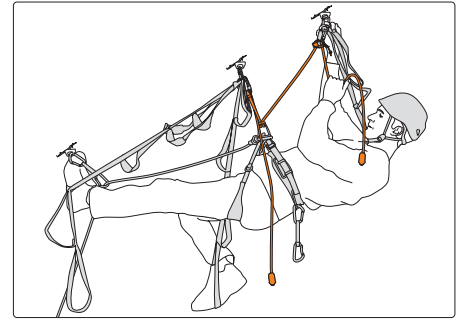
### • Lanyards designed for different uses



The CONNECT ADJUST single lanyard allows the user to tether to the anchor when climbing or mountaineering in order to manage rope or gear, such as setting up a top rope or getting ready to belay.

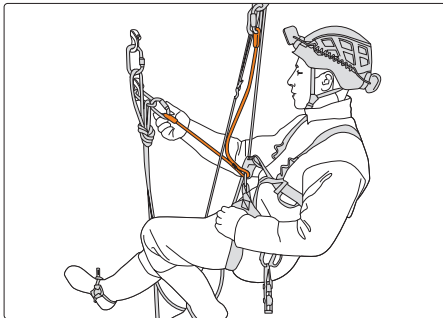


The DUAL CONNECT ADJUST double lanyard allows the user to tether to the anchor in order to set up a rappel system when multi-pitch climbing.

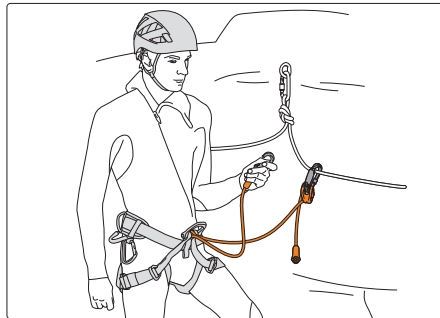


With two adjustable arms, the EVOLV ADJUST lanyard makes aid climbing progression easier.

### • Length can be selected using the ADJUST rope adjuster



The DUAL CAVING double lanyard has multiple different uses when caving, such as tethering to an anchor, progressing along a traverse line, passing intermediate anchors, or ascending a rope.








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



Lanyards equipped with the ADJUST rope adjuster allow for quick and precise length selection of the adjustable arm. This adjustment option allows optimal positioning when at the anchor.

## Choosing Your Lanyard

	CONNECT ADJUST	DUAL CONNECT ADJUST	EVOLV ADJUST	DUAL CAVING	DUAL CANYON CLUB	DUAL CANYON GUIDE
						
<b>Activity</b>	Climbing and Mountaineering	Multi-Pitch Climbing	Aid Climbing	Caving	Canyoning	
<b>Lanyard Type</b>	Single	Double				
<b>Installation</b>		Girth Hitch		Semi-Circle	Girth Hitch	Gated Attachment Point
<b>Adjustable</b>		●		-		●
<b>Length</b>	15 - 95 cm	45 cm / 15 - 95 cm	15 - 150 cm	32 cm / 65 cm	55 cm	65 cm / 15 - 85 cm

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## CONNECT ADJUST

### Adjustable single lanyard for climbing and mountaineering

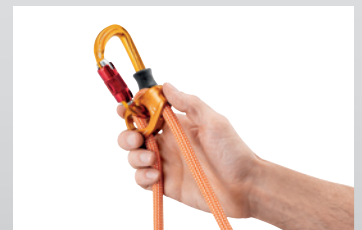
Designed for climbers and mountaineers, CONNECT ADJUST is a single, adjustable lanyard designed for the climber to tether to the anchor. The adjustable arm allows the climber to select a length that is best suited for rope and gear management at the anchor. Attaches to the harness with a thin loop, freeing up space on your belay loop. With an ergonomic shape, the ADJUST rope adjuster allows quick and easy one-handed length selection of the adjustable arm.



Adjustable and compact single lanyard for tethering to the anchor when climbing and mountaineering.



Sewn webbing termination allows you to install the lanyard on the belay loop with a compact girth hitch.



Smooth and precise length adjustment due to the ergonomic shape of the ADJUST rope adjuster.

- Adjustable and compact single positioning lanyard for tethering to the anchor when climbing and mountaineering:

- Lanyard adjusts from 15 to 95 cm
- Dynamic 9.0 mm rope lanyard helps reduce the force transmitted to the user in the event of a short fall (1)
- High-modulus polyethylene (HMPE) sewn webbing loop (Petzl patent) allows you to install the lanyard on your harness with a compact girth hitch; it takes up less space on the belay loop and is easy to see when managing rope or gear at the anchor

- Easy to use:

- Smoothly and precisely select lanyard length with the ergonomic ADJUST rope adjuster
- TANGA rubber ring keeps the carabiner properly oriented within the ADJUST, making it easy to clip and unclip
- Use with an Sm'D TWIST-LOCK-type locking carabiner (not included)
- ADJUST features a hole for attaching a cord to more easily unblock the lanyard rope when it is weighted

#### Product Specifications

- Length: 15 - 95 cm
- Weight: 105 g
- Certification(s): CE EN 17520, UKCA
- Material(s): Nylon, aluminum, thermoplastic elastomer (TPE), thermoplastic polyurethane (TPU), high-modulus polyethylene (HMPE)

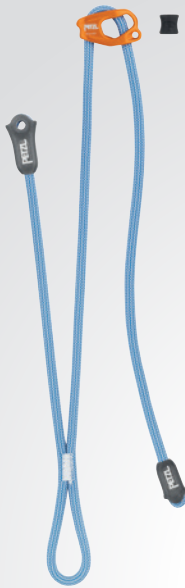
#### Specifications by Reference

See page 101

(1) For use below the anchor point: positioning lanyards do not have an energy absorber. These lanyards must only be used when the potential fall factor is less than 1.



NEW  
2024



## DUAL CONNECT ADJUST

### Adjustable double lanyard for multi-pitch climbing

Designed for multi-pitch climbing, 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 user to select a length that is best suited for rope and gear management. With an ergonomic shape, the ADJUST rope adjuster allows quick and easy one-handed length selection of the adjustable arm.

- Adjustable double lanyard allows the user to tether themselves to an anchor and install a rappel system when multi-pitch climbing:
  - 45 cm fixed arm
  - 15 to 95 cm adjustable arm
  - Dynamic 9.0 mm rope lanyard helps reduce the force transmitted to the user in the event of a short fall (1)
- Easy to use:
  - Smoothly and precisely select length of adjustable arm with the ergonomic ADJUST rope adjuster
  - TANGA rubber ring keeps the carabiner properly oriented within the ADJUST, making it easy to clip and unclip
  - Use with two 5m'D TWIST-LOCK-type locking carabiners (not included)
  - Hole in ADJUST makes it possible to attach a cord to more easily unblock the lanyard rope when it is weighted
  - Installs on the belay loop with a simple girth hitch

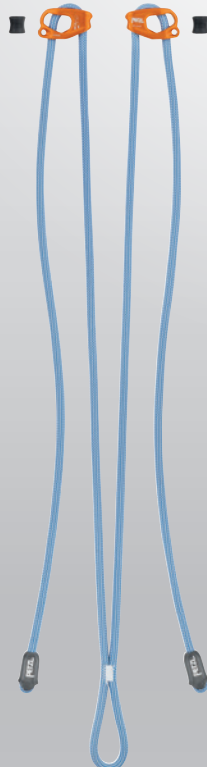
#### Product Specifications

- Fixed arm length: 45 cm
- Adjustable arm length: 15 to 95 cm
- Weight: 150 g
- Certification(s): CE EN 17520, UKCA
- Material(s): Nylon, aluminum, thermoplastic elastomer (TPE), thermoplastic polyurethane (TPU)

#### Specifications by Reference

See page 101

NEW  
2024



## EVOLV ADJUST

### Double lanyard with two adjustable arms for aid climbing

The EVOLV ADJUST double lanyard has two adjustable arms, allowing the user to adjust the length of each arm individually for aid climbing. The two ADJUST rope adjusters are ergonomic and allow simple and quick one-handed length selection of each adjustable arm.

- Double positioning lanyard with two adjustable arms designed for aid climbing:
  - Both arms can adjust from 15 to 150 cm
  - Dynamic 9.0 mm rope lanyard helps reduce the force transmitted to the user in the event of a short fall (1)
- Easy to use:
  - Smoothly and precisely select length of adjustable arms with the ergonomic ADJUST rope adjuster
  - TANGA rubber ring keeps the carabiner properly oriented within the ADJUST, making it easy to clip and unclip
  - Use with two 5m'D TWIST-LOCK-type locking carabiners (not included)
  - ADJUST features a hole for attaching a cord to more easily unblock the lanyard rope when it is weighted
  - Installs on the belay loop with a simple girth hitch

#### Product Specifications

- Length: 15 - 150 cm
- Weight: 300 g
- Certification(s): CE EN 17520, UKCA
- Material(s): Nylon, aluminum, thermoplastic elastomer (TPE), thermoplastic polyurethane (TPU)

#### Specifications by Reference

See page 101

(1) For use below the anchor point: positioning lanyards do not have an energy absorber. These lanyards must only be used when the potential fall factor is less than 1.

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## DUAL CAVING

### Double lanyard for caving

The DUAL CAVING lanyard is easy to use and designed for caving. It can be used to move along a lifeline and pass intermediate anchors. It attaches directly to an OMNI carabiner on AVEN and SUPERAVANTI harnesses. The ends are equipped with plastic sheaths that resist abrasion and hold the carabiners in place.

- Easy-to-use lanyard designed for caving:
  - For progression on a lifeline and passing intermediate anchors
  - Attach it directly to an OMNI carabiner on AVEN and SUPERAVANTI harnesses for a compact solution
  - Plastic sheaths on each end hold the carabiners in place for easier clipping
  - Dynamic rope lanyard helps reduce the force transmitted to the user in the event of a short fall (1)
- Durable:
  - Plastic sheaths protect the stitching from abrasion
  - individual identification marking on the plastic sheath to track the equipment throughout its lifespan

### Product Specifications

- Short arm length: 35 cm
- Long arm length: 65 cm
- Weight: 85 g
- Certification(s): CE EN 17520, UKCA
- Material(s): Nylon, thermoplastic polyurethane (TPU)

### Specifications by Reference

See page 101

(1) For use below the anchor point: positioning lanyards do not have an energy absorber. These lanyards must only be used when the potential fall factor is less than 1.



Cedric Lachat, Fromagère cave Vercons, France. © 2022 Petzl Distribution - Alex Lopez



KIT



## Canyoning Lanyards

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### DUAL CANYON CLUB

#### Double lanyard for canyoning

Designed for canyoning, the DUAL CANYON CLUB is an easy-to-use lanyard for groups or beginner canyoneers. 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 ends are equipped with plastic sheaths that resist abrasion and hold the carabiners in place.

