









# 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 PETZL.

This is 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 perform the control of the contr





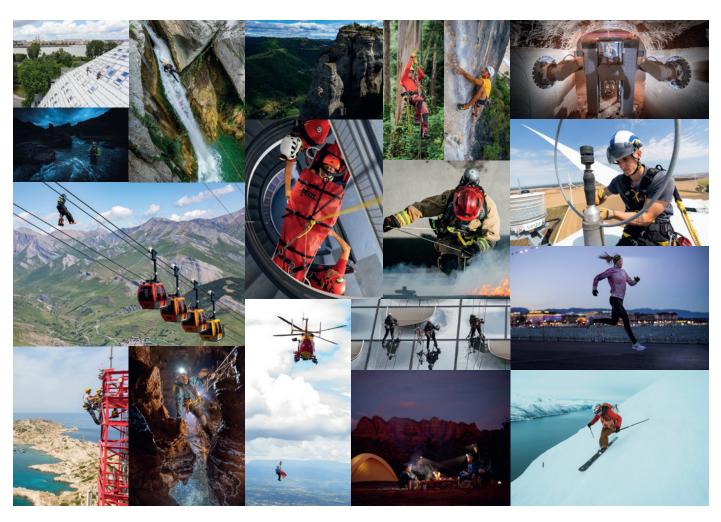


# Access the inaccessible®

"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 evergreater 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  $55\,\mathrm{countries}$ 

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

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

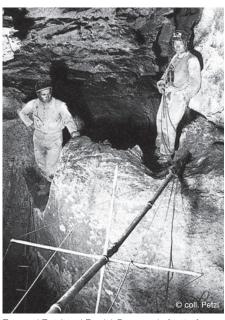
For 50 years, Petzl has been built around four pillars, four fundamental values that motivate every decision we make: remaining a stable family business, encouraging innovation to imagine the best solutions, insisting on industrial excellence with the goal of zero defects, and remaining engaged with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





#### 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.



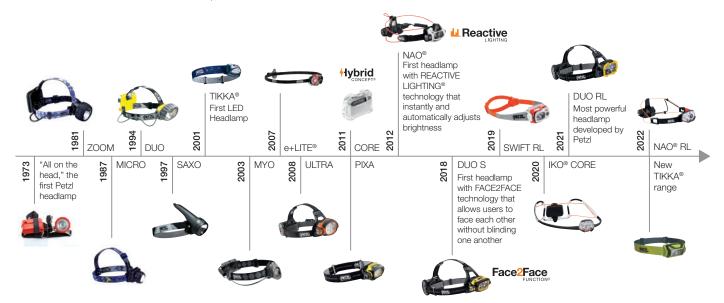


# © Zo R - Petzl Distribution - James Roh

Simplicity, Durability, Efficiency

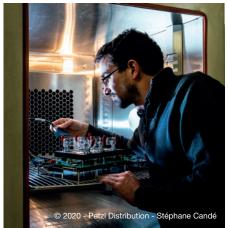
The tools we make are conceived and constructed with an eye for simplicity, durability, and efficiency. For Petzl, being a pioneer has meant 50 years of passion, expertise, innovation, and continuous improvement. This approach to our craft and our business has allowed us to serve as a global expert, 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 palettes, 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 WOMEN** page 32



SITTA page 29



**CARITOOL EVO** page 33



SIROCCO® page 42









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!



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!





**NEOX®** page 49



**ATTACHE** page 63



ATTACHE BAR page 64



**ROCHA** page 65



**BAR** page 66

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



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.

#### X ALPENADAPT







**DART** page 83

**SARKEN** page 83

**VASAK®** page 83

**IRVIS®** page 83



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LEOPARD FL page 83



LEOPARD LLF page 83



FIL FLEX page 81



FIL FLEX SMALL page 81



FIL FLEX WIDE page 81



**BACK LEVER** page 81



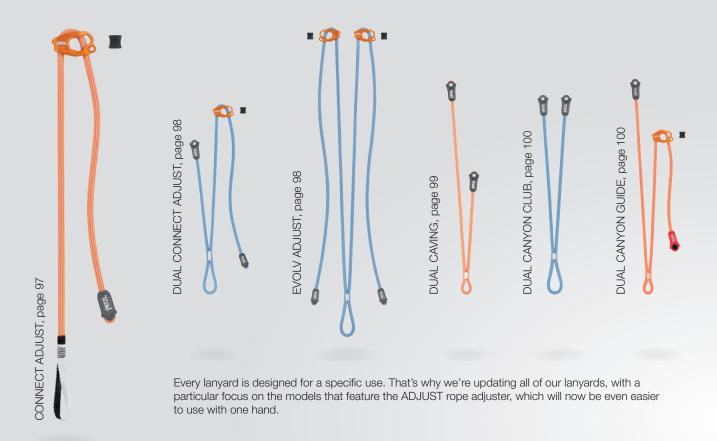
**BACK FLEX** page 82



LYNX® Front Sections page 82



**ANTISNOW LYNX®** page 82





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











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





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



ACCU SWIFT® RL page 139



Spare Headband for SWIFT® RL page 139





# 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.





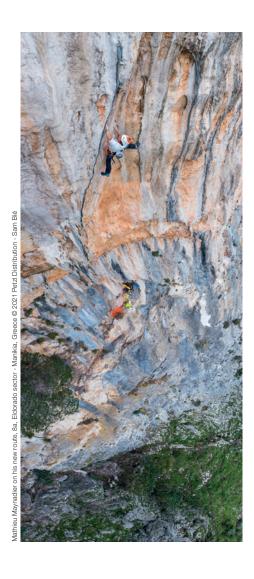






# PERFORMANCE Multi-Pitch Climbing

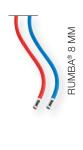
Multi-pitch climbing presents climbers with unique and seemingly endless challenges. When they're pushing their limit a thousand feet off the ground, trusting the gear takes on a whole new meaning. Success often requires total commitment to the goal. And sometimes the outcome boils down to just a few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











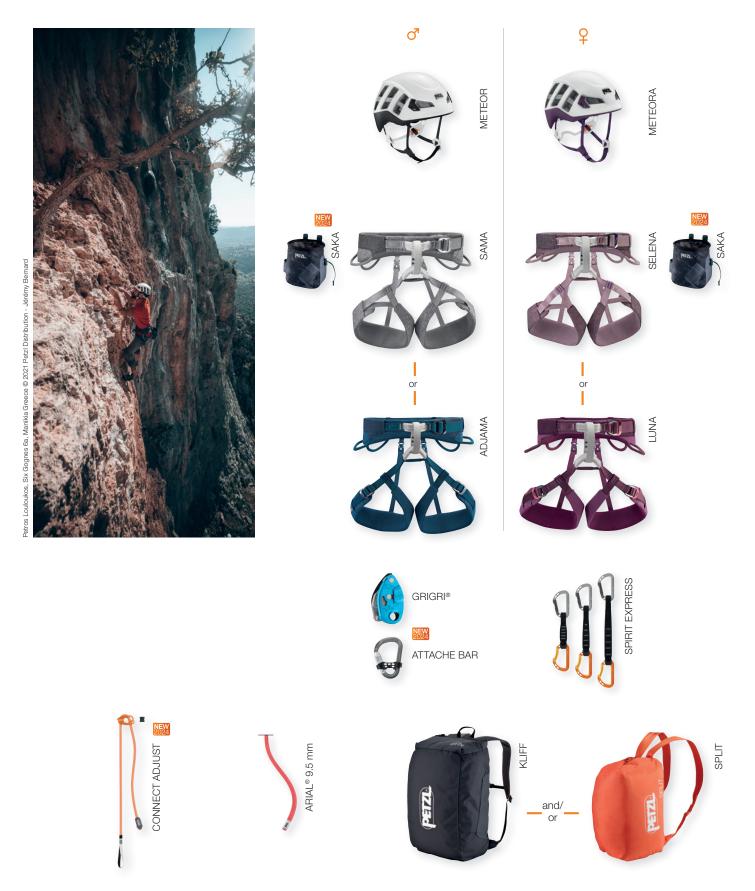






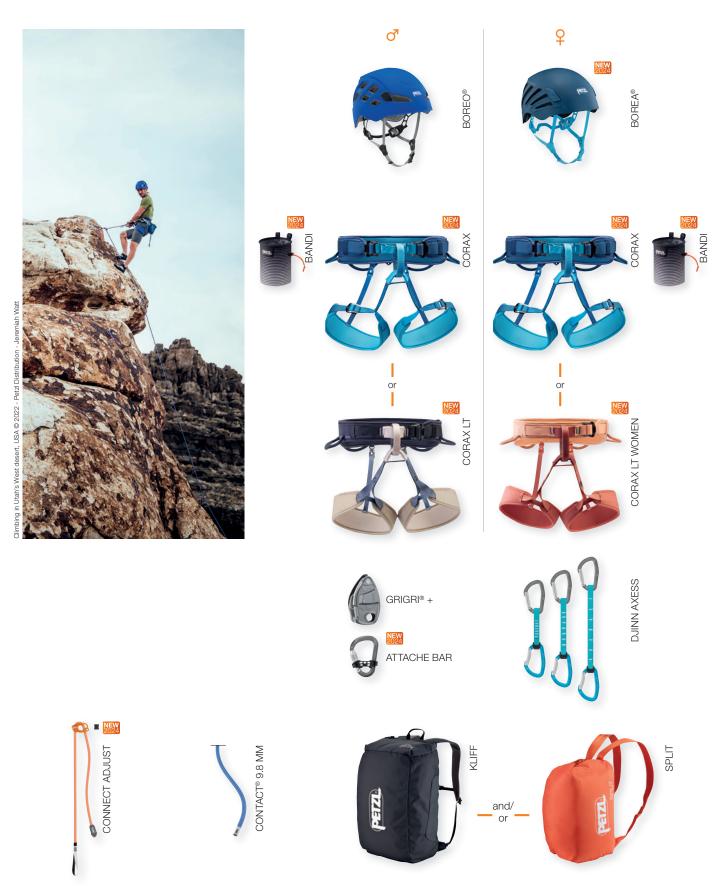
# ADVANCED Gym and Rock Climbing

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.



# 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.



# 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.

















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 Moun- taineering	Technical Moun- taineering, Ice Climbing	Via Ferrata	Ski Touring
SITTA 2024	<b>3</b>	285 g	5	•	•	•		•	•	
AQUILA	•	405 g	6	•	•	•		•	•	
HIRUNDOS 3		310 g	5	•	•			•	•	
FLY	•	100/130 g	2 + 4 S				•			•

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









































• 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 Moun- taineering	Technical Moun- taineering, Ice Climbing	Via Ferrata	Ski Touring
ADJAMA	2	•	485 g	6	•	•	•	•	•	•	
♀ LUNA	2	•	470 g	6	•	•	•	•	•	•	
SAMA	3		415 g	5	•	•		•		•	
♀ SELENA	25		390 g	5	•	•		•		•	
ALTITUDE	88	•	160 g	2				•			•

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





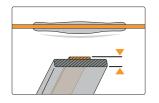
## Petzl Harness Technology

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.

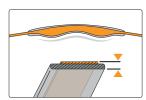


#### **ENDOFRAME Technology**



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 Moun- taineering	Technical Moun- taineering, Ice Climbing	Via Ferrata	Ski Touring
CORAX	•	470 g	5	•	•				•	
CORAX LT		395 g	5	•	•				•	
CORAX LT WOMEN		370 g	5	•	•				•	
TOUR	•	200 g	2				•			•

 $<sup>^{\</sup>ast}$  The weight given is for size M in Men's, S in Women's, S/M, or 1.







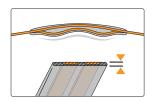
**KIT** 

# FUSE FRAME

technology

#### FUSEFRAME Technology

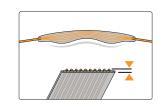
This construction uses thin thermoformed foam and doubled interior webbing for greater comfort and lightness. This gives the harnesses a smooth and clean exterior surface without adding thickness, for improved abrasion resistance. FUSEFRAME technology gives the HIRUNDOS, AQUILA, and FLY harnesses (removable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





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#### PERFORMANCE Climbing and Mountaineering Harnesses



#### 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 waistbelt and leg loop construction provide optimal wear resistance.

- Perfect balance between low weight, mobility, and comfort:
- Extremely thin and flexible waistbelt and leg loops with WIREFRAME Technology: HMPE (high-modulus polyethylene) strands in the waistbelt 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
- Waistbelt 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 waistbelt 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, highmodulus polyethylene
- Certification(s): CE EN 12277 type C, UKCA, UIAA

#### Accessory(ies)

CARITOOL P42, CARITOOL EVO P043AA00

#### Specifications by Reference











































#### **DISCOVER Climbing and Mountaineering Harnesses**



#### 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

#### **DISCOVER Climbing and Mountaineering Harnesses**



#### 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 PO43AA00

#### Specifications by Reference







































#### DISCOVER Climbing and Mountaineering Harnesses



#### 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

#### Harness Accessories

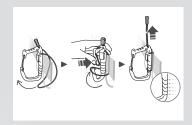


#### CARITOOL EVO

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

Compatible with any harness, the CARITOOL 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 CARITOOL EVO, you can easily rack your ice screws, ice axe, or hammer. It's possible to position more than one CARITOOL EVO on the harness waistbelt.





Easy to position on the harness waistbelt.



CARITOOL 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 position on the harness waistbelt

- Compatible with any harness with or without CARITOOL 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





































	Reference	Size	Weight	Waist Size	Leg Loops	Made in	Case Quantity	EAN Code
PERFORMANCE Climbing and Mountain	eering Harnesses				I			
SITTA	C011AA00	XS	255 g	65 - 71 cm	48 - 53 cm	CN	10	334254084104
Ultra-light, performance climbing	C011AA01	S	270 g	71 - 77 cm	48 - 53 cm			33425408410
and mountaineering harness	C011AA02	М	285 g	77 - 84 cm	52 - 57 cm			33425408410
	C011AA03	L	300 g	84 - 92 cm	55 - 60 cm			33425408410
AQUILA	C037BA00	S	385 g	71 - 77 cm	48 - 58 cm	CN	10	334254083858
/ery comfortable climbing and	C037BA01	М	405 g	77 - 84 cm	52 - 62 cm			334254083859
mountaineering harness for performance sport climbing, trad	C037BA02	L	435 g	84 - 92 cm	55 - 65 cm			334254083872
limbing, and mountaineering	C037BA03	XL	465 g	92 - 100 cm	57 - 67 cm			33425408387
HIRUNDOS -	C036BA00	XS	270 g	65 - 71 cm	48 - 53 cm	CN	10	33425408384
ightweight and comfortable	C036BA01	S	290 g	71 - 77 cm	48 - 53 cm			334254083850
climbing harness for performance while climbing	C036BA02	М	310 g	77 - 84 cm	52 - 57 cm			33425408386
SS. S. TIGITOO WIND UNTIDING	C036BA03	L	330 g	84 - 92 cm	55 - 60 cm			33425408386
	C036CA00	XS	270 g	65 - 71 cm	48 - 53 cm			33425408386
Available in 2 colors:	C036CA01	S	290 g	71 - 77 cm	48 - 53 cm			33425408386
Orange: C036BAxx Black: C036CAxx	C036CA02	М	310 g	77 - 84 cm	52 - 57 cm			33425408386
BIACK: CU30CAXX	C036CA03	L	330 g	84 - 92 cm	55 - 60 cm			33425408386
FLY	C002BA00	S	90 / 120 g*	66 - 76 cm	50 - 56 cm	CN	15	334254084109
Jltra-lightweight and	C002BA01	М	100 / 130 g*	76 - 86 cm	52 - 58 cm			33425408411
djustable harness for echnical mountaineering and ski mountaineering	C002BA02	L	110 / 140 g*	86 - 96 cm	54 - 60 cm			33425408411
* Weight without foam / weight with foam  ADVANCED Climbing and Mountaineerin	ng Harnesses							
ADJAMA	C022BA00	S	460 g	71 - 77 cm	47 - 57 cm	CN	8	33425408352
Climbing and mountaineering	C022BA01	М	485 g	77 - 84 cm	51 - 61 cm			33425408352
narness with adjustable leg loops, or single and multi-pitch climbing	C022BA02	L	515 g	84 - 92 cm	54 - 64 cm			33425408352
or single and multi-pitch climbing	C022BA03	XL	545 g	92 - 100 cm	56 - 66 cm			33425408352
LUNA P	C035BA00	XS	440 g	65 - 71 cm	46 - 56 cm	CN	8	33425408352
Vomen's climbing and	C035BA01	S	470 g	71 - 77 cm	51 - 61 cm			33425408352
nountaineering harness with adjustable leg loops for single	C035BA02	М	495 g	77 - 84 cm	54 - 64 cm			33425408353
and multi-pitch climbing	C035BA03	L	525 g	84 - 92 cm	56 - 66 cm			33425408353
SAMA	C021BA00	S	385 g	71 - 77 cm	48 - 53 cm	CN	8	33425408351
Climbing harness for the gym,	C021BA01	М	415 g	77 - 84 cm	52 - 57 cm			33425408351
crag, and multi-pitch routes	C021BA02	L	445 g	84 - 92 cm	55 - 60 cm			334254083518
	C021BA03	XL	475 g	92 - 100 cm	57 - 62 cm			334254083519
SELENA 9	C055BA00	XS	370 g	65 - 71 cm	48 - 53 cm	CN	8	33425408352
Vomen's harness for the gym,	C055BA01	S	390 g	71 - 77 cm	52 - 57 cm			33425408352
crag, or multi-pitch routes	C055BA02	М	420 g	77 - 84 cm	55 - 60 cm			334254083522
	C055BA03	L	450 g	84 - 92 cm	57 - 62 cm			334254083520
ALTITUDE®	C019BA00	S/M	150 g	64 - 86 cm	55 - 67 cm	CN	30	334254084112
Lightweight, compact mountaineering and ski	C019BA01	M/L	160 g	74 - 96 cm	60 - 73 cm	_		33425408411
nountaineering and ski ouring harness	C019BA02	L/XL	170 g	84 - 108 cm	66 - 79 cm			33425408411

		Reference	Size	Weight	Waist Size	Leg Loops	Made in	Case Quantity	EAN Code
DISCOVER Climbing and Mountain	neering Harne	esses		1	<u> </u>	1	1		
CORAX NEW 2024		C051AB00	1	470 g	65 - 96 cm	48 - 59 cm	MY	10	3342540844346
Comfortable and fully adjustable harness for gym	3	C051AB01	2	520 g	76 - 107 cm	54 - 67 cm			3342540844438
and outdoor climbing		C051BB00	1	470 g	65 - 96 cm	48 - 59 cm			3342540844469
	6	C051BB01	2	520 g	76 - 107 cm	54 - 67 cm			3342540844490
Available in 3 colors: - DARK GRAY: C051ABxx		C051CB00	1	470 g	65 - 96 cm	48 - 59 cm			334254084458
- NAVY BLUE: C051BBxx - DARK RED: C051CBxx	60	C051CB01	2	520 g	76 - 107 cm	54 - 67 cm			3342540844599
CORAX LT		C052AB00	XS	345 g	65 - 71 cm	48 - 53 cm	MY	10	334254084435
Comfortable harness for gym		C052AB01	S	365 g	71 - 77 cm	48 - 53 cm			3342540844360
and outdoor climbing		C052AB02	М	395 g	77 - 84 cm	52 - 57 cm			334254084437
		C052AB03	L	425 g	84 - 92 cm	55 - 60 cm			3342540844384
		C052AB04	XL	455 g	92 - 100 cm	57 - 62 cm			334254084439
		C052AB05	XS	345 g	65 - 71 cm	48 - 53 cm	1		334254084440
		C052AB06	S	365 g	71 - 77 cm	48 - 53 cm	-		334254084441
		C052AB07	M	395 g	77 - 84 cm	52 - 57 cm	-		334254084442
Available in 2 colors: - DARK GRAY: C052AB00/1/2/3/4		C052AB07	L	425 g	84 - 92 cm	55 - 60 cm	-		334254084444
- INDIGO BLUE: C052AB05/6/7/8/9		C052AB09	XL	455 g	92 - 100 cm	57 - 62 cm			334254084445
NEW	4.11	C052BB00	XS	350 g	65 - 71 cm	48 - 53 cm	MY	10	334254084447
CORAX LT WOMEN			S				IVIT	10	
Comfortable women's harness or gym and outdoor climbing -		C052BB01		370 g	71 - 77 cm	48 - 53 cm			334254084448
		C052BB02	M .	400 g	77 - 84 cm	52 - 57 cm			334254084450
		C052BB03	L	430 g	84 - 92 cm	55 - 60 cm			334254084451
		C052BB04	XL	460 g	92 - 100 cm	57 - 62 cm			334254084452
		C052BB05	XS	350 g	65 - 71 cm	48 - 53 cm			334254084453
		C052BB06	S	370 g	71 - 77 cm	48 - 53 cm			334254084454
Available in 2 colors:		C052BB07	М	400 g	77 - 84 cm	52 - 57 cm			334254084455
- LILAC WHITE: C052BB00/1/2/3/4 - CORAL SAND: C052BB05/6/7/8/9		C052BB08	L	430 g	84 - 92 cm	55 - 60 cm			334254084456
		C052BB09	XL	460 g	92 - 100 cm	57 - 62 cm			334254084457
TOUR		C020BA00	S/M	200 g	64 - 86 cm	55 - 67 cm	MY	30	334254084115
Durable, lightweight harness for		C020BA01	M/L	215 g	74 - 96 cm	60 - 73 cm			334254084116
glacier travel and ski touring		C020BA02	L/XL	230 g	84 - 108 cm	66 - 79 cm			334254084117
8003	i-A	C05 1N	1	580 g	60 - 95 cm	42 - 62 cm	RO	12	334254002595
Full-body harness for adults	30	C05 2N	2	610 g	75 - 105 cm	52 - 77 cm			334254002596
. Poly mendo is addition									
VOLTIGE Adjustable chest harness for sit harness	88	C60	-	280 g	-	-	RO	15	334254000159



		Reference	Weight	Waist Size	Leg Loops	Specifics	Made in	Case Quantity	EAN Code
Climbing Harnesses for Children				1					
MACCHU®		C015AA00	335 g	54 - 64 cm	34 - 44 cm	Blue	VN	10	3342540825154
Adjustable sit harness for children weighing less than 40 kg	<b>3</b>	C015AA01				Violet			3342540825161
BODY Padded shoulder straps to be used in conjunction with a child's sit harness	H	C018BA00	150 g	-	-	Chest: 45 - 80 cm	MY	15	3342540825178
OUISTITI 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
Caving Harnesses							I	
AVEN	C013AA00	1	465 g	60 - 85 cm	42 - 62 cm	RO	4	3342540835429
Comfortable, durable caving harness	C013AA01	2	520 g	80 - 102 cm	52 - 72 cm			3342540835436
SUPERAVANTI	C012AA00	1	410 g	60 - 95 cm	42 - 62 cm	RO	6	3342540835405
Durable, lightweight caving harness	C012AA01	2	450 g	90 - 105 cm	52 - 72 cm			3342540835412
EXPLO Shoulder straps for positioning a CROLL, with gear loops	C027AA00	-	170 g	-	-	CN	8	3342540835450
TORSE Shoulder straps for positioning a CROLL	C026AA00	-	90 g	-	-	RO	9	3342540835443
Canyoning Harnesses								
CANYON CLUB  Easy-to-use harness with integrated protective seat for canyoning	C086AA00	-	660 g	60 - 120 cm	40 - 75 cm	KH	10	3342540829886
CANYON GUIDE	C086BA00	1	870 g	65 - 95 cm	40 - 65 cm	CN	5	3342540829893
Comfortable, ergonomic harness with integrated protective seat for canyoning	C086BA01	2	920 g	75 - 120 cm	40 - 75 cm			3342540829909
Protective seat for	C086CA00	-	160 g	-	-	KH	10	3342540830011
CANYON harnesses	C086CA01							3342540830035
<b>.</b>	C086CA02							3342540830042



		Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Comfort foam for CANYON CLUB harness		C086FA00	105 g	-	CN	10	3342540830059
Gear loop for CANYON CLUB harness		C086GA00	25 g	-	CN	20	3342540830066
Cutaway sling for CANYON CLUB harness	i i	C086DA00	9 g	Installs with a girth hitch on the harness attachment point	FR	40	3342540830004
Cutaway sling for CANYON GUIDE harness	i	C086EA00	7 g	Installs directly on the harness gated attachment point	FR	40	3342540830615
Harness Accessories							
CARITOOL Harness tool holder	O	P42	25 g	Maximum load 5 kg	ΙΤ	30	3342540063877
CARITOOL EVO 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



































# 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

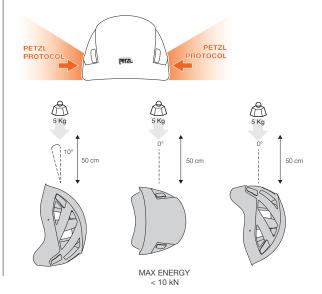


#### 2. Enhanced Protection



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**































# 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.

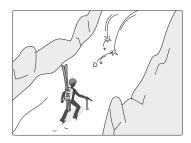
# What are the different requirements for a ski touring helmet?

#### 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.

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.





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

# 3

# Choosing Your Helmet

	PERFORMANCE	ADVA	NCED	DISC	OVER
	SIROCCO®	METEOR	METEORA	BOREO®	BOREA®
TOP AND SIDE PROTECTION	•	•	•	•	•
C Certified Ski Touring Helmet		•	•		
Weight	170 g (size M/L)	240 g (size M/L)	225 g	330 g (size M/L)	295 g
Detail	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
Hybrid	EPP foam shell and EPS foam liner injected under a thin polycarbonate crown	The crown protects the liner and helps stop sharp objects at the top of the helmet.  The liner alone absorbs top impacts by deformation.  The shell alone absorbs side, front, and rear impacts by deformation.	SIROCCO®
In-Mold	EPS foam liner injected under a thin polycarbonate shell	The shell protects the liner and helps stop sharp objects.  The liner alone absorbs impacts by deformation.	METEOR METEORA
Hard Shell / Hybrid	Hard ABS shell protects the EPP and/or EPS foam liner	The shell protects the liners, helps stop sharp objects, and distributes impacts.  The liners absorb impacts by deformation.	BOREO® BOREA® PICCHU

EPP: Expanded polypropylene EPS: Expanded polystyrene ABS: Acrylonitrile butadiene styrene



#### PERFORMANCE Climbing and Mountaineering Helmets



# SIROCCO®

### Ultra-lightweight climbing and mountaineering helmet

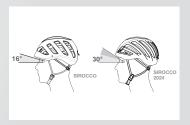
Remarkably lightweight for ambitious climbers and mountaineers. The SIROCCO® helmet was designed to give you an exceptional weight-to-protection ratio (170 g). Lower in the back, the design provides greater coverage and offers enhanced protection over the entire head. Its low profile and superior ventilation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







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

#### **DISCOVER Climbing and Mountaineering Helmets**



# **BORFA®**

# 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





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











































		Reference	Color	Size	Weight	Head Circumference	Made in	Case Quantity	EAN Code
PERFORMANCE Climbing and N	Mountaineering	g Helmets						ı	
SIROCCO® NEW 2022		A073DA00	WHITE	S/M	160 g	48 - 58 cm	CN	8	334254084398
Ultra-lightweight climbing and	YX	A073DA01		M/L	170 g	53 - 61 cm			334254084399
mountaineering helmet	$\overline{\mathcal{A}}$	A073DA02	BLACK	S/M	160 g	48 - 58 cm			334254084400
		A073DA03		M/L	170 g	53 - 61 cm			334254084401
ADVANCED Climbing and Moun	taineering Hel	mets							
METEOR		A071CA00	White/Black	S/M	225 g	48 - 58 cm	CN	8	334254083854
Lightweight helmet with		A071CA01		M/L	240 g	53 - 61 cm			334254083855
enhanced protection for climbing, mountaineering, and ski touring		A071AA02	Red/Orange	S/M	225 g	48 - 58 cm			334254082588
		A071AA03		M/L	240 g	53 - 61 cm			334254082589
METEORA	//-	A071DA01	White/Violet	-	225 g	52 - 58 cm	CN	8	334254083941
Lightweight helmet designed for women, with enhanced protection for climbing, mountaineering, and ski touring		A071DA00	White/Gray						3342540838567
BOREO®  Durable and versatile helmet with enhanced protection for climbing and mountaineering		A042VA00 A042VA01 A042VA02	White Gray	S/M M/L S/M	300 g 330 g 300 g	48 - 58 cm 53 - 61 cm 48 - 58 cm	TN	8	334254084120 334254084121 334254084122
	12-	A042VA03		M/L	330 g	53 - 61 cm			334254084123
	A A	A042VA04	Orange	S/M	300 g	48 - 58 cm			334254084124
		A042VA05		M/L	330 g	53 - 61 cm			334254084125
	VV	A042VA06	Red	S/M	300 g	48 - 58 cm			334254084126
		A042VA07		M/L	330 g	53 - 61 cm			334254084127
		A042VA08	Blue	S/M	300 g	48 - 58 cm			334254084128
		A042VA09		M/L	330 g	53 - 61 cm			334254084129
BOREA®	// -	A048AB00	LILAC WHITE	-	295 g	52 - 58 cm	TN	8	334254084395
Durable and versatile women's helmet for climbing	TAKI	A048AB01	NAVY BLUE						334254084396
and mountaineering		A048AB02	JUNGLE GREEN						334254084397
Children's Climbing and Cycling	ı Helmets								
PICCHU		A049AA00	Blue	-	330 g	48 - 54 cm	PT	8	334254082954
Children's climbing and cycling helmet with enhanced protection		A049AA01	Violet						334254083046



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

		ı	I			I I
	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Helmet Accessories						
Absorbent Replacement Foam	A042MA00	10 g	-	TN	50	3342540820937
Non-Absorbent Replacement Foam	A042MB01	10 g	-	IΤ	50	3342540841796



































# Petzl Belay Systems: Two Types of Devices

## **Belay Devices with Cam-Assisted Blocking**

• Working Principle



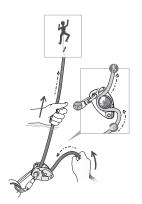
When a climber falls or rests, the rope tightens and the cam pivots to pinch the rope and block it.