- Easy-to-use lanyard for groups or for beginner canyoneers:
  - Allows progression on a lifeline with intermediate anchors and positioning at an anchor
  - Installs easily on the CANYON CLUB harness with a simple girth hitch
  - Plastic sheaths on each end hold the carabiners in place for easier clipping
  - Dynamic rope lanyard helps reduce the force transmitted to the user in the event of a short fall (1)
- Durable:
  - Plastic sheaths protect the stitching from abrasion
  - individual identification marking on the plastic sheath to track the equipment throughout its lifespan

#### Product Specifications

- Length of arms: 55 cm
- Weight: 95 g
- Certification(s): CE EN 17520, UKCA
- Material(s): Nylon, thermoplastic polyurethane (TPU)

#### Specifications by Reference

See page 101

NEW  
2024



### DUAL CANYON GUIDE

#### Adjustable double lanyard for canyoning

Designed for canyoning, the DUAL CANYON GUIDE is an easy-to-use, adjustable lanyard for independent 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 has an ergonomic shape that allows for quick and easy length selection of the adjustable arm. The ends are equipped with plastic sheaths that resist abrasion and hold the carabiners in place.

- Easy-to-use canyoning lanyard designed for independent users and guides:
  - Attaches directly to the pin of the gated attachment point on the CANYON GUIDE harness, reducing bulk
  - ADJUST rope adjuster allows quick and easy one-handed length selection of the adjustable arm
  - Hole in ADJUST makes it possible to attach a cord to more easily unblock the lanyard rope when it is weighted
  - TANGA rubber ring and a plastic sheath on the fixed arm hold carabiners in position for easier clipping
  - Dynamic rope lanyard helps reduce the force transmitted to the user in the event of a short fall (1)
- Versatile:
  - At the belay: adjustable arm allows length to be adjusted for optimal positioning
  - Progressing on a lifeline: fixed arm and adjustable arm are the same length to facilitate continuous protection when passing intermediate anchors

- Durable:
  - Plastic sheaths protect the stitching from abrasion
  - Individual identification marking on the plastic sheath to track the equipment throughout its lifespan

#### Product Specifications

- Fixed arm length: 65 cm
- Adjustable arm length: 15 to 85 cm
- Weight: 155 g
- Certification(s): CE EN 17520, UKCA
- Material(s): Nylon, thermoplastic polyurethane (TPU), aluminum, thermoplastic elastomer (TPE)

#### Specifications by Reference

See page 101

(1) For use below the anchor point: positioning lanyards do not have an energy absorber. These lanyards must only be used when the potential fall factor is less than 1.

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
<b>Via Ferrata Lanyards</b>						
<b>SCORPIO® EASHOOK</b> Via ferrata lanyard with EASHOOK carabiners and anti-twist system, for participants weighing 40 to 120 kg 	L060BA00	470 g	- Retracted length: 84.5 cm - Short arm length: 36 cm	TW	10	3342540819078
<b>KIT VIA FERRATA EASHOOK</b> Via ferrata kit including a SCORPIO EASHOOK lanyard, CORAX harness, and BOREO helmet 	K029DC00	1270 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	TW	4	3342540845343
	K029DC01	1320 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845350
<b>SCORPIO® VERTIGO</b> Via ferrata lanyard with VERTIGO WIRE-LOCK carabiners, for participants weighing 40 to 120 kg 	L060AA00	380 g	- Retracted length: 77 cm - Short arm length: 32 cm	CN	10	3342540819085
<b>KIT VIA FERRATA VERTIGO</b> Via ferrata kit including a SCORPIO VERTIGO lanyard, CORAX harness, and BOREO helmet 	K029CC00	1180 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	CN	4	3342540845329
	K029CC01	1230 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845336
<b>Climbing and Mountaineering Lanyards</b>						
<b>CONNECT ADJUST</b> Adjustable single lanyard for climbing and mountaineering 	L034BA00	105 g	- Length: 15 - 95 cm	FR	25	3342540844605
<b>DUAL CONNECT ADJUST</b> Adjustable double lanyard for multi-pitch climbing 	L035CA00	150 g	- Fixed arm length: 45 cm - Adjustable arm length: 15 to 95 cm	FR	20	3342540845220
<b>EVOLV ADJUST</b> Double lanyard with two adjustable arms for aid climbing 	L035DA00	300 g	- Length: 15 - 150 cm	FR	16	3342540844612
<b>Caving Lanyards</b>						
<b>DUAL CAVING</b> Double lanyard for caving 	L002AB00	85 g	- Short arm length: 35 cm - Long arm length: 65 cm	DE	20	3342540845138
<b>Canyoning Lanyards</b>						
<b>DUAL CANYON CLUB</b> Double lanyard for canyoning 	L086AC00	95 g	- Length of arms: 55 cm	DE	20	3342540845114
<b>DUAL CANYON GUIDE</b> Adjustable double lanyard for canyoning 	L086BC00	155 g	- Fixed arm length: 65 cm - Adjustable arm length: 15 to 80 cm	FR	20	3342540845121







**NEW  
2024**

## 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.



**KIT**

- Ideal kit for evolving climbers:
  - CORAX harness (DARK GRAY)
  - GRIGRI assisted blocking belay device (gray)
  - 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:
  - Cam-assisted blocking makes belaying easier
  - Exceptionally comfortable for 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

### Specifications by Reference

See page 105

**NEW  
2024**

## RAD SYSTEM

**A complete ultra-lightweight and compact kit with specific cord, designed for skiers doing crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone**

Complete, ultra-lightweight and compact, the RAD SYSTEM (Rescue And Descent) kit allows skiers on mountain terrain to always have the gear necessary for crevasse rescue, rappelling, or roping up on skis to get out of a crevasse zone. The kit contains a storage bag, 30 meters of RAD LINE 6 mm cord, carabiners, ascenders and a sling.



- Complete, ultra-lightweight and very compact kit:
  - 30 m of RAD LINE 6 mm cord, developed specifically for crevasse rescue, rappelling, and roping up on a glacier when getting out of a crevasse zone
  - 3 Sm'D SCREW-LOCK carabiners
  - 1 TIBLOC ascender
  - 1 NANO TRAXION progress-capture pulley
  - 1 ST'ANNEAU 120 cm sling
  - Equipment is contained in a storage bag
- Kit designed for action:
  - Ideal bottom-of-the-pack solution for backcountry skiers
  - Cord is folded for immediate use, limiting risk of knots or twists

- Two loops on the exterior of the pouch allow you to attach it to a harness or inside the backpack
- Sewn webbing loops on the top of the bag allow you to attach all kit components
- Ice screw holder on the outside of the pouch
- Ultra-lightweight cord:
  - Only 660 g for 30 m
  - Flexible cord with rough sheath for excellent grip, descent control when rappelling, and to aid in braking when arresting a crevasse fall
  - The hyperstatic cord has less than 2 % elongation to facilitate rescue operations and eliminate the yo-yo effect during rappels or fall arrest in a crevasse

**Product Specifications**

- Material(s): Aluminum, stainless steel, high-modulus polyethylene (HMPE), polyester, nylon
- Weight: 970 g

**Specifications by Reference**

See page 105

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
<b>Climbing Kits</b>						
<b>KIT CORAX GRIGRI Sm'D</b> <span style="background-color: orange; color: white; padding: 2px;">NEW 2024</span> Climbing kit containing CORAX harness, GRIGRI assisted blocking belay device, and Sm'D carabiner 	K032AB00	700 g	- Gray harness: size 1 / 65 - 96 cm	MY	6	3342540845640
	K032AB01	750 g	- Gray harness: size 2 / 76 - 107 cm			3342540845657
<b>Via Ferrata Kits</b>						
<b>KIT VIA FERRATA EASHOOK</b> <span style="background-color: orange; color: white; padding: 2px;">NEW 2024</span> Via ferrata kit including a SCORPIO EASHOOK lanyard, CORAX harness, and BOREO helmet 	K029DC00	1270 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	TW	4	3342540845343
	K029DC01	1320 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845350
<b>KIT VIA FERRATA VERTIGO</b> <span style="background-color: orange; color: white; padding: 2px;">NEW 2024</span> Via ferrata kit including a SCORPIO VERTIGO lanyard, CORAX harness, and BOREO helmet 	K029CC00	1180 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	CN	4	3342540845329
	K029CC01	1230 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845336
<b>Rescue Kits</b>						
<b>RAD SYSTEM</b> A complete ultra-lightweight and compact kit with specific cord, designed for skiers doing crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone 	<span style="background-color: orange; color: white; padding: 2px;">NEW 2024</span> K011AB00	970 g	- Cord length: 30 m	CZ	3	3342540846173
<b>CREVASSE RESCUE KIT</b> Kit for hauling and self-rescue from crevasses 	K025AA00	370 g	- Rope diameter: 8 to 11 mm	FR	4	3342540829374



KIT









Jonathan Joly ice climbing the Impatience Waterfall on the Oules River, Feissinières, Hautes-Alpes, France. © 2022 - Petzl Distribution - Marc Daviet





		Reference	Length	Weight	Made in	Case Quantity	EAN Code
<b>Ice Anchors</b>							
<b>LASER SPEED LIGHT</b> Ultra-lightweight ice screw with integrated crank		G052AA00	13 cm	91 g	FR	12	3342540832701
		G052AA01	17 cm	100 g			3342540832718
		G052AA02	21 cm	110 g			3342540832725
<b>LASER SPEED</b> Ultra-high-performance ice screw with integrated crank		G051AA00	13 cm	128 g	FR	12	3342540832664
		G051AA01	17 cm	143 g			3342540832671
		G051AA02	21 cm	161 g			3342540832688
<b>LASER SPEED 10 cm</b> Ultra-high-performance progression ice screw with integrated crank		G051AA03	10 cm	113 g	FR	12	3342540832695
				<i>Not available in France</i>			
<b>LASER</b> Lightweight, high-performance ice screw		G050AA00	13 cm	120 g	FR	12	3342540832633
		G050AA01	17 cm	135 g			3342540832640
		G050AA02	21 cm	153 g			3342540832657


<b>Ice Protection Accessories</b>							
<b>MULTIHOOK</b> Multi-function, foldable threading tool		U002AA00	28 cm	40 g	FR	20	3342540828650
<b>OCTO</b> Protective carrying pouch for ice screws		U010AA00	-	160 g	CN	50	3342540828643
<b>LASER PROTECTION</b> Protection cap for Petzl ice screws (pack of 5)		U024AA00	-	5 g	IT	20	3342540844094

		Reference	Diameter	Drilling Depth	Weight	Made in	Case Quantity	EAN Code
<b>Rock Anchors</b>								
<b>COEUR BOLT STEEL</b> Steel anchor for interior use (pack of 20)		P36BA 10	10 mm	8.5 cm	110 g	FR	1	3342540104198
		P36BA 12	12 mm	10.5 cm	135 g			3342540104136
<b>COEUR STEEL</b> Steel hanger for interior uses (pack of 20)		P36AA 10	10 mm	-	65 g	FR	4	3342540104174
		P36AA 12	12 mm		60 g			3342540104150
<b>COEUR BOLT STAINLESS</b> Stainless steel anchor for typical exterior use (pack of 20)		P36BS 10	10 mm	7 cm	110 g	DE	1	3342540104181
		P36BS 12	12 mm	8.5 cm	135 g			3342540104129
<b>COEUR STAINLESS</b> Stainless steel hanger for typical exterior use (pack of 20)		P36AS 10	10 mm	-	65 g	FR	4	3342540104167
		P36AS 12	12 mm		60 g			3342540104143
<b>COEUR BOLT HCR</b> High Corrosion Resistance stainless steel anchor for corrosive environments (pack of 20)		P36BH 12	12 mm	8.5 cm	135 g	DE	1	3342540104105
<b>COEUR HCR</b> High Corrosion Resistance stainless steel hanger for corrosive environments (pack of 20)		P36AH 12	12 mm	-	60 g	FR	4	3342540104112



	Reference	Diameter	Drilling Depth	Weight	Made in	Case Quantity	EAN Code
<b>COEUR PULSE</b> Removable 12 mm anchor with locking function 	G037BA00	12 mm	6.5 cm	140 g	FR	8	3342540842243
<b>PULSE</b> Temporary 8 mm anchor for caving 	G037AA00	8 mm	5 cm	60 g	FR	16	3342540842236
<b>BAT'INOX</b> 14 mm resin anchor (pack of 10)  x 10	G102AA00	14 mm	10 cm	250 g	FR	2	3342540829824
<b>AMPOULE BAT'INOX</b> Resin glue for BAT'INOX (pack of 10)  x 10	G103AA00	-	-	20 g	NL	9	3342540829862
<b>COLLINOX</b> 10 mm resin anchor (pack of 10)  x 10	G100AA00	10 mm	7 cm	95 g	FR	2	3342540829817
<b>AMPOULE COLLINOX</b> Resin glue for COLLINOX (pack of 10)  x 10	G101AA00	-	-	14 g	NL	14	3342540829855

	Reference	Length	Weight	Made in	Case Quantity	EAN Code
<b>Pitons</b>						
<b>V CONIQUE</b> Chromoly steel knifeblade piton 	66007	7 cm	-	FR	10	3342540660076
	66011	11 cm	95 g			3342540660113
<b>UNIVERSEL</b> Semi-hardened steel forged piton 	P17 5	5 cm	-	FR	10	3342540089716
	P17 7	7 cm	95 g			3342540089723
	P17 9	9 cm	-			3342540089730
<b>ROCHER MIXTE</b> Semi-hardened steel forged piton 	65106	6 cm	-	FR	10	3342540651067
	65108	8 cm	90 g			3342540651081
	65110	10 cm	-			3342540651104
<b>U</b> Semi-hardened steel forged piton 	65312	10 cm	125 g	FR	10	3342540653122
	65314	12 cm	-			3342540653146
<b>LIVANOS</b> Chromoly steel knifeblade piton 	65504	4 cm	-	FR	10	3342540655041
	65506	6 cm	-			3342540655065
	65508	8 cm	48 g			3342540655089
	65510	10 cm	-			3342540655102

<b>Rock and Caving Anchors</b>						
<b>VRILLEE</b> Caving bolt hanger (pack of 25)  x 25	G104AA00	-	32 g	FR	2	3342540829831
<b>COUDEE</b> Caving bolt hanger (pack of 25)  x 25	G105AA00	-	32 g	FR	2	3342540829848







Cedric Lachat, Fromagère cave Vercors, France. © 2022 Petzl Distribution - Alex Lopez






KIT



		Reference	Unit Weight	Major Axis Strength	Minor Axis Strength	Made in	Case Quantity	EAN Code
<b>Quick Links</b>								
<b>DELTA</b> Triangular quick link		P11	150 g	45 kN	10 kN	FR	30	3342540008649
<b>SPEEDY</b> Quick link with rapid gate (pack of 5)	 x 5	G106AA00	23 g	15 kN	-	FR	20	3342540829879
<b>GO 8 mm</b> 8 mm wide-opening, galvanized steel quick link	 x10 P015AA00 x1 P015AA01		95 g	30 kN	10 kN	FR	8	3342540833012
							50	3342540834996
<b>DEMI ROND</b> Semi-circular quick link		P18	55 g	25 kN	10 kN	FR	30	3342540008823

		Reference	Weight	Specifics	Made in	Case Quantity	EAN Code	
<b>Rock and Caving Anchor Accessories</b>								
<b>BONGO</b> Piton hammer		P27	680 g	Length: 33 cm	FR	10	3342540070486	
<b>TAM TAM</b> Caving hammer		P16	535 g	Length: 26.5 cm	FR	10	3342540008755	
<b>ROCPEC</b> SDS-bit hand drill		P26	198 g	-	FR	10	3342540038462	
<b>ROCPEC ADP</b> Adapter for ROCPEC drill		P26250	37 g	-	FR	50	3342540057357	
<b>PERFO SPE</b> Drill for self-drilling anchors		P08	208 g	Diameter: 8 mm	FR	10	3342540008526	
<b>BOLTBAG</b> Bolting gear pouch		C11 A	170 g	-	CN	15	3342540087309	
<b>PROTEC</b> Flexible rope protection		R003AA00	130 g	Dimensions: 56 x 5 x 2.5 cm	KH	58	3342540839717	
<b>SWIVEL S</b> Ball bearing swivel		P58 S	95 g	Breaking strength: 23 kN Working load: 5 kN	IT	12	3342540070868	
<b>PAW S</b> Rigging plate		G063AA00	60 g	Breaking strength: 36 kN	IT	10	3342540835870	






	Reference	Length	Color	Weight	Made in	Case Quantity	EAN Code
<b>Sewn Slings</b>							
<b>ANNEAU</b> Polyester sling 	C40A 60	60 cm	Yellow	60 g	MY	50	3342540103436
	C40A 80	80 cm	Blue	80 g			3342540105140
	C40A 120	120 cm	Green	100 g		25	3342540103429
	C40A 150	150 cm	Red	135 g			3342540105133
<b>ST'ANNEAU</b> Lightweight sewn sling 	C07 24	24 cm	Green	10 g	FR	50	3342540071773
	C07 60	60 cm	Yellow	20 g			3342540071780
	C07 120	120 cm	Red	40 g		25	3342540071797
<b>PUR'ANNEAU</b> Ultra-light sewn sling 	G006AA00	60 cm	Yellow	18 g	FR	50	3342540817555
	G006AA01	120 cm	Red	32 g		25	3342540817562
	G006AA02	180 cm	Violet	48 g		15	3342540817579



KIT





		Reference	Unfolded Dimensions	Folded Dimensions	Weight	Made in	Case Quantity	EAN Code
<b>Crashpads</b>								
<b>ALTO</b> Crashpad for bouldering		K02AO	118 x 100 x 10 cm	65 x 100 x 25 cm	5700 g	FR	1	3342540099746
<b>CIRRO</b> Large crashpad for bouldering		K01AO	148 x 118 x 12.5 cm	75 x 118 x 35 cm	9400 g	FR	1	3342540098473
<b>NIMBO</b> Supplementary pad for bouldering		K03AO	75 x 50 x 3 cm	-	700 g	CN	4	3342540099739



KIT





Chalk Bags

**NEW  
2024**

## SAKAPOCHE

### Ergonomic chalk bag with pocket

The SAKAPOCHE chalk bag's ergonomic shape makes it easy to access the chalk. It has a zippered pocket perfect for storing keys, money, granola bar, small headlamp, or route topo. It has a practical drawstring and cordlock closure system. A double textile brush slot can hold a variety of brush types. This eco-designed product is made with 93 % recycled materials.



Woven textile closure system prevents chalk from spilling out during transport.



Textile brush slot securely holds different brush types and the zippered pocket is perfect for storing keys, money, granola bar, small headlamp, or route topo.



- Ergonomic chalk bag for easy access:
  - Rigid rim helps the bag maintain its shape
  - Woven textile closure system prevents chalk from spilling out during transport
  - Double textile brush slot securely holds different brush types
  - Liner is sewn into the bottom so it remains in place when you take your hand out

- Pocket expands due to gusseted design; store keys, small headlamp, route topo, energy bar, or other small provisions for long days on a wall
- Eco-design reduces environmental impact:
  - Made of 93 % recycled materials (100 % polyester or nylon)
  - Chalk bags feature an irregular pattern, limiting fabric waste in production. Every bag is unique!

#### Product Specifications

- Material(s): 100 % recycled polyester, 100 % recycled nylon
- Weight: 85 g

#### Specifications by Reference

See page 118



## Chalk Bags

NEW  
2024

### SAKA

#### Chalk bag with ergonomic shape

The SAKA chalk bag's ergonomic shape makes it easy to access the chalk. It has a practical drawstring and cordlock closure system. A double textile brush slot can hold a variety of brush types. This eco-designed product is made with 95 % recycled materials.



- Ergonomic chalk bag for easy access:
  - Rigid rim helps the bag maintain its shape
  - Woven textile closure system prevents chalk from spilling out during transport
  - Double textile brush slot securely holds different brush types
  - Liner is sewn into the bottom so it remains in place when you take your hand out
- Eco-design reduces environmental impact:
  - Made of 95 % recycled materials (100 % polyester or nylon)
  - Chalk bags feature an irregular pattern, limiting fabric waste in production; Every bag is unique!

#### Product Specifications

- Material(s): 100 % recycled polyester, 100 % recycled nylon
- Weight: 80 g

#### Specifications by Reference

See page 118

NEW  
2024

### BANDI

#### Round chalk bag

The BANDI chalk bag's round shape is designed to fit your entire hand. It has a practical drawstring and cordlock closure system. A double textile brush slot can hold a variety of brush types. This eco-designed product is made with 95 % recycled materials.



- Round chalk bag:
- Rigid rim helps the bag maintain its shape
  - Woven textile closure system prevents chalk from spilling out during transport
  - Double textile brush slot securely holds different brush types
  - Liner is sewn into the bottom so it remains in place when you take your hand out
- Eco-design reduces environmental impact:
    - Made of 95 % recycled materials (100 % polyester or nylon)

#### Product Specifications

- Material(s): 100 % recycled polyester, 100 % recycled nylon
- Weight: 75 g

#### Specifications by Reference

See page 118

Chalk

**NEW  
2024**



## POWER CRUNCH

### Chunky chalk

POWER CRUNCH chunky chalk improves grip when climbing. Available in two different bag sizes to meet the climber's needs.