- 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
- 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





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



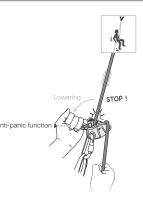
For lead and top rope climbing, GRIGRI® provides comfortable belaying and control of the descent.



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.































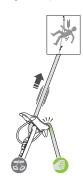






## Manual Braking Belay/Rappel Devices

• 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®

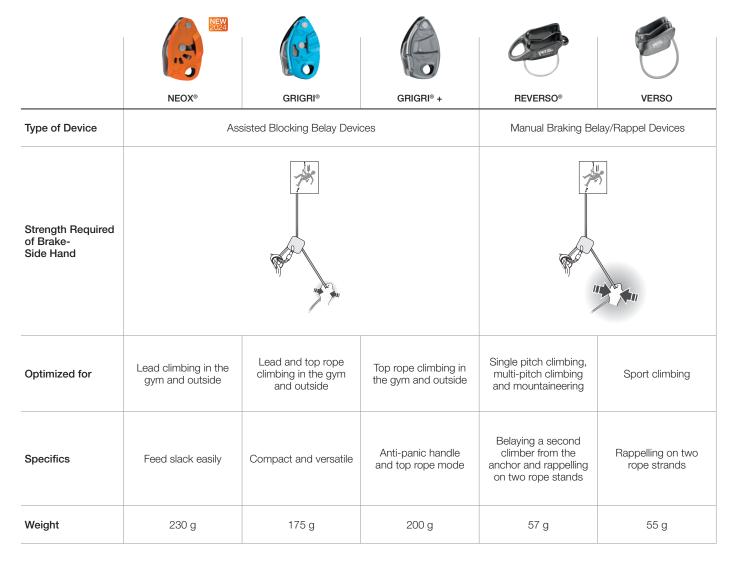
Versatile, lightweight belay/rappel device, for use with one or two rope strands and ability to belay a second climber from the anchor



#### **VERSO**

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

# Choosing Your Belay Device



#### Assisted Blocking Belay Devices





### 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.









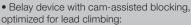


The integrated wheel allows you to smoothly and quickly pay out slack to the climber.



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





- 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
- 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

#### **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
- Certification(s): CE EN 15151-1, UKCA, UIAA

#### Specifications by Reference



	Reference	Color	Weight	Rope Diameter	Made in	Case Quantity	EAN Code
Assisted Blocking Belay Devices							
NEOX®	D016AA00	LIGHT GRAY	230 g	8.5 to 11 mm single rope	FR	12	334254084403
Belay device with	D016AA01	ORANGE					334254084404
cam-assisted blocking, optimized for lead climbing	D016AA02	BLACK					334254084405
GRIGRI®	D014BA00	GRAY	175 g	8.5 to 11 mm single rope	FR	17	334254082553
Belay device with	D014BA01	RED/ORANGE					334254082554
cam-assisted blocking	D014BA02	BLUE					334254082555
GRIGRI® +	D13A G	GRAY	200 g	8.5 to 11 mm single rope	FR	17	334254010653
Belay device with cam-assisted	D13A AG	ORANGE					334254010654
blocking and anti-panic handle, particularly suitable for learning and for intensive use	D13A VI	VIOLET					334254010655
Manual Braking Belay/Rappel Devices							
REVERSO®	D017AA00	Gray	57 g	Ropes: - Single: 8.5 to 10.5 mm	GB	18	334254082591
Versatile, lightweight belay/rappel device, for use with one or two	D017AA01	Green		- Half: 7.1 to 9.2 mm - Twin: 6.9 to 9.2 mm			334254082593
rope strands and ability to belay a second climber from the anchor	D017AA02	Red/Orange		IWII. 6.5 to 5.2 IIIII			334254082592
VERSO	D019AA00	Gray	55 g	Ropes:	GB	18	334254082594
Compact, lightweight belay/rappel device, for use with one or two rope strands and for rappelling	D019AA01	Green		- Single: 8.5 to 11 mm - Half: 7.1 to 9.2 mm - Twin: 6.9 to 9.2 mm			334254082595
Descenders							
HUIT (	D02	Gray	100 g	8 to 13 mm rope	FR	15	334254001049
Figure-eight descender							
HUIT ANTIBRULURE Figure-eight descender with anti-burn tab	D01	Black	110 g	8 to 13 mm rope	FR	15	334254000174
Caving Descenders							
STOP Assisted braking descender for caving	D009AA00	Blue	350 g	8.5 to 11 mm low stretch kernmantle rope	FR	10	334254082855
SIMPLE Simple, lightweight descender for caving	D004AA00	Red	240 g	8.5 to 11 mm low stretch kernmantle rope	FR	15	334254082856
RACK 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	334254000206



		Reference	Color	Weight	Rope Diameter	Made in	Case Quantity	EAN Code
FREINO Z Automatic locking carabiner with friction spur for STOP and SIMPLE descenders	0	M042AA00	-	75 g	-	GB	25	3342540828575
Pulley for SIMPLE Pulley for SIMPLE caving descender	6	D004CA00	-	52 g	-	FR	50	3342540828582
Swinging Brake Bar With Hook for RACK	. 1	D11250	-	-	-	FR	50	3342540002104
Brake Bar Without Hook for RACK		D11200	-	-	-	FR	50	3342540002098
Anodized, Fixed Brake Bar for RACK	Fort	D11300	-	-	-	FR	50	3342540002111
Canyoning Descenders								
PIRANA GUIDE  Adjustable friction descender with spur and locking slot for canyoning	8	D005AB00	Orange	110 g	8 to 13 mm rope	TW	10	3342540842113
PIRANA CLUB		D005BA00	Green	90 g	8 to 13 mm rope	TW	18	3342540839045
Adjustable friction descender for canyoning	Y	D005BA01	Black					3342540839052













































# 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 @ and Twin @ 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



### **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.

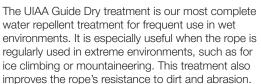


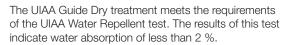
# Manufacturing, Finish, and Treatment: Petzl Choices





### **UIAA Guide Dry Treatment**





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



#### **Duratec Dry Treatment**

Dry treatment making the rope more resistant to water, dirt, and abrasion. Handling, grip, and other characteristics are 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 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

	VOLTA® GUIDE 9 mm	VOLTA® 9.2 mm	ARIAL® 9.5 mm	CONTACT® 9.8 mm	CONTACT® WALL 9.8 mm	MAMBO <sup>®</sup> 10.1 mm
Rope Type	Multi-Typ	oe Rope		Sing	le rope	
Guide UIAA Dry	•					
Duratec Dry Duratec Dry		•	•			
Ever Flex EverFlex	•	•	•	•	•	•
UltraSonic Finish	•	•	•	•	•	•
Climb Ready ClimbReady	•	•	•	•	•	•
Middle Mark Mark	•	•	•	•	•	•
Ice Climbing, Mixed Climbing	***	☆	☆			
Mountaineering	***	**				
Glacier Travel	***	*				
Multi-Pitch Climbing	☆	☆	☆	☆		
Performance Rock Climbing	***	***	***	*		
Sport Climbing	*	**	***	***		***
Gym Climbing			*	**	***	***

<sup>★★★</sup> Recommended Use

<sup>★★</sup> Suitable Use

<sup>★</sup> Possible Use

 $<sup>\</sup>ensuremath{\overleftrightarrow{\chi}}$  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 <sup>®</sup> 8 mm	TANGO® 8.5 mm	VOLTA® GUIDE 9 mm	VOLTA® 9.2 mm
Rope Type	Hali	f Rope and Twin R	ope	Multi-Ty <sub>l</sub>	pe Rope
Guide UIAA Dry UIAA Dry	•			•	
Duratec Dry Duratec Dry		•			•
Ever Flex	•	•	•	•	•
UltraSonic Finish	•	•	•	•	•
ClimbReady Ready	•	•	•	•	•
Middle Mark	•	•	•	•	•
Ice Climbing, Mixed Climbing	***	**		***	☆
Mountaineering	***	***		***	**
Glacier Travel				***	*
Multi-Pitch Climbing	*	***	***	☆	☆

<sup>★★★</sup> Recommended Use

★★ Suitable Use

★ Possible Use





























 $<sup>\</sup>mbox{\ensuremath{\overleftarrow{\mbox{\hff}}}}$  Possible use: should be used with a second rope for rappelling, if required.

# 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
Ever Flex	•	•	•	•	•	•	•	•
UltraSonic Finish		•	•	•		•	•	•
Climb Ready		•	•	•		•	•	•
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
Oynamic Single Ropes								<u> </u>
/OLTA® GUIDE 9 MM	(	R36AO 030	30 m	Orange	54 g	DE	4	334254010621
Jltra-lightweight multipurpose		R36AO 040	40 m				3	3342540817654
mm rope with UIAA Guide Dry reatment, for ultimate climbing		R36AO 050	50 m				3	3342540106239
and mountaineering performance		R36AO 060	60 m				3	3342540106222
		R36AO 080	80 m				2	3342540833937
		R36AO 100	100 m				2	334254082321
/OLTA® 9.2 MM		R35AO 030	30 m	Orange	55 g	DE	4	3342540099128
Jltra-lightweight, multi-type		R35AN 050	50 m	Gray			3	3342540096806
.2 mm rope for performance imbing and mountaineering		R35AO 050		Orange				3342540096813
minoring and mountaincoming		R35AN 060	60 m	Gray			2	3342540096820
	₹ €	R35AO 060		Orange	_			3342540096837
		R35AN 070	70 m	Gray			2	3342540096844
		R35AO 070		Orange				334254009685
		R35AN 080	80 m	Gray			2	3342540096868
		R35AO 080		Orange				334254009687
		R35AO 100	100 m	Orange			2	334254009688
		R34AC 060	60 m	Red	58 g	DE	2	3342540833870
ARIAL® 9.5 MM ightweight and durable .5 mm single rope with		R34AD 060		Blue				334254083390
		R34AC 070	70 m	Red				334254083388
Ouratec Dry treatment for slimbing and mountaineering		R34AD 070		Blue				334254083391
		R34AC 080	80 m	Red				3342540833890
		R34AD 080	00 III	Blue				3342540833920
CONTACT® 9.8 MM	//	R33AC 060	60 m	Blue	60 g	DE	2	3342540833814
9.8 mm diameter lightweight single		R33AD 060		Green				334254083384
ope for gym or rock climbing		R33AC 070	70 m	Blue				334254083382
	)	R33AD 070		Green				3342540833852
	88	R33AC 080	80 m	Blue				3342540833838
		R33AD 080		Green				3342540833869
CONTACT® WALL 9.8 MM		R33AC 030	30 m	Blue	60 g	DE	4	3342540835139
9.8 mm diameter lightweight		R33AD 040	40 m	Green			3	334254083514
single rope for gym climbing								
MAMBO® 10.1 MM	11	R32AC 050	50 m	Turquoise	65 g	DE	2	334254083375
0.1 mm diameter single rope with		R32AD 050		Green				3342540833784
good grip for gym or rock climbing		R32AC 060	60 m	Turquoise				3342540833760
		R32AD 060		Green				334254083379
	11	R32AC 070	70 m	Turquoise				334254083377
		R32AD 070		Green				334254083380

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



		Reference	Diameter	Length	Color	Weight per Meter	Made in	Case Quantity	EAN Code
Technical Cords									
PUR LINE 6 MM	(	R010AA00	6 mm	65 m	White/Orange	20 g	FR	6	3342540832589
Ultra-lightweight and ultra-durable hyperstatic cord designed for climbers and mountaineers to haul packs and retrieve single certified ropes during rappels		R010AA01		200 m				3	3342540832596
RAD LINE 6 MM	(	R011AA00	6 mm	30 m	Orange	22 g	CZ	3	3342540832602
Ultra-light and compact hyperstatic cord designed for skiers doing crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone		R011AA01		60 m				4	3342540832619
SEGMENT 8 MM Accessory cord designed for expert caving		R076AA06	8 mm	200 m	White	43 g	CZ	1	3342540817111
Kits									
RAD SYSTEM  A complete ultra-lightweight and compact kit with specific cord, designed for skiers doing crevasse rescue, rappelling, or roping up on a glacier to get out of a crevasse zone	New	K011AB00	6 mm	- Cord length: 30 m	Orange	970 g	CZ	3	3342540846173
Cords									
Cords	((((	R044AA00	4 mm	120 m	Orange	10 g	FR	5	3342540820784
Semi-static cords in 120-meter rolls		R045AA00	5 mm		Red	15 g		4	3342540820852
		R046AA00	6 mm		Green	24 g		2	3342540820791
	////	R047AA00	7 mm		Blue	31 g		2	3342540820869
Technical Hiking Cords									
CONGA® 8 MM	(	R42AB 020	8 mm	20 m	Blue	41 g	FR	15	3342540098381
8 mm diameter cord for installing a handline when on a hike		R42AB 030		30 m				10	3342540098374

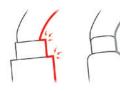
		Reference	Color	Weight	Specifics	Made in	Case Quantity	EAN Code
Rope Bags		'						
SPLIT	4	S013AA00	Gray	600 g	Volume: 8 to 25 liters	VN	8	3342540841185
Rope bag	THE	S013AA01	Red/Orange					3342540841192
KLIFF		S010AA00	Gray	750 g	Volume: 36 liters	VN	10	3342540825796
Rope bag for rock climbing	THE THE	S010AA01	Red/Orange					3342540825802
TARP Large rope tarp	PETZL	S012AA00	Black	280 g	Dimensions: 140 x 140 cm	VN	32	3342540835153



# Carabiners and Quickdraws

# PETZL

# 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-toweight 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. Doubleaction opening by turning the sleeve, then pressing on the gate.