- Improves grip on rock or gym holds
- Mix of chalk powder and chunks to reduce dust
- Resealable and easy to use
- Available in two quantities (200 and 300 g)

### Product Specifications

- Material(s): Magnesium carbonate

### Specifications by Reference

See page 118

**NEW  
2024**



## POWER LIQUID

### Liquid chalk

POWER LIQUID non-airborne liquid chalk improves friction and grip on climbing holds. It dries quickly and limits hand perspiration within a few seconds of application. For an even more effective solution, POWER CRUNCH loose chalk can be used with it.

- Improves grip on rock or gym holds
- Liquid form allows even distribution on hands
- Bottle composed of 85 % recycled HMPE
- May be used with POWER CRUNCH chalk for even greater effectiveness

### Product Specifications

- Material(s): Magnesium carbonate, isopropyl alcohol

### Specifications by Reference

See page 118







KIT



# Packs and Accessories

	Reference	Color	Weight	Made in	Case Quantity	EAN Code
<b>Chalk Bags</b>						
<b>SAKAPOCHE</b> Ergonomic chalk bag with pocket 	S040AB00	BLACK	85 g	CN	30	3342540844308
	S040AB01	ORANGE/WHITE				3342540844711
	S040AB02	BLACK DAZZLE				3342540844728
<b>SAKA</b> Chalk bag with ergonomic shape 	S039BB00	DARK GRAY	80 g	CN	30	3342540844681
	S039BB01	ROSE				3342540844698
	S039BB02	CHALK STRIPES				3342540844704
	S039BB03	ORANGE/WHITE				3342540844759
	S039BB04	WHITE DAZZLE				3342540844766
<b>BANDI</b> Round chalk bag 	S038BB00	BRIGHT BLUE	75 g	CN	30	3342540844636
	S038BB01	JADE GREEN				3342540844643
	S038BB02	CHALK STRIPES				3342540844650
	S038BB03	ORANGE				3342540844667
	S038BB04	SAILOR STRIPES				3342540844674
<b>SAKAB</b> Freestanding chalk bucket for bouldering 	S037AA00	Gray	205 g	VN	50	3342540832824
<b>SAKOVER</b> Ultra-lightweight sealed bag for storage and transport of chalk bags 	S036AA00	Gray	40 g	VN	300	3342540832831





<b>Chalk</b>						
<b>POWER CRUNCH</b> Chunky chalk 	S034AA00	-	200 g	FR	40	3342540844926
	S034AA01	-	300 g			3342540845213
<b>POWER LIQUID</b> Liquid chalk in a tube 	S035AA00	-	200 ml	FR	30	3342540844933

	Reference	Color	Weight	Volume	Made in	Case Quantity	EAN Code
<b>Climbing Packs</b>							
<b>BUG</b> Pack for single-day multi-pitch climbing 	S073AA00	Gray	525 g	18 liters	VN	15	3342540825994
	S073AA01	Red/Orange					3342540826007
<b>SPLIT</b> Rope bag 	S013AA00	Gray	600 g	8 to 25 liters	VN	8	3342540841185
	S013AA01	Red/Orange					3342540841192







		Reference	Color	Weight	Volume	Made in	Case Quantity	EAN Code
<b>KLIFF</b> Rope bag for rock climbing		S010AA00	Gray	750 g	36 liters	VN	10	3342540825796
		S010AA01	Red/Orange					3342540825802
<b>TARP</b> Large rope tarp		S012AA00	Black	280 g	-	VN	32	3342540835153

**Canyoning Packs**

<b>ALCANADRE CLUB 30</b> Easy-to-use canyoning pack		S064AA00	Green/Black	885 g	30 liters	KH	16	3342540834873
<b>ALCANADRE GUIDE 45</b> Ergonomic and comfortable canyoning pack		S064BA00	Orange/Black	1745 g	45 liters	KH	8	3342540834880
<b>YARA CLUB 15</b> Small-capacity rope bag for canyoning		S065AB00	Green/Black	420 g	15 liters	KH	22	3342540840447
<b>YARA GUIDE 25</b> Medium-capacity rope bag for canyoning		S065BB00	Orange/Black	610 g	25 liters	KH	16	3342540840454

**Caving Packs**

<b>TRANSPORT 45L</b> Durable and comfortable large-capacity pack for caving		S42Y 045	Yellow/Gray/Black	1300 g	45 liters	CN	5	3342540090385
<b>PORTAGE 30L</b> Durable medium-capacity pack for caving		S43Y 030	Yellow/Black	800 g	30 liters	CN	10	3342540090354
<b>CLASSIQUE 22L</b> Durable medium-capacity pack for caving		C03 2	Yellow/Black	550 g	22 liters	CN	10	3342540087101
<b>PERSONNEL 15L</b> Durable small-capacity pack for caving		S44Y 015	Yellow/Black	450 g	15 liters	CN	15	3342540090378

**Transport Bags**

<b>DUFFEL 65</b> Medium-capacity transport bag		S045AA02	Black	1350 g	65 liters	KH	6	3342540839342
<b>DUFFEL 85</b> Large-capacity transport bag		S045AA03	Black	1550 g	85 liters	KH	5	3342540839359







# Packs and Accessories

	Reference	Weight	Working Load Limit	Made in	Case Quantity	EAN Code
<b>Rescue Litters</b>						
<b>NEST</b> Litter for confined spaces	 S061AA00	13100 g	150 kg	FR	1	3342540829558
<b>STEF</b> Tilting device for NEST litter	 S059AA00	640 g	140 kg	FR	5	3342540829749
<b>STEF for NEST Litter (before 2020)</b> Tilting device for NEST litter before 2020	 S059BA00	620 g	140 kg	FR	5	3342540832244
<b>Bag for NEST Litter</b>	 S062AA00	1860 g	-	RO	2	3342540831568

## CORDEX / CORDEX PLUS : WARNING for California Residents

### WARNING

These products can expose you to chemicals including hexavalent chromium, which is known to the State of California to cause cancer, birth defects or other reproductive harm.  
For more information, go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)











	Reference	Size	Color	Weight	Made in	Case Quantity	EAN Code	
<b>Gloves</b>								
<b>CORDEX</b> Lightweight belay/rappel gloves		K52 SN	S	Black	105 g	VN	30	3342540080461
		K52 MN	M		115 g			3342540080478
		K52 LN	L		118 g			3342540080485
		K52 XLN	XL		120 g			3342540080492
		K52 XST	XS	Tan	100 g			3342540076020
		K52 ST	S		105 g			3342540072688
		K52 MT	M		115 g			3342540072695
		K52 LT	L		118 g			3342540072701
		K52 XLT	XL		120 g			3342540072718
<b>CORDEX PLUS</b> Belay/rappel gloves		K53 SN	S	Black	136 g	VN	30	3342540080508
		K53 MN	M		140 g			3342540080515
		K53 LN	L		146 g			3342540080522
		K53 XLN	XL		152 g			3342540080539
		K53 XST	XS	Tan	132 g			3342540076037
		K53 ST	S		136 g			3342540072725
		K53 MT	M		140 g			3342540072732
		K53 LT	L		146 g			3342540072749
		K53 XLT	XL		152 g			3342540072756








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# Packs and Accessories

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code	
<b>Aid Climbing Accessories</b>							
<b>SHUNT</b> Rappel back-up device	 B03B	188 g	Rope compatibility: 10-11 mm single ropes or half ropes 8-11 mm	FR	14	3342540817944	
<b>FIFI</b> Suspension hook for aid climbing	 V12	38 g	-	FR	50	3342540067875	
<b>MAILLON RAPIDE N° 5</b> Quick link for installing a retrieval system on the FIFI hook	 P49100	-	-	FR	100	3342540044081	
<b>GOUTTE D'EAU</b> Large radius progression hook	 P06 2	46 g	-	FR	30	3342540092006	
<b>REGLETTE</b> Small radius progression hook	 P06 1	38 g	-	FR	30	3342540091993	
<b>QUICKSTEP</b> Adjustable single-step etrier for aid climbing	 C09	142 g	-	FR	15	3342540054592	
<b>LOOPING</b> Four-step etrier for aid climbing	 C25	145 g	Black/Yellow	FR	10	3342540001299	
<b>GRADISTEP</b> Lightweight five-step etrier for aided sections on free climbs	 C08	146 g	Black/Gray	FR	15	3342540054585	
<b>Other Accessories</b>							
<b>CARNET</b> Topographic notebook for caving	 S90	150 g	15 x 10.5 cm (A6 format)	FR	96	3342540030541	
	S91	210 g	21 x 15 cm (A5 format)		60	3342540030558	
<b>SPATHA</b> Knife with carabiner hole		S92AY	43 g	Yellow	FR	20	3342540097384
		S92AB		Blue			3342540097377

	Reference	Size	Version	Made in	Case Quantity	EAN Code	
<b>Petzl Branded Products</b>							
<b>CEINTURE</b> Belt with logo and one DOUBLEBACK LIGHT buckle 	C010AA00	-	Blue	CN	40	3342540822986	
	C010AA01	-	Violet			3342540822993	
<b>Petzl Book</b> From the Deep: the Petzl Adventure, the story of a company and its community. Authors: Sophie Cuenot and Hervé Bodeau Preface by Lynn Hill 272 pages 	Z180 FR	-	French Version	FR	13	3342540096431	
	Z180 ES	-	Spanish Version			3342540100299	
	Z18001 EN	-	English Version in Gift Box		10	3342540096448	
			<i>The book "From the Deep: the Petzl Adventure" is available for download in French and English on the Petzl website.</i>				
<b>ADAM</b> Men's Petzl cotton T-shirt 	T001AA00	S	Black	TR	50	3342540838185	
	T001AA01	M				3342540838192	
	T001AA02	L				3342540838208	
	T001AA03	XL				3342540838314	
	T001AA04	XXL				3342540838321	
		T001AA05	S			Blue	3342540838338
		T001AA06	M				3342540838345
		T001AA07	L				3342540838352
		T001AA08	XL				3342540838369
T001AA09	XXL		3342540838376				
<b>EVE</b> Women's Petzl cotton T-shirt 	T002AA00	XS	Violet	TR	50	3342540838239	
	T002AA01	S				3342540838246	
	T002AA02	M				3342540838253	
	T002AA03	L				3342540838260	



KIT







# Headlamps

Whether it's for caving, running, skiing, hiking, or everyday activities, Petzl makes headlamps to meet your every need. Introducing our range of headlamps in three different families: PERFORMANCE, ADVANCED, and DISCOVER.