**BALL-LOCK** 

is locked.



Automatic locking system

designed for frequent use.

The triple-action opening

consists of pressing on the

green indicator, turning the

the gate. The green button

sleeve, then pressing on

indicates when the gate









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











# 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.

#### **Locking Carabiners**



# 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





































#### **Locking Carabiners**



# 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

#### **Product Specifications**

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

#### Specifications by Reference

#### **Locking Carabiners**



# 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 multipitch 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

### **Product Specifications**

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

### Specifications by Reference



































#### Carabiner Accessories



# 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

		Reference	Version	Weight	Ô	<del>-</del> 0-	9	Made in	Case Quantity	EAN Code
Locking Carabiners			I							
WILLIAM		M36A SL	SCREW-LOCK	85 g	27 kN	8 kN	8 kN	FR	20	3342540102361
Large, pear-shaped locking		M36A BL	BALL-LOCK	90 g						3342540102316
carabiner for belay stations and belaying with a Munter hitch										
Am'D		M34A SL	SCREW-LOCK	70 g	27 kN	8 kN	7 kN	FR	20	3342540102477
D-shaped locking carabiner for	1	M34A BL	BALL-LOCK	75 g						3342540102422
attaching devices to a harness		M34A RL	TWIST-LOCK	75 g						3342540102392
Sm'D		M39A SL	SCREW-LOCK	46 g	23 kN	8 kN	7 kN	FR	20	3342540817524
Highly versatile, lightweight,	1	M39A RL	TWIST-LOCK	51 g						3342540817548
compact, D-shaped locking carabiner		)								
		M33A SL	SCREW-LOCK	70 g	25 kN	8 kN	7 kN	FR	20	3342540815810
OK Oval carabiner for use with	•	M33A TL	TRIACT-LOCK	75 g						3342540815834
pulleys and ascenders		M33A BL	BALL-LOCK	75 g						3342540815858
ATTACHE Locking pear-shaped carabiner	NEW 2024	M038AA00	SCREW-LOCK, YELLOW	58 g	20 kN	7 kN	6 kN	FR	20	3342540842762
with round-stock basket for smooth rope operation		M038AA01	SCREW- LOCK, GRAY							3342540843660
ATTACHE BAR Pear-shaped locking carabiner with unidirectional positioning bar	NEW 2024	M038CA00	SCREW-LOCK	63 g	20 kN	7 kN	6 kN	FR	20	3342540842786
ROCHA	NEW 2024	M027AA00	SCREW-LOCK, ORANGE	45 g	23 kN	7 kN	6 kN	FR	20	3342540842793
Ultra-lightweight, ultra-compact,		M027AA01	SCREW-LOCK,	_						3342540842939
pear-shaped screw-lock carabiner	(	10102174401	LIGHT GRAY							JU72J4UU42BJB

		Reference	Version	Weight	Ô	<del>-</del> 0-	Ş	Made in	Case Quantity	EAN Code
Specialized Locking Carabiners										
FREINO Carabiner with friction spur for descenders	0	M42	TWIST-LOCK	85 g	25 kN	10 kN	9 kN	GB	25	334254006185
OMNI		M37 SL	SCREW-LOCK	86 g	20 kN	15 kN	7 kN	IT	30	334254007195
OMNI Semi-circle carabiner for closing a harness	D	M37 TL	TRIACT-LOCK	92 g						334254007197
VERTIGO WIRE-LOCK Carabiner for progression lanyard	0	M40A WLU	WIRE-LOCK	95 g	25 kN	10 kN	8 kN	IT	25	334254009717
Non-Locking Carabiners										
ANGE S	1	M57 O	Orange	28 g	20 kN	7 kN	9 kN	FR	28	334254008898
Ultra-light, compact carabiner with MonoFil gate	0	M57 G	Light gray							3342540088979
ANGE L Lightweight carabiner with MonoFil gate	0	M59 B M59 G	Blue Dark gray	34 g	22 kN	7 kN	10 kN	FR	28	334254008899 334254008900
SPIRIT	n	M061AA00	Straight gate, gray	37 g	23 kN	7 kN	8 kN	FR	28	334254084141
Lightweight, versatile carabiner for sport climbing	ñ	M061AB00	Bent gate, blue							334254084143
	กั	M061AB02	Bent gate, gray							334254084184
	ด	M061AB03	Bent gate, violet							334254084182
	ด	M061AB04	Bent gate, green							334254084183
	ă	M061AB05	Bent gate, red							334254084185
	Ű	M061AB06	Bent gate, yellow							334254084186
SPIRIT 6-Pack		M061AB01	Bent gate	37 g	23 kN	7 kN	8 kN	FR	6	334254084144
DJINN	0	M060LA00	Straight gate, gray	44 g	23 kN	8 kN	9 kN	FR	28	334254084139
Durable carabiner for sport climbing	Ö	M060LB00	Bent gate, turquoise							334254084140
	ñ	M060LB01	Bent gate, violet							334254084152
Sm'D WALL Compact, lightweight D-shaped carabiner ideal for aid climbing and racking gear	0	M39A S	Yellow	41 g	23 kN	8 kN	7 kN	FR	20	334254081753
Carabiner Accessories										
BAR Removable positioning bar for ATTACHE SCREW-LOCK carabiner	NEW 2024	M029AA00	-	5 g	-	-	-	-	40	334254084501

		Sling		Cara	biner	Sling		Case	
	Reference	length	Weight	Upper	Lower	Strength	Made in	Quantity	EAN Code
Quickdraws				I					
ANGE FINESSE	M057AA00	10 cm	63 g	ANGE S	ANGE S	22 kN	FR	10	3342540825192
Ultra-light quickdraw	M057AA01	17 cm	66 g	ANGE S	ANGE S				3342540825208
for alpine, ice climbing, and mountaineering	M057BA00	17 cm	72 g	ANGE S	ANGE L				3342540825512
ÜŌ	M057CA00	17 cm	78 g	ANGE L	ANGE L				3342540825529
SPIRIT EXPRESS	M061AC00	11 cm	89 g	SPIRIT	SPIRIT	22 kN	FR	20	3342540841451
Lightweight, versatile quickdraw	M061AC01	17 cm	95 g	straight	bent				3342540841468
for sport climbing	M061AC02	25 cm	104 g					10	3342540841475
DJINN AXESS Durable quickdraw for	M060LC01	11 cm	103 g	DJINN straight	DJINN bent, turquoise	22 kN	FR	20	3342540841482
sport climbing	M060LC02	11 cm	103 g		DJINN bent, violet				3342540841499
00	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	M060LC05	11 cm	103 g	DJINN straight	DJINN bent, turquoise	22 kN	FR	3	3342540842663

		Reference	Length	Weight	Sling Strength	Made in	Case	EAN Code
		Ticiciciicc	Longui	Weight	Omig Otterigati	Widde III	Quantity	LAIV GOGC
Quickdraw Slings and Accessories	5							
FINESSE	- 1	C042AA00	10 cm	7 g	22 kN	MY	150	3342540825710
Ultra-light quickdraw sling with STRING	1	C042AA01	17 cm	10 g				3342540825727
EXPRESS	-1	C040CA00	11 cm	15 g	22 kN	MY	150	3342540840416
Ergonomic quickdraw		C040CA01	17 cm	21 g	_		100	3342540840423
sling with STRING		C040CA02	25 cm	30 g				3342540840430
AXESS		C041BA00	11 cm	15 g	22 kN	MY	150	3342540840591
Durable quickdraw		C041BA01	17 cm	22 g				3342540840614
sling with STRING	•1	C041BA02	25 cm	32 g				3342540840621
STRING	00	M090BA00	M	3 g	-	FR	18	3342540841802
Quickdraw sling protector that also maintains the orientation of the carabiners on the EXPRESS and AXESS slings (pack of 10)	x 10							











































# Ice Axes for Each Activity

		Version	Ski Touring	Glacier Travel	Classic Mountaineering	Steep Skiing	Technical Mountaineering	Ice Climbing	Dry Tooling
ERGONOMIC (1)	{	Mini Hammer					*	***	***
NOMIC (1)	(	Mini Hammer					**	***	**
QUARK (1)	(	Adze or Hammer			*	**	***	**	
GULLY	T	Adze or Hammer	**		*	***	**		
SUM'TEC (1)	F	Adze or Hammer	*		**	**	***	*	
SUMMIT® EVO	1	Adze		**	***		*		
SUMMIT®	1	Adze		**	***				
GLACIER LITERIDE		Adze	***	*		*			
GLACIER		Adze	*	***	*				
RIDE		Adze	***	*		**			

★★★ Ideal Use

★★ Suitable Use

★ Possible Use

# 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



Compatible (included with ice axe)

Compatible (not included with product)

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

## 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.

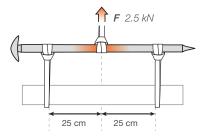
### **Standards**

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.



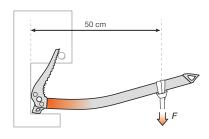
Pull Test

### 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.

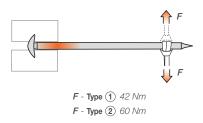
## Type 2 Ice Axes

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 0.6 kN **F** - Type ② 0.9 kN

Shaft Insertion Strength Test



Levering Test

		Reference	Version	Weight	Pick Type	Shaft Type	Made in	Case Quantity	EAN Code
Ice Climbing and Dry Tooling Ice A	xes				,				
ERGONOMIC Performance ice climbing and dry tooling axe	(	U022AA00	-	635 g	2	2	FR	5	3342540823648
NOMIC Ice climbing axe	(	U021AA00	-	585 g	1	2	FR	5	3342540823631
Technical Mountaineering Ice Axes	s								
QUARK Versatile ice axe for technical	77	U019AA00	50 cm Adze	550 g	2	2	FR	5	3342540823617
mountaineering and ice climbing	tt	U019BA00	50 cm Hammer						3342540823624
GULLY Ultra-lightweight ice axe for	PP	U014AA00	45 cm Adze	280 g	1	1	FR	5	3342540818941
technical mountaineering and steep skiing	tt	U014BA00	45 cm Hammer						3342540818934
SUM'TEC  Modular ice axe for technical	rr	U015AA00	55 cm Adze	470 g	2	2	FR	5	3342540818965
mountaineering	tt	U015BA00	55 cm hammer						3342540818958
Classic Mountaineering Ice Axes									
SUMMIT® EVO	T	U14B 052	52 cm	400 g	1	1	FR	5	3342540100657
Technical performance ice axe	4	U14B 059	59 cm	420 g					3342540100664
for classic mountaineering		U14B 066	66 cm	450 g					3342540100671
SUMMIT®	r	U13B 052	52 cm	360 g	1	1	FR	5	3342540100626
Classic mountaineering ice axe	ĺ	U13B 059	59 cm	380 g					3342540100633
		U13B 066	66 cm	400 g					3342540100640
Glacier Travel and Ski Mountainee	ring Ice Axe	s							
GLACIER LITERIDE Lightweight ice axe for glacier skiing		U01B 050	50 cm	320 g	1	1	FR	5	3342540100596
GLACIER	7	U01B 060	60 cm	350 g	1	1	FR	5	3342540100589
Lightweight performance	A	U01B 068	68 cm	370 g					3342540100602
ice axe for glacier travel		U01B 075	75 cm	390 g					3342540100619
		U04A 45	45 cm	240 g	1	1	FR	5	3342540106314

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



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

























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.

# 45

# Crampons for Each Activity

	Ski Touring	Snow Travel	Glacier Travel	Classic Mountaineering	Technical Mountaineering	Ice Climbing	Dry Tooling
DART 💹					**	***	***
YNX® W					***	***	**
D-LYNX						*	***
SARKEN 💹		*	**	**	***	*	
ASAK® WW	*	**	***	***	*		
RVIS® WW	**	**	***	*			
RVIS® HYBRID	***	**	**	*			
EOPARD LLF	***	***					
EOPARD FL		***					

★★★ 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.

FLEXLOCK (FL)	=	BACK FLEX	+	FIL FLEX
LEVERLOCK FIL (LLF)	=	BACK LEVER	+	FIL
LEVERLOCK UNIVERSEL (LLU)	=	+ BACK LEVER	FIL	+ FIL FLEX



## 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.

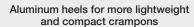
Note: Reference the crampon technical notices to find information about compatibility between boots and binding systems.

### 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

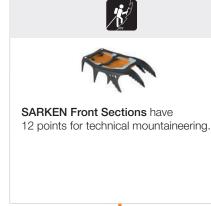


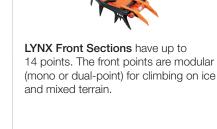






The **KIT CORD-TEC** is composed of aluminum rear sections with ANTISNOW and CORD-TEC cords. It allows you to transform crampons into hybrid crampons, for a more lightweight and compact gear option.





Front sections to transition to different terrain



= IRVIS HYBRID



= SARKEN



= LYNX

# Compatibility of Crampon Accessories

			DART > 2019	LYNX® > 2024	SARKEN > 2016	VASAK > 2016	IRMS® > 2016	IRMS® HYBRID	LEOPARD
	FIL	18	•	•	•	•	•	•	•
	FIL SMALL	1	•	•	•	•	•	•	•
Toe bails	FIL TELEMARK		•	•	•	•	•	•	•
Toe	FIL FLEX	P	•	•	•	•	•	•	•
	FIL FLEX SMALL	D	•	•	•	•	•	•	•
	FIL FLEX WIDE		•	•	•	•	•	•	•
Heel bails	BACK LEVER		•	•	•	•	•	•	•
Heel	BACK FLEX	R	•	•	•	•	•	•	•
Linking bars	BARRETTES	1	•	•	•	•	•		
	FLEX	All Control of the Co	•	•	•	•	•		
	DART Front Sections	A.	•	•	•	•	•		
ous	LYNX® Front Sections			•	•	•	•		
Front sections	SARKEN Front Sections			•	•	•	•		
S O	VASAK Front Sections	Mary Control		•	•	•	•		
	IRVIS® Front Sections	M.		•	•	•	•	•	
	ANTISNOW DART	*	•						
×	ANTISNOW LYNX®			•					
ANTISNOW	ANTISNOW VASAK/SARKE	EN 🌯			•	•			
₹	ANTISNOW IRVIS®						•		
	ANTISNOW LEOPARD	*							•
	LYNX® Front Point Kit	1/1	•	•					
Others	KIT CORD-TEC		•	•			•	•	•
Oth	CORD-TEC Replacement Cords							•	•
	ELASTIC STRAP		•	•	•	•	•	•	•



### Ice Climbing and Dry Tooling Crampons



## 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.





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.