## PERFORMANCE Headlamps

- For caving



**Reactive**  
LIGHTING DUO RL



**Face2Face**  
FUNCTION DUO S



© 2022 - Petzl Distribution - Alex Lopez

- For high-commitment endurance sports like trail running, mountaineering, and ski touring



**Reactive**  
LIGHTING NAO® RL



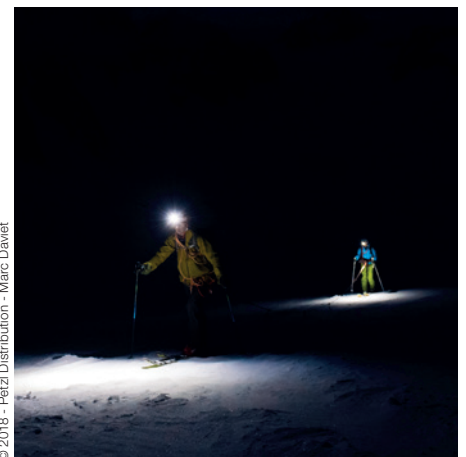
**Reactive**  
LIGHTING SWIFT® RL



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© 2020 - Petzl Distribution - Frank Kretschmann



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## ADVANCED Headlamps

- For regular use and dynamic activities



Hybrid  
CONCEPT®

IKO® CORE



Hybrid  
CONCEPT®

IKO®



Hybrid  
CONCEPT®

ACTIK® CORE



Hybrid  
CONCEPT®

ACTIK®



Hybrid  
CONCEPT®

ARIA 2 RGB



© 2017 - Petzl Distribution - Ben Tibbetts



© 2020 - Petzl Distribution - Marc Daviet



© 2021 - Petzl Distribution - Jeremiah Watt Photography



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# Headlamps

## DISCOVER Headlamps

- For occasional use, or for your first headlamp



Hybrid  
CONCEPT®  
ARIA 1 RGB



Hybrid  
CONCEPT®  
TIKKA® CORE



Hybrid  
CONCEPT®  
TIKKA®



Hybrid  
CONCEPT®  
TIKKINA®



BINDI®



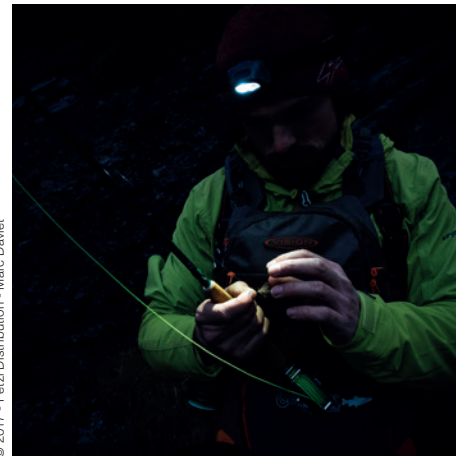
Hybrid  
CONCEPT®  
TIKKID



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© 2021 - Petzl Distribution - Jeremiah Wait Photography



© 2017 - Petzl Distribution - Marc Daviet

- For emergency situations



e+LITE



© 2019 - Petzl Distribution - Arnaud Childeric

# Uses for PERFORMANCE, ADVANCED, and DISCOVER Headlamps



Caving



Ski Touring



Mountaineering



Trail Running and Endurance



Hiking



Camping



Hunting and Fishing

## PERFORMANCE Headlamps

DUO RL		★★★						
DUO S		★★★						
NAO® RL			★	★	★★★★			
SWIFT® RL	<small>NEW 2024</small>		★★★	★★★★	★	★		

## ADVANCED Headlamps

IKO® CORE					★★★★	★	★	
IKO®					★★★★	★	★	
ACTIK® CORE				★★★★	★	★★★★		
ACTIK®				★	★	★★★★		
ARIA 2 RGB						★	★	★★★★

## DISCOVER Headlamps

ARIA 1 RGB						★	★	★★★★
TIKKA® CORE					★	★★★★	★★★★	
TIKKA®					★	★★★★	★★★★	
TIKKINA®						★	★★★★	
BINDI®					★	★	★★★★	
TIKKID®							★★★★	
e+LITE®		+	+	+	+	+	+	+

★★★★ Designed for

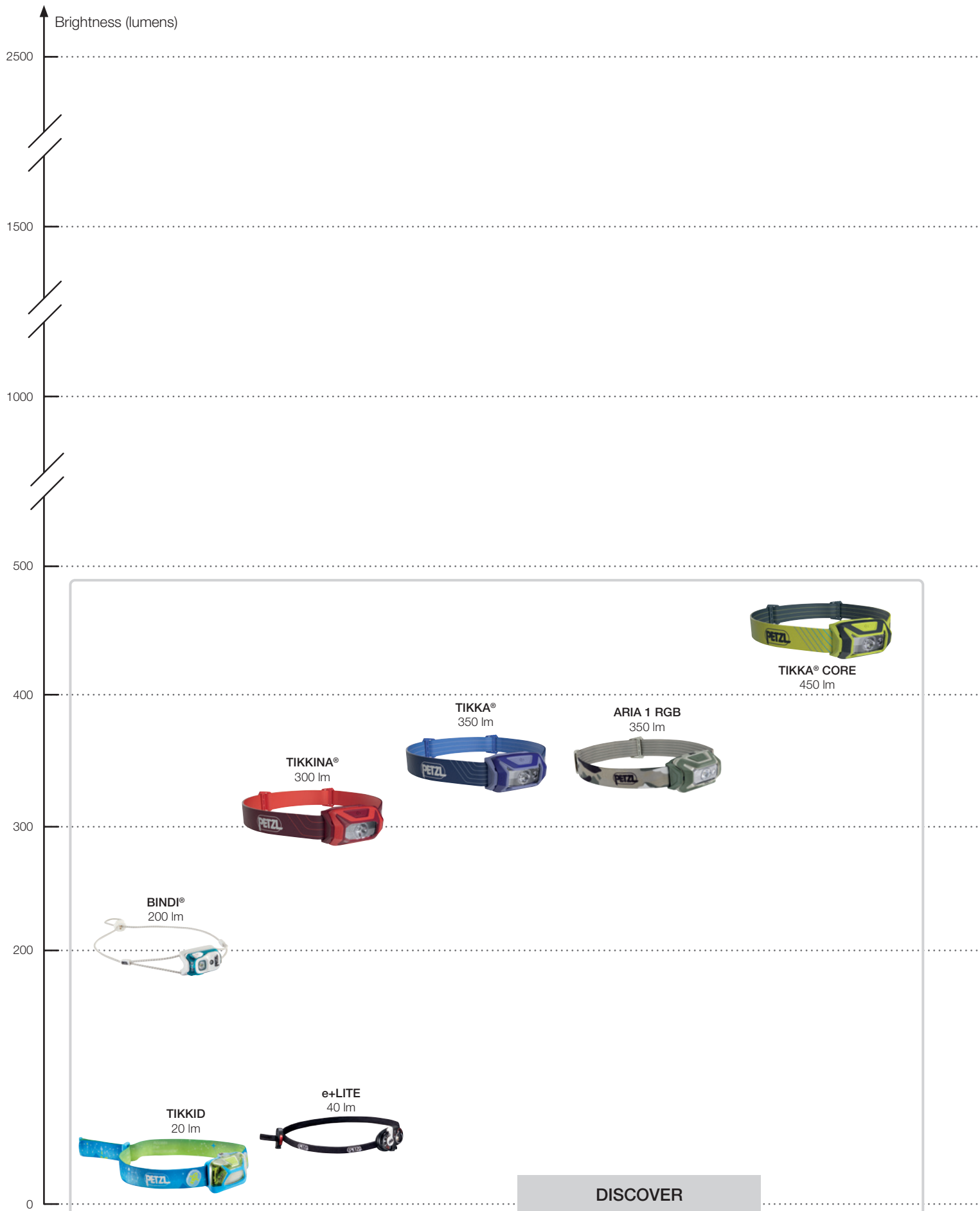
★ Suited for

+ Emergency headlamp



# Headlamps

From the simplest of tasks to the most demanding sports, Petzl headlamps meet your needs and let you choose from a wide range of brightness levels.





DUO RL  
2800 lm



NAO® RL  
1500 lm



SWIFT® RL  
1100 lm

NEW  
2024



DUO S  
1100 lm



ACTIK® CORE  
600 lm



IKO® CORE  
500 lm



ARIA 2 RGB  
450 lm



ACTIK®  
450 lm



IKO®  
350 lm

ADVANCED

PERFORMANCE













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# Headlamps

## Summary

			ANSI/PLATO FL 1									
STANDARD LIGHTING	CONSTANT LIGHTING	REACTIVE LIGHTING	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	RESERVE	LARGE	MIXED	FOCUSED			




### PERFORMANCE Headlamps

DUO RL			●	●	2800 lm	255 m - 771 ft	72 h	●	●	●	●
DUO S			●		1100 lm	200 m - 656 ft	23 h	●	●	●	●
NAO® RL		●		●	1500 lm	200 m - 656 ft	80 h	●	●	●	
SWIFT® RL		●		●	1100 lm	155 m - 505 ft	100 h	●		●	

### ADVANCED Headlamps

IKO® CORE		●			500 lm	100 m - 328 ft	100 h	●	●	●	
IKO®		●			350 lm	80 m - 262 ft	100 h	●	●	●	
ACTIK® CORE		●			600 lm	115 m - 377 ft	100 h	●	●	●	
ACTIK®		●			450 lm	100 m - 328 ft	100 h	●	●	●	
ARIA 2 RGB		●			450 lm	100 m - 328 ft	100 h	●	●	●	

### DISCOVER Headlamps

ARIA 1 RGB		●			350 lm	70 m - 230 ft	110 h	●	●		
TIKKA® CORE		●			450 lm	75 m - 246 ft	110 h	●	●		
TIKKA®		●			350 lm	70 m - 230 ft	110 h	●	●		
TIKKINA®		●			300 lm	65 m - 213 ft	100 h	●	●		
BINDI®		●			200 lm	36 m - 118 ft	50 h	●	●		
TIKKID®		●			20 lm	7 m - 23 ft	110 h		●		
e+LITE®		●			40 lm	15 m - 49 ft	9 h 30		●		



RED LIGHTING	RED / WHITE STROBE	REAR RED SIGNAL	REFLECTIVE COMPONENT	HYBRID CONCEPT	PROGRAMMABLE	FACE2FACE FUNCTION	LOCK UNLOCK	GLOW IN THE DARK	RECHARGEABLE	BATTERIES INCLUDED	INGRESS PROTECTION	WEIGHT

					•		•		•		IP67	390 g - 13.7 oz
						•	•		•		IP67	370 g - 13.1 oz
		•	•				•		•		IPX4	145 g - 5 oz
•	•		•				•		•		IPX4	100 g - 3.5 oz

			•	•			•		•		IPX4	79 g - 2.8 oz
			•	•			•			3 x AAA LR03	IPX4	90 g - 3.2 oz
•	• red		•	•			•	•	•		IPX4	88 g - 3.1 oz
•	• red			•			•	•		3 x AAA LR03	IPX4	98 g - 3.45 oz
• red green blue	• red green blue			•			•			3 x AAA LR03	IP67	106 g - 3.7 oz

• red green blue	• red green blue			•			•			3 x AAA LR03	IP67	105 g - 3.7 oz
•	• red		•	•			•	•	•		IPX4	84 g - 2.96 oz
•	• red			•			•	•		3 x AAA LR03	IPX4	94 g - 3.3 oz
				•						3 x AAA LR03	IPX4	92 g - 3.2 oz
•	• red		•				•		•		IPX4	35 g - 1.2 oz
	• white			•				•		3 x AAA LR03	IPX4	80 g - 2.8 oz
•	• white & red						•			2 x lithium CR2032	IPX7	26 g - 1 oz

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## Lighting performance as defined by the ANSI/PLATO FL 1 protocol

Petzl has chosen to comply with the ANSI (American National Standards Institute) protocol to measure and demonstrate the lighting performance and burn times of our headlamps. This voluntary move allows users to easily compare the lighting performance and water resistance of different headlamp models 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.