- 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

### **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 TO3A FIL LYNX® Front Point Kit BACK LEVER U001BA00 T24850
BARRETTES T03A BA

### Accessory(ies)

FIL SMALL U001FA00
FIL TELEMARK T03600
BACK FLEX U018AA00
FLEX T03A BS
FLORITOR Sections T03A AV
VASAK® Front Sections T05A AV
SARKEN Front Sections T10AV

### Specifications by Reference

### **Crampon Accessories**







# 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





### FILE 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





## 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





## 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



































### Crampon Accessories





## 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





## 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





# ANTISNOW I YNX®

# 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

		Referen	Binding System	Weight	Number of Points	Boot Sizes	Made in	Case Quantity	EAN Code
Ice Climbing and Dry Too	oling Cram	pons		1		I			I
DART  Modular crampons for ice climbing and dry tooling	NEW 2024	U001AB	DO LEVERLOCK FIL	815 g	12	34 to 44 with M linking bars (included); 38 to 49 with BARRETTES (accessory)	FR	6	3342540843585
LYNX®  Modular crampons designed for ice climbing, technical mountaineering, and mixed climbing	NEW 2024	U034AA	DO LEVERLOCK UNIVERSEL	935 g	14	37 - 49	FR	6	3342540843523
D-LYNX Screw-in mono-point crample dry tooling and mixed climb		T25	-	400 g	9	-	FR	4	3342540092259
Technical Mountaineerin	ıg Crampo	ns							
SARKEN Technical mountaineering crampons	NEW 2024	UOOBAA	00 LEVERLOCK UNIVERSEL	875 g (FIL) 905 g (FIL FLEX)	12	36 - 50	FR	6	3342540844834
Classic Mountaineering	Crampons								
			00 LEVEBLOCK	845 a (FIL)	12	36 - 50	FR	6	3342540844810
VASAK® Classic mountaineering crampons	NEW 2024	U007BA	UNIVERSEL	845 g (FIL) 875 g (FIL FLEX) 895 g	12	36 - 50	FR	6	
Classic mountaineering	NEW 2024	U007BA	UNIVERSEL	875 g (FIL FLEX)	12	36 - 50	FR	6	3342540844810 3342540844827
Classic mountaineering crampons  Glacier Travel and Ski Me  IRVIS®	ountaineer	U007BA	UNIVERSEL 00 FLEXLOCK	875 g (FIL FLEX)	12	36 - 50 36 - 45	FR	6	
Classic mountaineering crampons  Glacier Travel and Ski Mo	ountaineer	U007AA U007BA	UNIVERSEL  DO LEVERLOCK UNIVERSEL	875 g (FIL FLEX) 895 g					3342540844827
Classic mountaineering crampons  Glacier Travel and Ski Mo  IRVIS®  Crampons for glacier travel classic mountaineering,	ountaineer	U007BA U007BA U006AA	UNIVERSEL  DO LEVERLOCK UNIVERSEL  DO FLEXLOCK	875 g (FIL FLEX) 895 g 740 g (FIL) 770 g (FIL FLEX)					3342540844827
Classic mountaineering crampons  Glacier Travel and Ski Mountaineering and Ski Mountaineering, and ski touring  IRVIS® HYBRID  Hybrid crampons for ski touring and approaches	ountaineer	U007BA U007BA ving Crampons U006AA U006BA	UNIVERSEL  DO LEVERLOCK  UNIVERSEL  DO LEVERLOCK  UNIVERSEL  DO LEVERLOCK  UNIVERSEL	740 g (FIL) 770 g (FIL FLEX) 790 g	10	36 - 45	FR	6	334254084482° 334254084355 334254084356































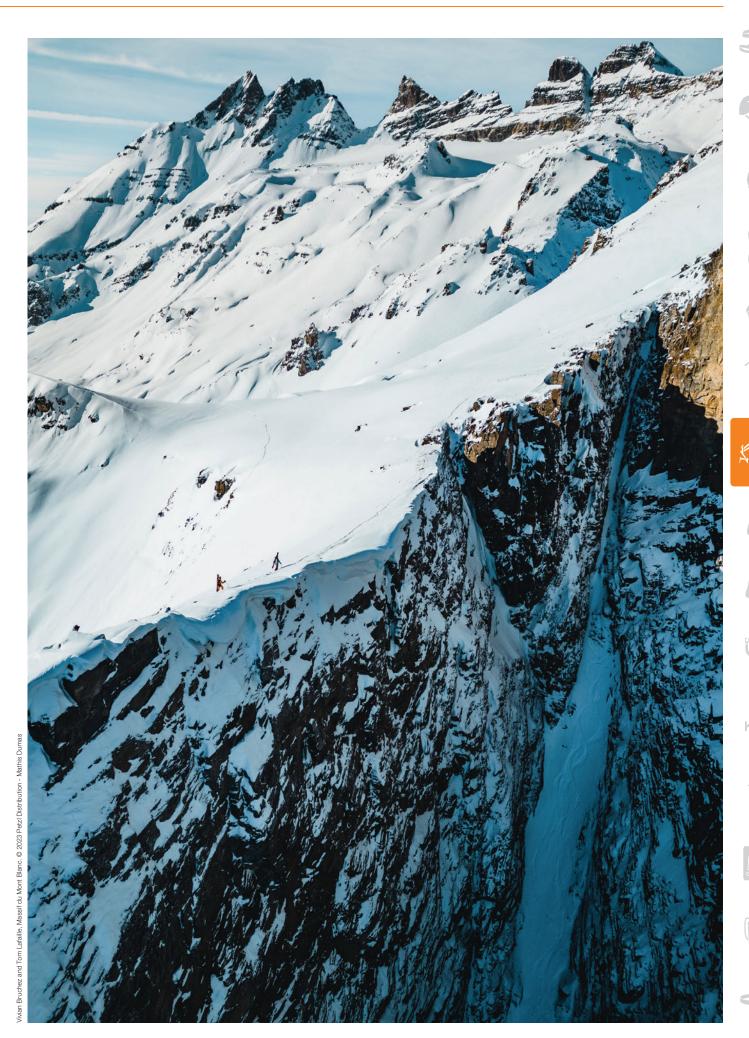








		Reference	Weight	Compatibility	Made in	Case Quantity	EAN Code
Crampon Accessories							
FIL  Toe bails that allow any type of Petzl crampon to be used with boots with toe welts	. 1	TO3A FIL	30 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540818125
FIL SMALL Toe bails that allow any type of Petzl crampon to be used with narrow boots with toe welts	P	U001FA00	30 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540828629
FIL TELEMARK  Toe bails that allow any type of Petzl crampon to be used with telemark boots		T03600	30 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540065291
FIL FLEX Toe bails that allow you to use Percrampons with mountaineering boots that don't have toe welts	NEW Ltzl	U011AA00	70 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844865
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	NEW [J	U012AA00	65 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844858
FIL FLEX WIDE  Toe bails that allow you to use Petzl crampons with snowboard or telemark boots that don't have toe welts	NEW D	U013AA00	85 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540844841
BACK LEVER 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
BACK FLEX 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
BARRETTES Replacement linking bars for IRVIS, VASAK, SARKEN, LYNX and DART crampons		T03A BA	110 g	IRVIS, VASAK, SARKEN, LYNX, DART	FR	10	3342540104525
FLEX 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



				1		
	Reference	Weight	Compatibility	Made in	Case Quantity	EAN Code
DART Front Sections  DART crampon front sections, adaptable to all Petzl crampons	U001EA00	415 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	FR	12	3342540828612
LYNX® Front Sections LYNX crampon front sections, adaptable to most Petzl crampons	U023AA00	465 g	IRVIS, VASAK, SARKEN, LYNX	FR	12	3342540845299
SARKEN Front Sections SARKEN crampon front sections, adaptable to most Petzl crampons	T10A AV	405 g	IRVIS, VASAK, SARKEN, LYNX	FR	12	3342540104532
VASAK® Front Sections VASAK crampon front sections, adaptable to most Petzl crampons	T05A AV	375 g	IRVIS, VASAK, SARKEN, LYNX	FR	12	3342540104549
IRVIS® Front Sections IRVIS crampon front sections	T03A AV	275 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN	FR	12	3342540104563
ANTISNOW DART  System compatible with DART crampons. It limits snow buildup under the crampons in a variety of snow conditions	U001DA00	-	DART	FR	10	3342540828605
ANTISNOW LYNX®  Compatible with LYNX crampons; limits snow buildup under crampons in a variety of snow conditions	U020AA00	-	LYNX (U034AA00)	FR	10	3342540845312
ANTISNOW System included with crampons that limits snow buildup under the crampons in a variety of snow conditions	T03A AS  T05A AS	-	IRVIS VASAK, SARKEN	FR	10	3342540104587 3342540104570
ANTISNOW LEOPARD  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
LYNX® Front Point Kit	T24850	150 g	LYNX, DART	FR	10	3342540092235



Referenc	e Weight	Compatibility	Made in	Case Quantity	EAN Code
KIT CORD-TEC Ultra-light rear sections, compatible with IRVIS and DART crampons	0 120 g	LEOPARD, IRVIS, IRVIS HYBRID, DART, LYNX	FR	12	3342540828636
CORD-TEC Replacement Cords  Replacement cords for the flexible linking system on LEOPARD LLF, LEOPARD FL, IRVIS HYBRID, and KIT CORD-TEC crampons  T01A CO	R -	LEOPARD, IRVIS HYBRID	FR	10	3342540106321
ELASTIC STRAP  Elastic straps designed for the LEVERLOCK FIL binding system	0 30 g	BACK LEVER	CN	10	3342540824461
FAKIR Pouch  Durable crampon pouch  V01	140 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	CN	15	3342540063341
CORD-TEC Pouch  Ultra-light, compact pouch for CORD-TEC equipped crampons	0 30 g	LEOPARD, IRVIS HYBRID	TN	10	3342540828728
ULTRALIGHT Pouch Ultra-lightweight pouch for crampons  U003AA0	0 50 g	LEOPARD, IRVIS HYBRID, IRVIS, VASAK, SARKEN, LYNX, DART	TN	32	3342540828667







































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.





### **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** 

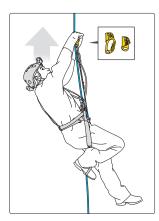
Handled ascender with a comfortable, powerful grip



**BASIC** 

Compact and lightweight ascender



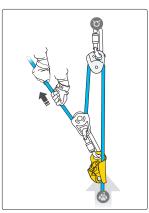


Rope ascent with hand ascender installed above the

Examples of other ways to use hand ascenders



Hauling with an ASCENSION handled ascender



Pulley system with a BASIC ascender

### **Chest Ascenders**

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



CROLL® S

Reinforced chest ascender for thin to medium-diameter ropes



CROLL® L

Chest ascender for largediameter ropes



























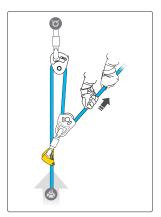


### **Back-Up Ascender**

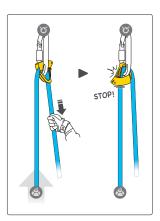


### **TIBLOC**

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**

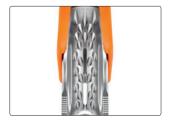
Adjustable foot loop made with HMPE cord for greater versatility and optimal durability

# 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
Ascender Type	На	nd	Ch	est	Back-up
Locking System		Toothe	d Cam		Carabiner/Teeth
Ideal Use	Rope ascent, hauling	Rope ascent, pulley system	Rope ascent, with	Rope ascent, haul system, progress capture	
Rope Compatibility	8 to 13 mm	8 to 11 mm	8 to 11 mm	8 to 13 mm	8 to 11 mm
Weight	165 g	85 g	85 g	140 g	35 g



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







































		Reference	Weight	Rope Diameter	Efficiency	Made in	Case Quantity	EAN Code
Progress-Capture Pulleys								
MINI TRAXION High-efficiency, openable progress-capture pulley		P054AA00	150 g	7 to 11 mm	93 %	FR	15	3342540841871
MICRO TRAXION High-efficiency, lightweight progress-capture pulley	<b>(3)</b>	P53	85 g	7 to 11 mm	91 %	FR	18	3342540091986
NANO TRAXION High-efficiency, ultra-lightweight progress-capture pulley	<b>?</b>	P053AA00	53 g	7 to 11 mm	91 %	FR	8	3342540835481
Crevasse Rescue Kits								
CREVASSE RESCUE KIT  Kit for hauling and self- rescue from crevasses		K025AA00	370 g	8 to 11 mm	-	FR	4	3342540829374
Single Pulleys								
PARTNER Compact pulley with moving side plates		P52A	56 g	7 to 11 mm	91 %	FR	12	3342540087811
RESCUE High-strength pulley with moving side plates		P50A	185 g	7 to 13 mm	95 %	FR	10	3342540087798
FIXE Pulley with fixed side plates		P05SO	90 g	7 to 13 mm	71 %	FR	12	3342540087347
OSCILLANTE Emergency pulley with moving side plates		P02A	42 g	7 to 11 mm	71 %	FR	24	3342540087330
ULTRALEGERE Emergency pulley	•	P00A	10 g	7 to 13 mm	-	FR	30	3342540087354
Prusik Pulleys								
MINI 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
Transport Pulleys								
<b>TANDEM®</b> Double pulley for travel along ropes		P21	195 g	Max Rope: 13 mm	71 %	FR	20	3342540025929
TANDEM® SPEED Efficient double pulley for travel along ropes		P21 SPE	270 g	Max Rope: 13 mm	95 %	FR	20	3342540041868









































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.

# T.

# 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.

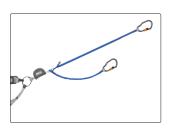
### Concept:

- 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.























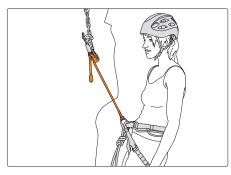




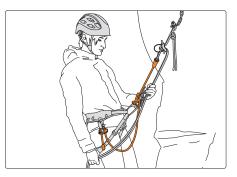
# Lanyards for Climbing, Mountaineering, Caving, and Canyoning

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

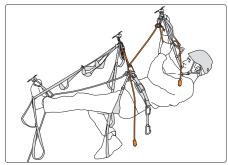
### • Lanyards designed for different uses



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.

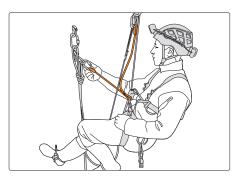


The DUAL CONNECT ADJUST double lanyard allows the user to tether to the anchor in order to set up a rappel system when multi-pitch climbing.



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	
			NEW	NEW 2024			
Activity	Climbing and Mountaineering	Multi-Pitch Climbing	Aid Climbing	Caving	Canyoning		
Lanyard Type	Single			Double			
Installation		Girth Hitch		Semi-Circle	Girth Hitch	Gated Attachment Point	
Adjustable		•		-	-	•	
Length	15 - 95 cm	45 cm / 15 - 95 cm	15 - 150 cm	32 cm / 65 cm	55 cm	65 cm / 15 - 85 cm	

### Climbing and Mountaineering Lanyards



## 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

(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.

### **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











































### Climbing and Mountaineering Lanyards





## 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 Sm'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





## **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 Sm'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

<sup>(1)</sup> 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.

### Caving Lanyard





## 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.



### Canyoning Lanyards





## 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 (TPLI)

### Specifications by Reference

See page 101





## 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

<sup>(1)</sup> 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	e Weight	Specifics	Made in	Case Quantity	EAN Code
√ia Ferrata Lanyards						
SCORPIO® EASHOOK  Via ferrata lanyard with EASHOOK carabiners and anti- wist system, for participants weighing 40 to 120 kg	LOGOBAO0	470 g	- Retracted length: 84.5 cm - Short arm length: 36 cm	TW	10	3342540819078
KIT VIA FERRATA EASHOOK		1270 g	- Harness: size 1 / 65 - 96 cm	TW	4	3342540845343
Via ferrata kit including a SCORPIO EASHOOK anyard, CORAX harness, and BOREO helmet	K029DC0	1 1320 g	- Helmet: size M/L / 53 - 61 cm - Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845350
SCORPIO® VERTIGO  Via ferrata lanyard with VERTIGO  WIRE-LOCK carabiners, for oarticipants weighing 40 to 120 kg	L060AA00	380 g	- Retracted length: 77 cm - Short arm length: 32 cm	CN	10	3342540819085
KIT VIA FERRATA VERTIGO	0 K029CC0	0 1180 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	CN	4	3342540845329
Via ferrata kit including a SCORPIO VERTIGO anyard, CORAX harness, and BOREO helmet	K029CC0	1 1230 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845336
Climbing and Mountaineering Lanyard	s					
CONNECT ADJUST  Adjustable single lanyard for slimbing and mountaineering	L034BA00	) 105 g	- Length: 15 - 95 cm	FR	25	3342540844605
DUAL CONNECT ADJUST  Adjustable double lanyard or multi-pitch climbing	L035CA00	) 150 g	- Fixed arm length: 45 cm - Adjustable arm length: 15 to 95 cm	FR	20	3342540845220
EVOLV ADJUST  Double lanyard with two adjustable arms for aid climbing	L035DA00	300 g	- Length: 15 - 150 cm	FR	16	3342540844612
Caving Lanyards						
DUAL CAVING  Double lanyard for caving	LO02AB0(	85 g	- Short arm length: 35 cm - Long arm length: 65 cm	DE	20	3342540845138
Canyoning Lanyards				· -		
DUAL CANYON CLUB  Double lanyard for canyoning	L086AC00	95 g	- Length of arms: 55 cm	DE	20	3342540845114
DUAL CANYON GUIDE  Adjustable double lanyard or canyoning	L086BC00	) 155 g	- Fixed arm length: 65 cm - Adjustable arm length: 15 to 80 cm	FR	20	3342540845121





Climbing Kits



## KT 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.







- 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,

### Specifications by Reference

### Rescue Kits



## 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

	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Climbing Kits						
KIT CORAX GRIGRI Sm'D	K032AB00	700 g	- Gray harness: size 1 / 65 - 96 cm	MY	6	3342540845640
Climbing kit containing CORAX harness, GRIGRI assisted blocking belay device, and Sm'D carabiner	K032AB01	750 g	- Gray harness: size 2 / 76 - 107 cm			3342540845657
Via Ferrata Kits						
KIT VIA FERRATA EASHOOK	K029DC00	1270 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	TW	4	3342540845343
Via ferrata kit including a SCORPIO EASHOOK lanyard, CORAX harness, and BOREO helmet	K029DC01	1320 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845350
KIT VIA FERRATA VERTIGO	K029CC00	1180 g	- Harness: size 1 / 65 - 96 cm - Helmet: size M/L / 53 - 61 cm	CN	4	3342540845329
Via ferrata kit including a SCORPIO VERTIGO lanyard, CORAX harness, and BOREO helmet	K029CC01	1230 g	- Harness: size 2 / 76 - 107 cm - Helmet: size M/L / 53 - 61 cm			3342540845336
Rescue Kits						
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	K011AB00	970 g	- Cord length: 30 m	CZ	3	3342540846173
CREVASSE RESCUE KIT  Kit for hauling and self- rescue from crevasses	K025AA00	370 g	- Rope diameter: 8 to 11 mm	FR	4	3342540829374





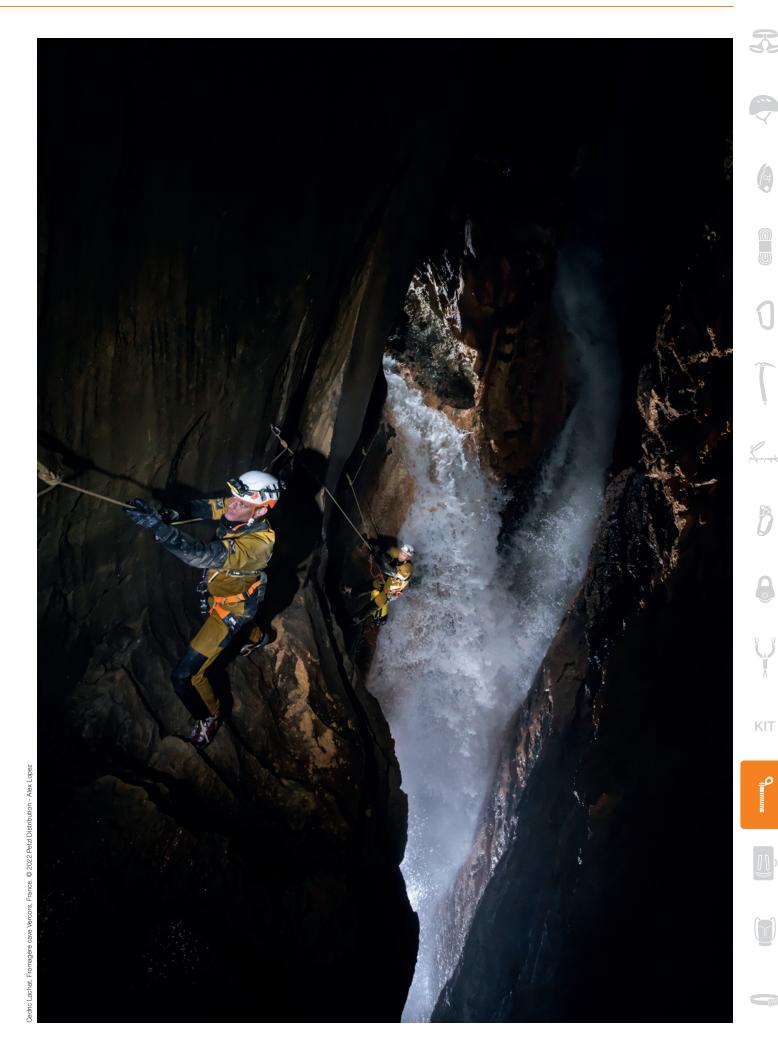
	Reference	Length	Weight	Made in	Case Quantity	EAN Code
Ice Anchors				l l		
LASER SPEED LIGHT	G052AA00	13 cm	91 g	FR	12	3342540832701
Ultra-lightweight ice screw	G052AA01	17 cm	100 g			3342540832718
with integrated crank	G052AA02	21 cm	110 g			3342540832725
LASER SPEED	G051AA00	13 cm	128 g	FR	12	3342540832664
Ultra-high-performance ice	G051AA01	17 cm	143 g			334254083267
screw with integrated crank	G051AA02	21 cm	161 g			3342540832688
LASER SPEED 10 cm Ultra-high-performance progression	G051AA03	10 cm	113 g	FR	12	3342540832695
ice screw with integrated crank			Not available in France			
ASER TO	G050AA00	13 cm	120 g	FR	12	3342540832633
Lightweight, high-	G050AA01	17 cm	135 g			3342540832640
performance ice screw	G050AA02	21 cm	153 g			3342540832657
Ice Protection Accessories				I	1	
MULTIHOOK  Multi-function, foldable threading tool	U002AA00	28 cm	40 g	FR	20	3342540828650
OCTO Protective carrying pouch for ice screws	U010AA00	-	160 g	CN	50	3342540828643
LASER PROTECTION  Protection cap for Petzl ice screws (pack of 5)	U024AA00	-	5 g	IT	20	334254084409

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

KIT

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

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



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	Re	eference	Unit Weight	Major Axis Strength	Minor Axis Strength	Made in	Case Quantity	EAN Code
Quick Links								
<b>DELTA</b> Triangular quick link	$\bigcirc$	P11	150 g	45 kN	10 kN	FR	30	3342540008649
SPEEDY  Quick link with rapid gate (pack of 5)	) G	106AA00	23 g	15 kN	-	FR	20	3342540829879
GO 8 mm	∩ x10 P0	015AA00	95 g	30 kN	10 kN	FR	8	3342540833012
8 mm wide-opening, galvanized steel quick link	x1 PC	)15AA01					50	3342540834996
<b>DEMI ROND</b> Semi-circular quick link		P18	55 g	25 kN	10 kN	FR	30	3342540008823

	F	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Rock and Caving Anchor Accessor	ries				`	1	
BONGO Piton hammer		P27	680 g	Length: 33 cm	FR	10	3342540070486
TAM TAM Caving hammer	T	P16	535 g	Length: 26.5 cm	FR	10	3342540008755
ROCPEC SDS-bit hand drill	Ç	P26	198 g	-	FR	10	3342540038462
ROCPEC ADP Adapter for ROCPEC drill	ij	P26250	37 g	-	FR	50	3342540057357
PERFO SPE Drill for self-drilling anchors		P08	208 g	Diameter: 8 mm	FR	10	3342540008526
BOLTBAG Bolting gear pouch	-	C11 A	170 g	-	CN	15	3342540087309
PROTEC Flexible rope protection	F	R003AA00	130 g	Dimensions: 56 x 5 x 2.5 cm	KH	58	3342540839717
SWIVEL S Ball bearing swivel	8	P58 S	95 g	Breaking strength: 23 kN Working load: 5 kN	IT	12	3342540070868
PAW S Rigging plate		G063AA00	60 g	Breaking strength: 36 kN	IT	10	3342540835870



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







































# Crashpads



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





































Chalk Bags



### 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



#### Chalk Bags





### 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





### 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



Chalk









#### 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







### 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

#### Specifications by Reference





























	Reference	Color	Weight	Made in	Case Quantity	EAN Code
Chalk Bags	<u> </u>				I	
SAKAPOCHE NEW 2024	S040AB00	BLACK	85 g	CN	30	3342540844308
Ergonomic chalk bag with pocket	S040AB01	ORANGE/WHITE				3342540844711
<b>.</b> a	S040AB02	BLACK DAZZLE				3342540844728
SAKA SAKA	S039BB00	DARK GRAY	80 g	CN	30	3342540844681
Chalk bag with ergonomic shape	S039BB01	ROSE				3342540844698
# #	S039BB02	CHALK STRIPES				3342540844704
<b></b>	S039BB03	ORANGE/WHITE				3342540844759
<b>&gt;</b> \ (1)	S039BB04	WHITE DAZZLE				3342540844766
BANDI 💥 📬	S038BB00	BRIGHT BLUE	75 g	CN	30	3342540844636
Round chalk bag	S038BB01	JADE GREEN				3342540844643
<b>i i</b>	S038BB02	CHALK STRIPES				3342540844650
<b>□</b> ;= <b>□</b>	S038BB03	ORANGE				3342540844667
,	S038BB04	SAILOR STRIPES				3342540844674
SAKAB Freestanding chalk bucket for bouldering	S037AA00	Gray	205 g	VN	50	3342540832824
SAKOVER Ultra-lightweight sealed bag for storage and transport of chalk bags	S036AA00	Gray	40 g	VN	300	3342540832831
Chalk						
POWER CRUNCH	S034AA00	-	200 g	FR	40	3342540844926
1 OWEN ONON	S034AA01		300 g			3342540845213
POWER LIQUID Liquid chalk in a tube	S035AA00	-	200 ml	FR	30	3342540844933

		Reference	Color	Weight	Volume	Made in	Case Quantity	EAN Code
Climbing Packs								
BUG	<b>A</b>	S073AA00	Gray	525 g	18 liters	VN	15	3342540825994
Pack for single-day multi- pitch climbing		S073AA01	Red/Orange					3342540826007
SPLIT	4	S013AA00	Gray	600 g	8 to 25 liters	VN	8	3342540841185
Rope bag	TUN	S013AA01	Red/Orange					3342540841192

	Reference	Color	Weight	Volume	Made in	Case Quantity	EAN Code
KLIFF	S010AA00	Gray	750 g	36 liters	VN	10	3342540825796
Rope bag for rock climbing	S010AA01	Red/Orange					3342540825802
TARP Large rope tarp	S012AA00	Black	280 g	-	VN	32	3342540835153
Canyoning Packs							
ALCANADRE CLUB 30 Easy-to-use canyoning pack	S064AA00	Green/Black	885 g	30 liters	KH	16	3342540834873
ALCANADRE GUIDE 45 Ergonomic and comfortable canyoning pack	\$064BA00	Orange/Black	1745 g	45 liters	KH	8	3342540834880
YARA CLUB 15 Small-capacity rope bag for canyoning	\$065AB00	Green/Black	420 g	15 liters	KH	22	3342540840447
YARA GUIDE 25 Medium-capacity rope bag for canyoning	\$065BB00	Orange/Black	610 g	25 liters	KH	16	3342540840454
Caving Packs							
TRANSPORT 45L  Durable and comfortable large- capacity pack for caving	S42Y 045	Yellow/Gray/Black	1300 g	45 liters	CN	5	3342540090385
PORTAGE 30L  Durable medium-capacity pack for caving	\$43Y 030	Yellow/Black	800 g	30 liters	CN	10	3342540090354
CLASSIQUE 22L Durable medium-capacity pack for caving	C03 2	Yellow/Black	550 g	22 liters	CN	10	3342540087101
PERSONNEL 15L  Durable small-capacity pack for caving	S44Y 015	Yellow/Black	450 g	15 liters	CN	15	3342540090378
Transport Bags	•						
DUFFEL 65 Medium-capacity transport bag	S045AA02	Black	1350 g	65 liters	KH	6	3342540839342
DUFFEL 85 Large-capacity transport bag	S045AA03	Black	1550 g	85 liters	KH	5	3342540839359











