- **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.



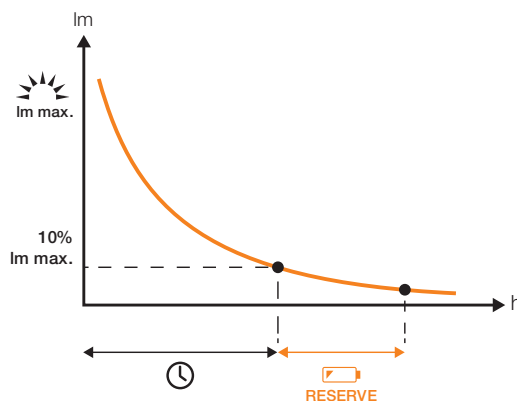
- **Burn time (hours)**

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 offers reserve lighting. Reserve lighting provides minimum light level for walking. However, the light may not be sufficient for fast-paced activities (such as running, mountain biking, or skiing).



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

## Watertightness: What do the IP ratings on Petzl headlamps mean?

A headlamp's resistance to solids and/or liquids 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 indicates the headlamp is waterproof to in up to 1 meter of fresh water for 30 minutes. The e+LITE headlamp is IPX7 rated.



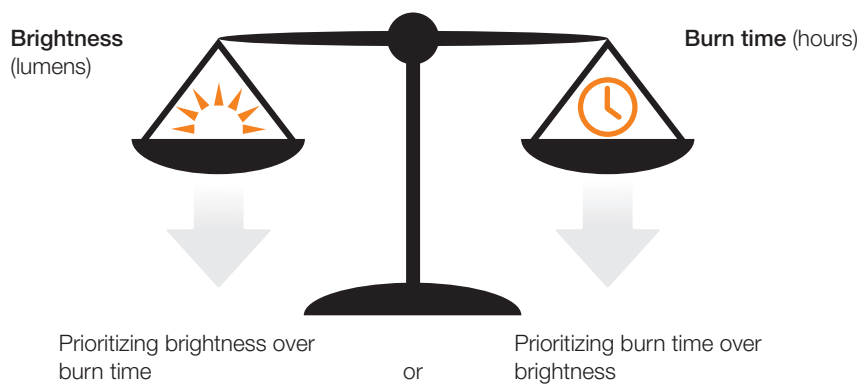
Rating indicates the headlamp is dustproof and waterproof in up to 1 meter of fresh water for 30 minutes. DUO RL, DUO S, ARIA 2 RGB and ARIA 1 RGB headlamps are rated IP67.



# Optimizing Headlamp Performance With Different Lighting Levels

Petzl headlamps are designed to meet your needs for burn time and/or brightness. The choice is easy, with three brightness levels that correspond to the type of 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 provides moderate lighting for a longer time



Example of table that provides performance information on headlamp packaging:

		ANSI/PLATO FL 1			
					RESERVE
 <b>STANDARD LIGHTING</b>	<b>MAX BURN TIME</b>	7 lm	10 m	100 h	—
	<b>STANDARD</b>	100 lm	40 m	10 h	20 h*
	<b>MAX POWER</b>	350 lm	70 m	2 h	20 h*

\*Reserve **0,25 lux - 4 m**

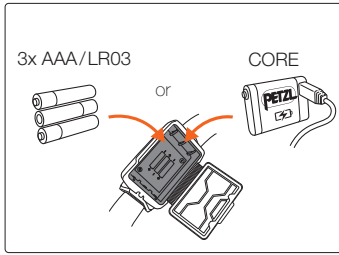


KIT



## Petzl Technologies — A Step Ahead

### Hybrid Headlamps: Choose the Power Source That Meets Your Needs

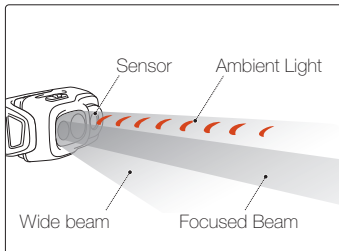


The HYBRID CONCEPT design allows Petzl's compact headlamps to run on either the CORE rechargeable battery or three AAA/LR03 batteries without an adapter.

- 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 IKO® CORE, IKO®, ACTIK® CORE, ACTIK®, ARIA 2 RGB, ARIA 1 RGB, TIKKA® CORE, TIKKA®, TIKKINA® and TIKKID® headlamps.

### Beyond Power... Intelligence

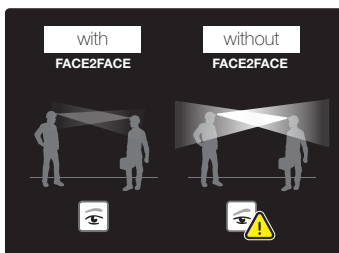


This exclusive technology developed by Petzl instantly provides the right lighting at the right time, without any need for manual operation. Burn time is optimized so you can remain focused on the activity.

- REACTIVE LIGHTING® technology provides:
- Intelligent lighting
  - Hands-free lighting for greater convenience and performance
  - Longer burn time

Available on DUO RL, NAO® RL, and SWIFT® RL headlamps.

### 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 whenever 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 headlamps.

### Ergonomic and Comfortable AIRFIT® Headband



This water-repellent headband resists sweat and rain. The thin headband considerably reduces the area of contact and improves air circulation during dynamic activities.

Available on IKO® CORE and IKO® headlamps.



**Brightness** is the total quantity of light emitted by a lamp. It is expressed in lumens. The greater the quantity of light, the better you see. The value indicated is that of the most powerful lighting level.



Red and/or white strobe lighting allows you to signal and be more easily located, for example in an emergency.



Lighting distance is linked to brightness and beam shape. It is expressed in meters and indicates the range of usable lighting. The value indicated is the maximum value.



Rear red lighting on the rechargeable battery to signal your presence.



Burn time expresses the length of time a headlamp functions with power sufficient for carrying out an activity. It is expressed in hours. The value indicated is the maximum value.



Reflective components for night visibility.



Reserve lighting provides minimum light level for walking. However, the light may not be sufficient for fast-paced activities (such as running, mountain biking, or skiing).



LOCK function to avoid accidentally turning it on during transit or storage.



Wide beam designed for proximity lighting, to see up close or around the feet. The wide angle provides a very wide and comfortable field of vision.



Petzl headlamps that work with rechargeable batteries.



Mixed beam consists of a wide beam and a focused component, allowing both proximity lighting and longer-range vision for moving around.



Petzl headlamps that work with regular batteries (included).



Focused beam allows focused lighting on a target in order to see objects or people at a distance.



The IP rating on a headlamp indicates the degree to which it is waterproof and dustproof.



Red lighting for more comfortable night vision. This lighting allows good vision without blinding the user or members of a group.



The weight indicated is that of the headlamp with its energy source (regular or rechargeable batteries).



Red, green, and blue lighting allows the user to better see contrasts within the lit object in certain situations (useful when reading a map, hunting, or fishing).



The energy stored by the reflector surrounding an LED is released in the form of a phosphorescent glow. This glow allows a headlamp that is turned off to be found, even in the dark.



**NEW  
2024**

## SWIFT® RL

**Compact, ultra-powerful and rechargeable headlamp featuring REACTIVE LIGHTING® technology. 1100 lumens**

Casting 1100 lumens at a weight of only 100 g, SWIFT® RL is the ultimate multi-sport headlamp for all your outdoor activities. Using REACTIVE LIGHTING® technology, a sensor analyzes the ambient light and automatically adjusts brightness to your needs. The headband is reflective to remain visible at night. Its split construction gives you excellent stability during dynamic and intense activities such as mountaineering, trail running, and skiing. SWIFT® RL is intuitive to use, with a single button that easily controls all functions: ON/OFF, lighting modes, brightness, and locking. If necessary, you can also use the continuous or strobe red lighting. It is rechargeable, with a five-level gauge that allows you to monitor the battery charge level.



### **Reactive** LIGHTING

Longer burn time, greater visual comfort, and less manual operation with REACTIVE LIGHTING® mode: the light sensor automatically adjusts brightness and beam pattern, optimizing battery life.



Rechargeable via USB-C port.



Continuous or strobe red lighting to preserve night vision and to signal your location, especially in emergency situations.

- Ultra-powerful and intelligent headlamp:
  - 1100 lumens allowing you to see up to 150 meters away
  - Choice of two lighting modes, selected with a long hold: REACTIVE LIGHTING® or STANDARD LIGHTING
  - Longer burn time, greater visual comfort and less manual operation with REACTIVE LIGHTING® mode, which allows the light sensor to automatically adjust brightness and beam pattern, optimizing battery usage
  - Minimum burn time of 7 hours in REACTIVE LIGHTING® mode (STANDARD level), built to power through long activities
  - Mixed beam meets the need for high-performance lighting during outdoor activities: proximity or distance vision
  - Continuous red lighting to preserve night vision and increase comfort when reading, without blinding those around you
  - Strobe red lighting to be visible and to signal your location, especially in emergency situations
  - Reflective headband to remain visible at night
- Compact and lightweight:
  - Only 100 g
  - Ergonomic and adjustable headband provides the ideal fit, with split construction (Petzl patent); the headband can also be detached and washed
  - Ultra-light storage pouch allows it to be transformed into a lantern
- Simple to use:
  - Single button to control of all functions: ON/OFF, lighting modes, brightness, and locking
  - LOCK function to avoid accidentally turning on the lamp during transit or storage, or to lock lighting settings during your activity
  - Lithium-Ion 2350 mAh battery, rechargeable via USB-C port, with battery charge indicator

- Spare battery available for long expeditions, or simply to switch out the battery when it dies (ACCU SWIFT RL battery available as an accessory)
- Five-level gauge for precise monitoring of the battery charge level
- The lamp can be tilted upward to see ahead when worn around the neck or tilted downward when worn on a helmet.