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

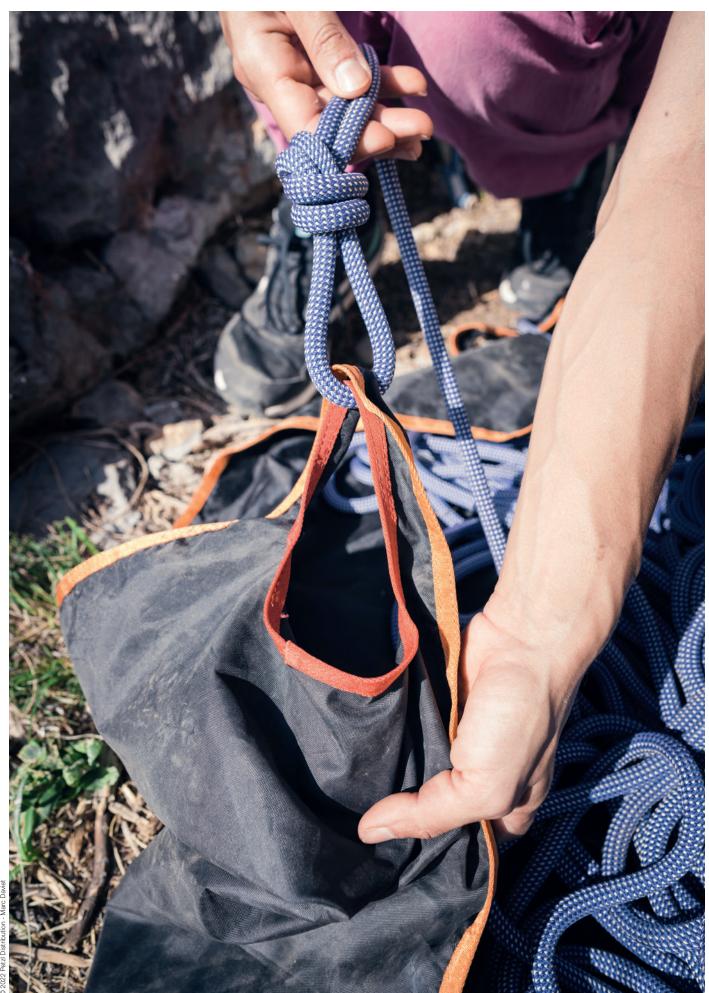
#### CORDEX / CORDEX PLUS: WARNING for California Residents



WARNING
These products can expose you to chemicals including hexavalent chromium, which is known to the State of California to cause cancer,

For more information, go to www.P65Warnings.ca.gov

		Reference	Size	Color	Weight	Made in	Case Quantity	EAN Code
Gloves								
CORDEX		K52 SN	S	Black	105 g	VN	30	3342540080461
Lightweight belay/rappel gloves	MA	K52 MN	М		115 g			3342540080478
	100	K52 LN	L		118 g			3342540080485
	(SVID)	K52 XLN	XL		120 g			3342540080492
	Mag	K52 XST	XS	Tan	100 g			3342540076020
		K52 ST	S		105 g			3342540072688
		K52 MT	М		115 g			3342540072695
	(410)	K52 LT	L		118 g			3342540072701
	_	K52 XLT	XL		120 g			3342540072718
CORDEX PLUS	alla.	K53 SN	S	Black	136 g	VN	30	3342540080508
Belay/rappel gloves	W. Da.	K53 MN	М		140 g			3342540080515
	C. Carlo	K53 LN	L		146 g			3342540080522
	(NC)	K53 XLN	XL		152 g			3342540080539
		K53 XST	XS	Tan	132 g			3342540076037
		K53 ST	S		136 g			3342540072725
	1	K53 MT	М		140 g			3342540072732
	MA	K53 LT	L		146 g			3342540072749
		K53 XLT	XL		152 g			3342540072756































		Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Aid Climbing Accessories		'				'	1
SHUNT Rappel back-up device		B03B	188 g	Rope compatibility: 10-11 mm single ropes or half ropes 8-11 mm	FR	14	3342540817944
FIFI Suspension hook for aid climbing	2	V12	38 g	-	FR	50	3342540067875
MAILLON RAPIDE N° 5 Quick link for installing a retrieval system on the FIFI hook	0	P49100	-	-	FR	100	3342540044081
GOUTTE D'EAU Large radius progression hook	6	P06 2	46 g	-	FR	30	3342540092006
REGLETTE Small radius progression hook	6	P06 1	38 g	-	FR	30	3342540091993
QUICKSTEP Adjustable single-step etrier for aid climbing		C09	142 g	-	FR	15	3342540054592
LOOPING Four-step etrier for aid climbing	4	C25	145 g	Black/Yellow	FR	10	3342540001299
GRADISTEP Lightweight five-step etrier for aided sections on free climbs		C08	146 g	Black/Gray	FR	15	3342540054585
011 4							
Other Accessories		S90	150 g	15 x 10.5 cm (A6 format)	FR	96	3342540030541
<b>CARNET</b> Topographic notebook for caving		S91	210 g	21 x 15 cm (A5 format)	-	60	3342540030558
SPATHA Knife with carabiner hole	0	S92AY S92AB	43 g	Yellow Blue	FR	20	3342540097384 3342540097377



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















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







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



NAO® RL











## ADVANCED Headlamps

• For regular use and dynamic activities



















































## DISCOVER Headlamps

• For occasional use, or for your first headlamp



















• For emergency situations





## Uses for PERFORMANCE, ADVANCED, and DISCOVER Headlamps



















Fishing



Caving

Ski Touring

Mountaineering

Trail Running

## and Endurance

Hiking

Hunting and Camping

### **PERFORMANCE** Headlamps

DUO RL		***					
DUO S		***					
NAO® RL			*	*	***		
SWIFT® RL	NEW 2024		***	***	*	*	

#### **ADVANCED Headlamps**

IKO® CORE				***	*	*	
IKO®				***	*	*	
ACTIK® CORE	Reg.		***	*	***		
ACTIK®	Atza.		*	*	***		
ARIA 2 RGB	m. 6				*	*	***

### **DISCOVER Headlamps**

ARIA 1 RGB	PIE TO				*	*	***
TIKKA® CORE	HEZ.			*	***	***	
TIKKA®	Part.			*	***	***	
TIKKINA®	Real				*	***	
BINDI®				*	*	***	
TIKKID®	Nrn.					***	
e+LITE®		•	•	•	•		8





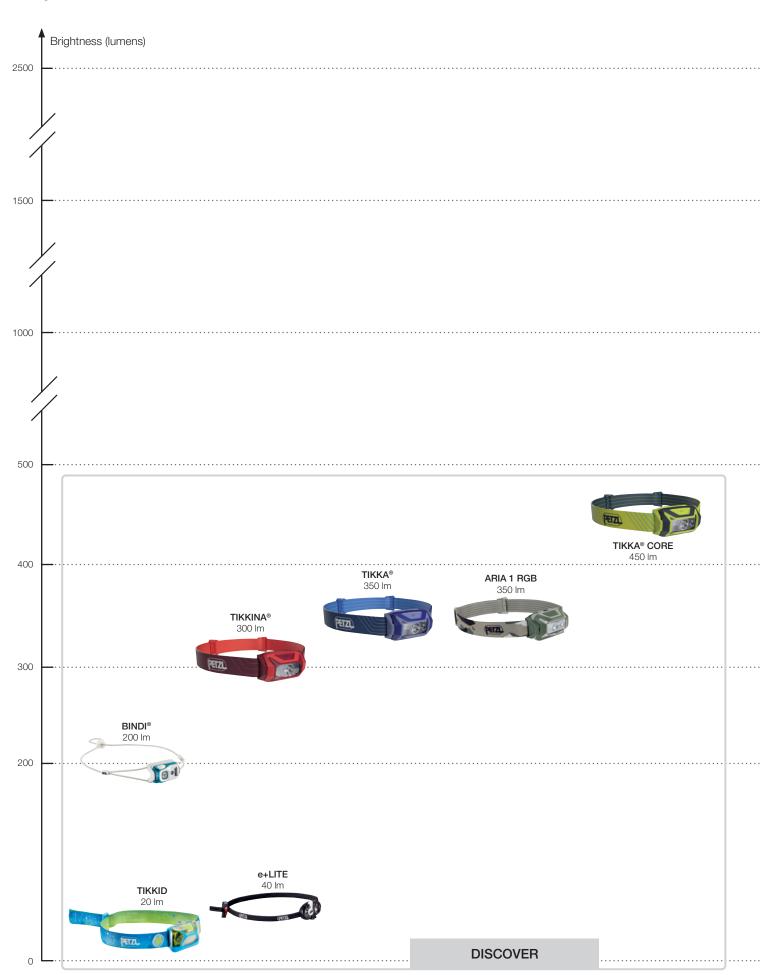




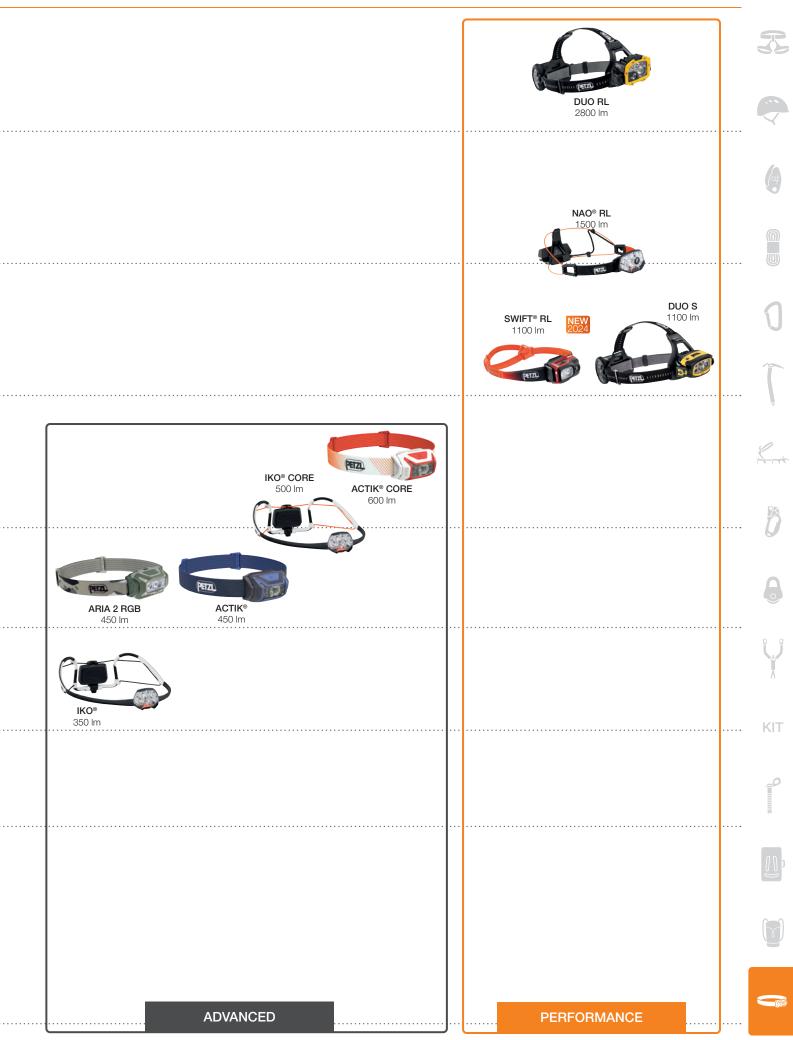
**KIT** 

## Headlamps

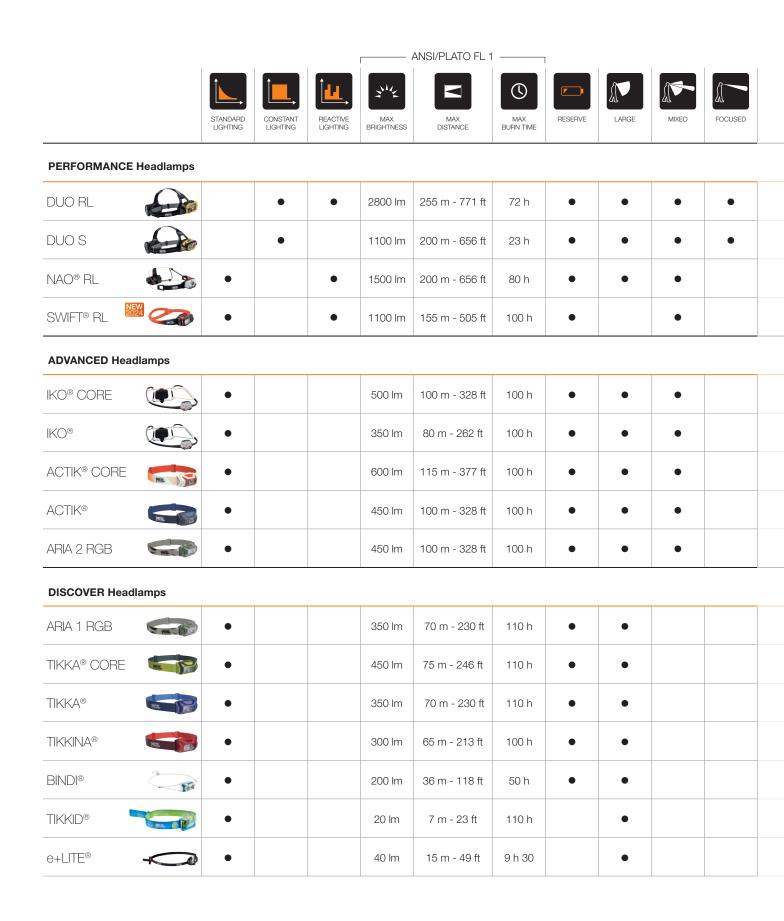
From the simplest of tasks to the most demanding sports, Petzl headlamps meet your needs and let you choose from a wide range of brightness levels.







## Summary



































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

		•	•		•		micro USB		IPX4	79 g - 2.8 oz
		•	•		•			3 x AAA LR03	IPX4	90 g - 3.2 oz
•	• red	•	•		•	•	micro USB		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	•	•		•	•	• micro USB		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	•			•		e micro USB		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





















## 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.



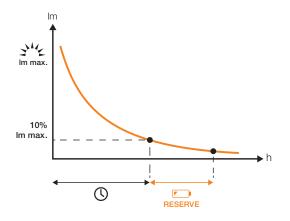
#### • Burn time (hours)

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.