#### Product Specifications

- Brightness: 1100 lumens (ANSI FL 1 STANDARD)
- Weight: 100 g
- Technology: REACTIVE LIGHTING® or STANDARD LIGHTING
- Beam pattern: Mixed (wide and focused)
- Power: Lithium-Ion 2350 mAh battery (included), rechargeable with micro USB-C port
- Charging time: 6 h
- Water resistance: IPX4 (weather-resistant)
- Certification(s): CE
- Compatible with the BIKE ADAPT 2 and HELMET ADAPT bike helmet mounts
- Its compact and ultra-lightweight SHELL LT storage bag can also transform the headlamp into a lantern

#### Spare Part(s)

ACCU SWIFT® RL E092DB00  
Spare headband for SWIFT® RL E092EB00  
SHELL LT E075AA00

#### Accessory(ies)

BIKE ADAPT 2 E074AA00    UNI ADAPT E000BA00  
NOCTILIGHT E093DA00    HELMET ADAPT E073AA00

#### Specifications by Reference

See page 140

NEW  
2024



## ACCU SWIFT® RL

### Rechargeable battery for SWIFT® RL headlamp

The rechargeable battery for the SWIFT® RL headlamp can be recharged via USB-C port and has a battery charge indicator.

- Lithium-Ion 2350 mAh rechargeable battery for SWIFT® RL headlamp
- Easy to charge via USB-C port (charging cable not included)
- Battery charge indicator light

#### Product Specifications

- Weight: 50 g
- Technology: Lithium-Ion
- Capacity: 2350 mAh
- Number of charging cycles: 300
- Charging time: 6 h
- Certification(s): CE

#### Specifications by Reference

See page 144

NEW  
2024



## Spare Headband for SWIFT® RL

Spare headband for SWIFT® RL headlamp.

#### Specifications by Reference

See page 147

NEW  
2024

## SIROCCO® ADAPT 2

### Accessory for mounting a DUO headlamp on a SIROCCO® helmet

SIROCCO® ADAPT 2 consists of two removable plates, one front and one rear, that can be mounted on a SIROCCO® helmet. They make the helmet compatible with DUO RL and DUO S headlamps.

- Includes two removable pieces that can be inserted into the ventilation holes of the SIROCCO helmet and are secured with an elastic band
- Allows you to easily mount a DUO RL or DUO S headlamp while maintaining the ability to tilt the headlamp

#### Product Specifications

- Weight: 35 g

#### Specifications by Reference













See page 145



KIT



# Headlamps

	Reference	Version	Weight	 MAX BRIGHTNESS	 MAX DISTANCE	 MAX BURN TIME	Made in	Case Quantity	EAN Code	
<b>PERFORMANCE Headlamps</b>										
<b>DUO RL</b> Ultra-powerful, waterproof, and rechargeable headlamp featuring REACTIVE LIGHTING® technology. 2800 lumens 	E103AA00	Black/Yellow	390 g	2800 lm	255 m	72 h	FR	10	3342540828926	
	<b>DUO S</b> Ultra-powerful, waterproof and rechargeable headlamp, featuring Petzl's FACE2FACE anti-glare function. 1100 lumens 	E80CHR	-	370 g	1100 lm	200 m	23 h	MY	6	3342540105843
E80CHR UK		UK	3342540820814							
<b>NAO® RL</b> Ergonomic, ultra-powerful, and rechargeable headlamp featuring REACTIVE LIGHTING® technology. 1500 lumens 	E105AA00	-	145 g	1500 lm	200 m	80 h	HU	22	3342540838215	
<b>SWIFT® RL</b> Compact, ultra-powerful and rechargeable headlamp featuring REACTIVE LIGHTING® technology. 1100 lumens 	E095BB00	BLACK	100 g	1100 lm	155 m	100 h	HU	48	3342540840966	
	E095BB01	ORANGE							3342540840973	
	E095BB02	WHITE							3342540840980	
<b>ADVANCED Headlamps</b>										
<b>IKO® CORE</b> Lightweight, ergonomic rechargeable headlamp with AIRFIT headband. 500 lumens 	E104BA00	-	79 g	500 lm	100 m	100 h	HU	20	3342540828704	
<b>IKO®</b> Lightweight, ergonomic headlamp with AIRFIT headband. 350 lumens 	E104AA00	Black	90 g	350 lm	80 m	100 h	HU	20	3342540828674	
<b>ACTIK® CORE</b> Powerful, rechargeable, and easy-to-use headlamp with red lighting. 600 lumens 	E065AA00	Gray	88 g	600 lm	115 m	100 h	FR	64	3342540838703	
	E065AA01	Blue							3342540838819	
	E065AA02	Green							3342540838826	
	E065AA03	Red							3342540838932	
<b>ACTIK®</b> Powerful, easy-to-use headlamp with red lighting. 450 lumens 	E063AA00	Gray	98 g	450 lm	100 m	100 h	FR	64	3342540838673	
	E063AA01	Blue							3342540838680	
	E063AA02	Green							3342540838697	
	E063AA03	Red							3342540838925	
<b>ARIA 2 RGB</b> Waterproof, robust, and powerful headlamp with white, red, green, and blue lighting, ideal for exploring nature at night. 450 lumens 	E070BA00	Black	106 g	450 lm	100 m	100 h	MY	46	3342540840195	
	E070BA01	Camo							3342540840058	

	Reference	Version	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case Quantity	EAN Code	
<b>DISCOVER Headlamps</b>										
<b>ARIA 1 RGB</b> Waterproof and robust headlamp with white, red, green, and blue lighting, ideal for exploring nature at night. 350 lumens		E069BA00	Black	105 g	350 lm	70 m	110 h	MY	46	3342540840164
		E069BA01	Camo							3342540840171
<b>TIKKA® CORE</b> Rechargeable, compact, easy-to-use headlamp with red lighting. 450 lumens		E067AA00	Gray	84 g	450 lm	75 m	110 h	MY	64	3342540839144
		E067AA01	Blue							3342540839151
		E067AA02	Green							3342540839168
		E067AA03	Yellow							3342540839175
<b>TIKKA®</b> Compact, easy-to-use headlamp with red lighting. 350 lumens		E061AA00	Gray	94 g	350 lm	70 m	110 h	MY	64	3342540839106
		E061AA01	Blue							3342540839113
		E061AA02	Green							3342540839120
		E061AA03	Yellow							3342540839137
<b>TIKKINA®</b> Compact, easy-to-use headlamp. 300 lumens		E060AA00	Gray	92 g	300 lm	65 m	100 h	MY	64	3342540839069
		E060AA01	Blue							3342540839076
		E060AA02	Green							3342540839083
		E060AA03	Red							3342540839090
<b>BINDI®</b> Ultra-compact rechargeable headlamp designed for everyday athletic activities. 200 lumens		E102AA00	Black	35 g	200 lm	36 m	50 h	HU	112	3342540819801
		E102AA01	Orange							3342540819818
		E102AA02	Emerald							3342540819825
<b>TIKKID®</b> Compact headlamp for children 3 years and older. 20 lumens		E091BA00	Blue	80 g	20 lm	7 m	110 h	MY	50	3342540819771
		E091BA01	Pink							3342540819788
<b>DISPLAY 12 TIKKID®</b> Display box containing twelve TIKKID headlamps (six of each color)		E091CA00	-	1900 g	20 lm	7 m	110 h	MY	1	3342540819795
<b>e+LITE®</b> Ultra-compact emergency headlamp. 40 lumens		E02 P4	White/Black	26 g	40 lm	15 m	9.5 h	MY	135	3342540815643



# Headlamps

## Compatibility of Headlamp Accessories

	NOCTILIGHT	SHELL L	SHELL LT	CORE (1 250 mAh)	R1 (3200 mAh)	ACCU SWIFT® RL (2350 mAh) <small>NEW 2024</small>	R2 (3200 mAh)	HELMET ADAPT	Mount for Caving Helmet

### PERFORMANCE Headlamps

DUO RL							●		●
DUO S							●		●
NAO® RL					●				
SWIFT® RL		●		●		●		●	

### ADVANCED Headlamps

IKO® CORE				●	●				
IKO®				●	●				
ACTIK® CORE		●	●	●	●			●	
ACTIK®		●	●	●	●			●	
ARIA 2 RGB			●	●	●			●	

### DISCOVER Headlamps










ARIA 1 RGB			●	●	●			●	
TIKKA® CORE		●	●	●	●			●	
TIKKA®		●	●	●	●			●	
TIKKINA®		●	●	●	●			●	
BINDI®				●					
TIKKID®		●	●	●	●				
e+LITE®									

● Compatible      ● Compatible (included with headlamp)










# Headlamps

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Headlamp Accessories						
<b>NOCTILIGHT</b> Protective carrying case for Petzl's compact headlamps that diffuses light in lantern mode	 E093DA00	85 g	-	CN	72	3342540817586
<b>SHELL LT</b> Headlamp storage and transport pouch	 E075AA00	5 g	-	CN	468	3342540838963
<b>SHELL L</b> Pouch for compact headlamps	 E93990	41 g	-	CN	60	3342540081628
<b>CORE</b> Rechargeable battery compatible with Petzl headlamps featuring the HYBRID CONCEPT design	 E99ACA	23 g	- Micro USB - Capacity: 1250 mAh	CN	14	3342540815612
<b>R1</b> Rechargeable battery for NAO® RL headlamp	 E037AA00	80 g	- USB-C - Capacity: 3200 mAh	CN	100	3342540838222
<b>ACCU SWIFT® RL</b> Rechargeable battery for SWIFT® RL headlamp	 E092DB00	50 g	- USB-C - Capacity: 2350 mAh	CN	123	3342540841000
<b>R2</b> Rechargeable battery for DUO RL and DUO S headlamps	 E103CA00	168 g	- Quick wall charger - Capacity: 3200 mAh	CN	30	3342540839564
<b>HELMET ADAPT</b> Adhesive helmet mounting plate for Petzl headlamps	 E073AA00	22 g	-	MY	112	3342540838949
<b>Mount for Caving Helmet</b> Front and rear plates for mounting DUO headlamps on caving helmets	 E55940	40 g	-	FR	12	3342540089440

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
<b>SIROCCO® ADAPT 2</b> Accessory for mounting a DUO headlamp on a SIROCCO® helmet	E103BB00	35 g	-	-	-	3342540844025
<b>PRO ADAPT</b> Adhesive accessory for mounting a DUO headlamp on a variety of different helmet types	E80004	48 g	-	MY	48	3342540105881
<b>UNI ADAPT</b> Adhesive clip for mounting a Petzl headlamp on a variety of helmet types (pack of 4)	E000BA00	10 g	-	MY	60	3342540828421
<b>BIKE ADAPT 2</b> Plate for mounting a Petzl headlamp on bicycle handlebars or seat post	E074AA00	43 g	- Diameter: 22 to 30 mm - Compatible with the ARIA 1 RGB, TIKKA CORE, TIKKA, TIKKINA headlamps	MY	60	3342540838956
<b>BIKE ADAPT</b> Plate for mounting a Petzl headlamp on bicycle handlebars or seat post	E000AA00	40 g	- Diameter: 22 to 30 mm - Compatible with the BINDI headlamp	MY	60	3342540828438
<b>Mount for Cycling Helmet</b> Plate for mounting a DUO RL or 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	56	3342540089464
<b>Mount for Bicycle Handlebars</b> Plates for mounting DUO headlamps on bicycle handlebars	E55930	175 g	-	CN	32	3342540089457
<b>Quick Charger</b> Quick wall charger for R2 rechargeable battery	E55800	145 g	-	CN	36	3342540076259
	E55800 UK	150 g				3342540825758
<b>Extension Cord for Headlamp</b> Extension cord for DUO RL and DUO S headlamps	E55950	75 g	- Length: 1.1 m	CN	20	3342540076310
<b>R1 Extension Cord</b> Extension cord for NAO® RL headlamp	E105BA00	50 g	- Length: 1.1 m - USB-C	CN	182	3342540841376



	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
<p><b>Cross Merchandising Tool for Sport Headlamps</b></p> <p>Headlamp storage/display rack</p>  	Z002AV01	980 g	<ul style="list-style-type: none"> <li>- Product Dimensions: 1250 x 60 x 70 mm</li> <li>- Package Dimensions: 1230 x 400 x 190 mm</li> </ul>	FR	1	3342540842397
<p><b>Countertop or Wall Display for Headlamps</b></p> <p>Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps</p> 	Z002AB01	10 kg	<ul style="list-style-type: none"> <li>- Product Dimensions: 350 x 660 x 255 mm</li> <li>- Package Dimensions: 360 x 260 x 670 mm</li> </ul>	FR	1	3342540832206
<p><b>Floor Display for 48 Sport Headlamps</b></p> <p>Floor stand for displaying up to seven headlamp models and up to 48 units</p>  	Z002AR01	38 kg	<ul style="list-style-type: none"> <li>- Product Dimensions: 320 x 350 x 1970 mm</li> <li>- Package Dimensions: 1170 x 360 x 360 mm</li> </ul>	FR	1	3342540842366

## DESCENDERS



**D03101**  
Upper bobbin for SIMPLE  
EAN: 3342540001817



**D09100**  
Lower bobbin + handle for STOP  
EAN: 3342540001923



**D09150**  
Upper bobbin for STOP  
EAN: 3342540001930

## ICE AXES



**69108**  
3 bolts for QUARK  
EAN: 3342540050006



**U21700**  
GRIPTAPE grip tape  
EAN: 3342540070523



**U19 GR2**  
GRIPREST QUARK  
EAN: 3342540089082



**U19 TRI**  
TRIGREST QUARK  
EAN: 3342540089075

## MISCELLANEOUS



**FR0083**  
Steel DELTA n° 5 quick link  
EAN: 3342540004290



**M090AA00**  
STRING, quickdraw sling protector that also maintains the orientation of carabiners in FINESSE slings  
EAN: 3342540825987

## CRAMPONS



**T05850**  
LEVERLOCK, FLEXLOCK strap kit  
EAN: 3342540060685



**T05960**  
ANTISNOW for VASAK and SARKEN  
EAN: 3342540071995

## 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



**P36GS 12**  
Stainless steel bolt for 12 mm hanger  
EAN: 3342540104242

## HEADLAMPS



**E092EB00**  
Spare Headband for SWIFT® RL  
EAN: 3342540840997



**E072AA00**  
Spare headband for TIKKINA®, TIKKA®, and ACTIK® (standard)  
EAN: 3342540838970



**E072BA00**  
Spare headband for TIKKINA®, TIKKA®, and ACTIK® (reflective)  
EAN: 3342540838987



**E068AA01**  
Spare Headband for ARIA (black)  
EAN: 3342540840652



**E068AA02**  
Spare Headband for ARIA (camo)  
EAN: 3342540840669



**E51999**  
Spare DUO headband  
EAN: 3342540076457

### MADE IN

BD : Bangladesh	KH : Cambodia
BG : Bulgaria	LK : Sri Lanka
CN : China	MY : Malaysia
CZ : Czech Republic	NL : Netherlands
DE : Germany	PT : Portugal
ES : Spain	RO : Romania
FR : France	TN : Tunisia
GB : Great Britain	TR : Turkey
HU : Hungary	TW : Taiwan
IT : Italy	VN : Vietnam

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OSCILLANTE	P02A	93	SAKAB	S037AA00	118	VASAK® crampon front sections	T05A AV	86
OUISTITI	C068AA00	36	SAKOVER	S036AA00	118	VERSO	D019AA00/1	50
<b>P</b>			SAKAPOCHE	S040AB00/1/2	118	VERTIGO		
Pack of 6 SPIRIT carabiners	M061AB01	68	SAMA	C021BA00/1/2/3	34	WIRE-LOCK	M40A WLU	67
PANNE	U19 PAN	74	SARKEN	U008AA00	83	VOLTA® 9.2 mm	R35AN 050/060/070/080 R35AO 030/050/060/070/080/100	57
PANTIN®	B02CLA B02CRA	91	SARKEN crampon front sections	T10A AV	86	VOLTA®	R36AO 030/040/050/060	
PARTNER	P52A	93	SEGMENT 8 mm	R076AA06	59	GUIDE 9 mm	R36AO 080/100	57
PASO® GUIDE 7.7 mm	R22BG 050/060/070 R22BO 050/060/070	58	SCORPIO® EASHOOK	L060BA00	101	VOLTIGE	C60	35
			SCORPIO® VERTIGO	L060AA00	101	VRILLEE	G104AA00	108
			SELENA	C055BA00/1/2/3	34	<b>W</b>		
			SHELL L	E93990	144	WILLIAM	M36A SL/BL	66
			SHELL LT	E075AA00	144	<b>Y</b>		
			SHUNT	B03B	122	YARA CLUB 15	S065AB00	119
			SIMPLE	D004AA00	50	YARA GUIDE 25	S065BB00	119
			SIROCCO®	A073DA00/1/2/3	24, 44			
			SIROCCO® ADAPT 2	E103BB00	145			



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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.



© 2022 Petzl Distribution - Marc Daviet - Canopée Verticale - LiberTree

## 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.



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## Framing and Roofing

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



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## Energy and Networks

These environments are characterized by structures such as towers, antennas, and wind turbines. The means of progression are varied and dependent directly on the structure, which does not always have a fall-arrest system in place.





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### Self-Rescue

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

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### 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.

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### Technical Rescue

Every day, rescue workers must adapt to new and dangerous situations, and require significant material support. Petzl offers innovative, versatile, and high-performance solutions to facilitate these missions.

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### Maintenance and Workshops

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

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### 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

The Petzl Foundation's mission is 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 its natural, cultural, and economic environments. The foundation supports non-profit organizations through financial and equipment grants, as well as consultation and training.

Our courses of action:



Prevent accidents in vertical environments



Encourage mountain exploration



Support ecological transition in mountainous areas

## Accidents in Mountain Sports

Improving prevention methods with scientific research

Since 2012, the Petzl Foundation has supported a multidisciplinary research collective with the goal of improving knowledge about accidents in mountain sports. In May 2022, a doctoral thesis financed by the Petzl Foundation was able to shed light on the issue, review victim profiles, and arrive at a better understanding of the circumstances conducive to accidents in the mountains.

Three years of doctoral research led by Maud Vanpouille, made it possible to identify the recurring circumstances at the origin of accidents in mountaineering and ski touring, the contributing factors to an accident situation, and the profiles of those most affected. To achieve this, she relied on data from rescue operations in the French mountains, collected by the French National Mountain Safety Observation System (SNOSM), accounts from the SERAC online database via [camptocamp.org](http://camptocamp.org), and the results of a survey about relationship to risk, supported by 2100 responses.

With close to 68,000 rescues reported between 2008 and 2018, SNOSM is currently the biggest data source in France for mountain incidents. However, when it comes to comprehending and conveying the vast complexity of scenarios that lead to accidents in the mountains, the rescue database has its limitations. That's why Maud Vanpouille was also interested in using

the collaborative SERAC database that was added to [camptocamp.org](http://camptocamp.org) in 2016 to collect personal accounts of those involved in accidents in the mountains.

Vanpouille also shed light on the different relationships to risk held by mountaineers by identifying three dimensions around which they position themselves to give meaning to their commitment to the mountains:

- Acceptance and evaluation of risk
- Vulnerability linked to doubts about their ability to manage the situation
- Sense of control and a willingness to manage risk

The primary results of this research are published in a summary, accessible in French and English on the Petzl Foundation website.



**In partnership with:** Laboratoire L-VIS  
Université Lyon 1

**Country:** France

**Support:** €65,000 from 2018 to 2022

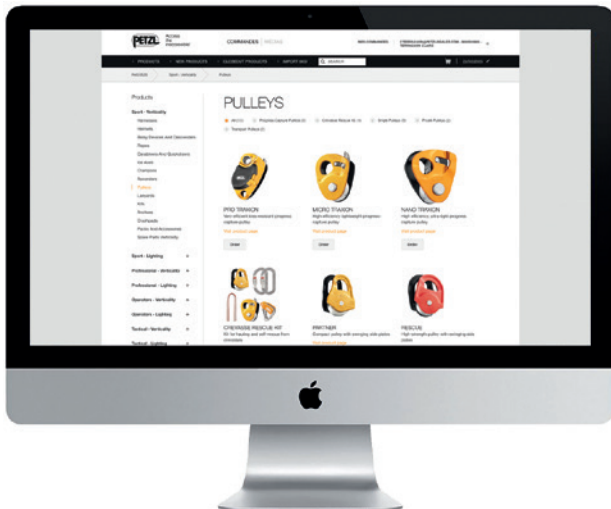


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