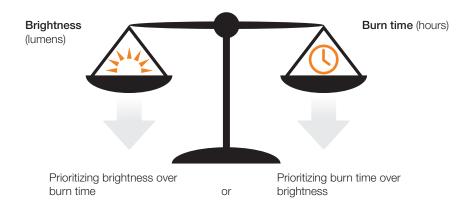


## Optimizing Headlamp Performance With Different Lighting Levels

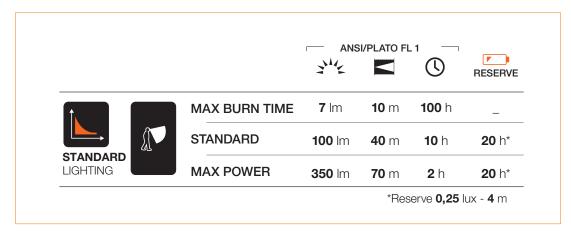
45

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:

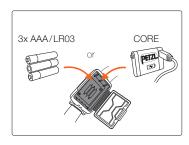




**KIT** 

## Petzl Technologies — A Step Ahead

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



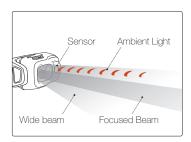


The HYBRID CONCEPT design allows Petzl's compact headlamps to run on either the CORE rechargeable battery or three AAA/LR03 batteries without an adapter.

- 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





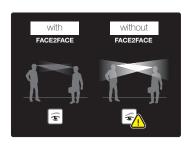


This exclusive technology developed by Petzl instantly provides the right lighting at the right time, without any need for manual operation. Burn time is optimized so you can remain focused on the activity. REACTIVE LIGHTING® technology provides:

- 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.



GEABLE

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.



**KIT** 



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).





LIGHTING

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 DARK

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.





#### PERFORMANCE Headlamps



### SWIFT® RI

## 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.







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
- Minimum burn time of 7 hours in REACTIVE LIGHTING® mode (STANDARD level), built to power through long activities
- Mixed beam meets the need for highperformance 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-lon 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



#### **Headlamp Accessories**





### ACCU SWIFT® RI

#### 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 hCertification(s): CE

#### Specifications by Reference

See page 144



## Spare Headband for SWIFT® RL

Spare headband for SWIFT® RL headlamp.

#### Specifications by Reference

See page 147



### 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







































		Reference	Version	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case Quantity	EAN Code
PERFORMANCE Headlamps					BRIGHTNESS	DISTANCE	BURN TIME			
DUO RL		E103AA00	Black/	390 g	2800 lm	255 m	72 h	FR	10	334254082892
Ultra-powerful, waterproof, and rechargeable headlamp featuring REACTIVE LIGHTING® technology. 2800 lumens			Yellow							
DUO C		E80CHR	-	370 g	1100 lm	200 m	23 h	MY	6	334254010584
DUO S  Ultra-powerful, waterproof and rechargeable headlamp, featuring Petzl's FACE2FACE anti-glare function. 1100 lumens	- CO 1	E80CHR UK	UK							334254082081
NAO® RL Ergonomic, ultra-powerful, and rechargeable headlamp featuring REACTIVE LIGHTING®		E105AA00	-	145 g	1500 lm	200 m	80 h	HU	22	334254083821
technology. 1500 lumens										
SWIFT® RL NEW 2024	2	E095BB00	BLACK	100 g	1100 lm	155 m	100 h	HU	48	334254084096
Compact, ultra-powerful		E095BB01	ORANGE							334254084097
and rechargeable headlamp featuring REACTIVE LIGHTING® technology. 1100 lumens	Q I	E095BB02	WHITE							334254084098
ADVANCED Headlamps										
IKO® CORE Lightweight, ergonomic rechargeable headlamp with AIRFIT headband. 500 lumens		E104BA00	-	79 g	500 lm	100 m	100 h	HU	20	334254082870
IKO®		E104AA00	Black	90 g	350 lm	80 m	100 h	HU	20	334254082867
Lightweight, ergonomic headlamp with AIRFIT headband. 350 lumens										
		E065AA00	Gray	88 g	600 lm	115 m	100 h	FR	64	334254083870
ACTIK <sup>®</sup> CORE Powerful, rechargeable, and	Nra.	E065AA01	Blue	9	- 2					334254083881
easy-to-use headlamp with	NO.	E065AA02	Green							334254083882
red lighting. 600 lumens		E065AA03	Red							334254083893
ACTIK®		E063AA00	Gray	98 g	450 lm	100 m	100 h	FR	64	334254083867
Powerful, easy-to-use headlamp	Q C	E063AA01	Blue							334254083868
with red lighting. 450 lumens	PER STATE	E063AA02	Green							334254083869
		E063AA03	Red							334254083892
ARIA 2 RGB		E070BA00	Black	106 g	450 lm	100 m	100 h	MY	46	334254084019
Waterproof, robust, and powerful headlamp with white, red, green, and blue lighting, ideal for exploring nature at night. 450 lumens	- 6	E070BA01	Camo							334254084005



		Reference	Version	Weight	MAX BRIGHTNESS	MAX DISTANCE	MAX BURN TIME	Made in	Case Quantity	EAN Code
DISCOVER Headlamps					BRIGHTNESS	DISTANCE	BOHN TIME			
ARIA 1 RGB		E069BA00	Black	105 g	350 lm	70 m	110 h	MY	46	3342540840164
Waterproof and robust headlamp with white, red, green, and blue lighting, ideal for exploring nature at night. 350 lumens		E069BA01	Camo							3342540840171
		E067AA00	Gray	84 g	450 lm	75 m	110 h	MY	64	3342540839144
TIKKA® CORE Rechargeable, compact,	NZ.	E067AA01	Blue							3342540839151
easy-to-use headlamp with	NIT.	E067AA02	Green	_						3342540839168
red lighting. 450 lumens		E067AA03	Yellow	-						3342540839175
TIKKA®		E061AA00	Gray	94 g	350 lm	70 m	110 h	MY	64	3342540839106
Compact, easy-to-use headlamp		E061AA01	Blue							3342540839113
with red lighting. 350 lumens	ATT. PE	E061AA02	Green							3342540839120
	RE DE	E061AA03	Yellow							3342540839137
		E060AA00	Gray	92 g	300 lm	65 m	100 h	MY	64	3342540839069
TIKKINA® Compact, easy-to-use	12	E060AA01	Blue							3342540839076
headlamp. 300 lumens	No.	E060AA02	Green	-						3342540839083
	ME PO	E060AA03	Red	_						3342540839090
BINDI <sup>®</sup>	2	E102AA00	Black	35 g	200 lm	36 m	50 h	HU	112	3342540819801
Ultra-compact rechargeable		E102AA01	Orange							3342540819818
headlamp designed for everyday athletic activities. 200 lumens	100	E102AA02	Emerald							3342540819825
TIKKID®		E091BA00	Blue	80 g	20 lm	7 m	110 h	MY	50	3342540819771
Compact headlamp for children 3 years and older. 20 lumens		E091BA01	Pink							3342540819788
DISPLAY 12 TIKKID®  Display box containing twelve TIKKID headlamps (six of each color)	Par.	E091CA00	-	1900 g	20 lm	7 m	110 h	MY	1	3342540819795
e+LITE® Ultra-compact emergency headlamp. 40 lumens		E02 P4	White/ Black	26 g	40 lm	15 m	9.5 h	MY	135	3342540815643



KIT

# Compatibility of Headlamp Accessories

	ПСНТ	<b>-</b>		Ē	9	ACCU SWIFT® RL (2350 mAh)	(4)	HELMET ADAPT	Mount for Caving Helmet	
	NOCTILGHT	SHELL	SHELL LT	CORE (1250 mAh)	B1 (3200 mAh)	ACCU (2350 m <sup>A</sup>	R2 (3200 mAh)	HELME	Mount Helme	
	d)		1	PETAL	PETE	NEW 2024	PETZL			
PERFORMANCE Headla	amps			ı	J.	I				
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®	161		•							
TIKKID®	•	•	•	•						
e+LITE®										

Compatible

Compatible (included with headlamp)

SIROCCO® ADAPT 2	PRO ADAPT	UNI ADAPT	BIKE ADAPT 2	BIKE ADAPT	Mount for Cycling Helmet	Mount for Bicycle Handlebars	Quick Charger	DUO Extension Cord	R1 Extension Cord	
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	Reference	Weight	Specifics	Made in	Case Quantity	EAN Code
Headlamp Accessories						
NOCTILIGHT Protective carrying case for Petzl's compact headlamps that diffuses light in lantern mode	E093DA00	85 g	-	CN	72	3342540817586
SHELL LT Headlamp storage and transport pouch	E075AA00	5 g	-	CN	468	3342540838963
SHELL L Pouch for compact headlamps	E93990	41 g	-	CN	60	3342540081628
CORE Rechargeable battery compatible with Petzl headlamps featuring the HYBRID CONCEPT design	E99ACA	23 g	- Micro USB - Capacity: 1250 mAh	CN	14	3342540815612
R1 Rechargeable battery for NAO® RL headlamp	E037AA00	80 g	- USB-C - Capacity: 3200 mAh	CN	100	3342540838222
ACCU SWIFT® RL  Rechargeable battery for SWIFT® RL headlamp	E092DB00	50 g	- USB-C - Capacity: 2350 mAh	CN	123	3342540841000
R2 Rechargeable battery for DUO RL and DUO S headlamps	E103CA00	168 g	- Quick wall charger - Capacity: 3200 mAh	CN	30	3342540839564
HELMET ADAPT Adhesive helmet mounting plate for Petzl headlamps	E073AA00	22 g	-	MY	112	3342540838949
Mount for Caving Helmet 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
SIROCCO® ADAPT 2 Accessory for mounting a DUO headlamp on a SIROCCO® helmet	NEW E103BB00	35 g	-	-	-	3342540844025
PRO ADAPT  Adhesive accessory for mounting a DUO headlamp on a variety of different helmet types	E80004	48 g	-	MY	48	3342540105881
UNI ADAPT  Adhesive clip for mounting a Petzl headlamp on a variety of helmet types (pack of 4)	<b>E O O O O O O O O O O</b>	10 g	-	MY	60	3342540828421
BIKE ADAPT 2 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
BIKE ADAPT  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
Mount for Cycling Helmet 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
Mount for Bicycle Handlebars Plates for mounting DUO headlamps on bicycle handlebars	E55930	175 g	-	CN	32	3342540089457
0. 151. 01	E55800	145 g	-	CN	36	3342540076259
Quick Charger  Quick wall charger for R2 rechargeable battery	E55800 UK	150 g				3342540825758
Extension Cord for Headlamp  Extension cord for DUO RL and DUO S headlamps	E55950	75 g	- Length: 1.1 m	CN	20	3342540076310
R1 Extension Cord  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
Cross Merchandising Tool for Sport Headlamps Headlamp storage/display rack	Z002AV01	980 g	- Product Dimensions: 1250 x 60 x 70 mm - Package Dimensions: 1230 x 400 x 190 mm	FR	1	3342540842397
Countertop or Wall Display for Headlamps  Adaptable countertop display stand on pegboard or slatwall for displaying up to 24 headlamps	Z002AB01	10 kg	- Product Dimensions: 350 x 660 x 255 mm - Package Dimensions: 360 x 260 x 670 mm	FR	1	3342540832206
Floor Display for 48 Sport Headlamps Floor stand for displaying up to seven headlamp models and up to 48 units	Z002AR01	38 kg	- Product Dimensions: 320 x 350 x 1970 mm - Package Dimensions: 1170 x 360 x 360 mm	FR	1	3342540842366



# **DESCENDERS**



Upper bobbin for SIMPLE EAN: 3342540001817



### D09100

Lower bobbin + handle for STOP EAN: 3342540001923



### D09150

Upper bobbin for STOP EAN: 3342540001930





### 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**



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 NL: Netherlands CZ: Czech Republic PT : Portugal DE : Germany ES: Spain RO: Romania FR: France TN: Tunisia GB: Great Britain TR: Turkey HU: Hungary TW: Taiwan VN: Vietnam IT: Italy

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BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A	81, 84 81, 84 4 118 64, 68 84 91 108 145 145 141 36 110	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18	83 83 86 110 110	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  H HELMET ADAPT HIRUNDOS HUIT	D13A G/AG/VI U022CA00 U021DA00 U014AA00 U014BA E073AA00 C036BA00/1/2/3, C036CA00/1/2/3	74 74 74 00 73 144 34
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 PE091CA00 M060LA00, M060LB M060LB01	83 83 86 110 110	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  H HELMET ADAPT HIRUNDOS HUIT	D13A G/AG/VI U022CA00 U021DA00 U014AA00 U014BA E073AA00 C036BA00/1/2/3, C036CA00/1/2/3	74 74 74 00 73 144 34
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA®	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 110 43, 44	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID®	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 PE091CA00 M060LA00, M060LB	83 83 83 86 110 110 141 600,	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE	D13A G/AG/VI U022CA00 U021DA00 U014AA00 U014BA0 E073AA00 C036BA00/1/2/3, C036CA00/1/2/3 D02 E D01	74 74 700 73 144 34 50
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4,	81, 84 81, 84 4 118 64, 68 84 91 108 145 145 141 36 110 43, 44	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN DJINN AXESS DJINN AXESS	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4	83 83 86 110 110 110 141 900, 67 68	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS HUIT HUIT ANTIBRULURE	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01	74 74 74 700 73 144 34 50 50
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO®	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4, A042VA07/8/9	81, 84 81, 84 4 118 64, 68 84 91 108 145 145 141 36 110 110 43, 44	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 P E091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05	83 83 86 110 110 141 1000, 67 68	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO®	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00	74 74 74 74 74 74 34 50 50
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA®	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4,	81, 84 81, 84 4 118 64, 68 84 91 108 145 145 141 36 110 43, 44	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack DRY	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4	83 83 86 110 110 110 141 900, 67 68	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00	74 74 74 700 73 144 34 50 50 74 140 140
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® CAVING	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4, A042VA07/8/9	81, 84 81, 84 4 118 64, 68 84 91 108 145 145 141 36 110 110 43, 44	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 P E091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05 U19 DRY	83 83 86 110 110 141 900, 67 68 68 64	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS®	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00	74 74 74 700 73 144 34 50 50 74 140 140
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® BOREO® BOREO® CAVING Brake bar w/o hook	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4 A042SA02/3	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 110 43, 44 45	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 P E091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05	83 83 86 110 110 141 1000, 67 68	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006Ba	74 74 74 74 700 73 144 34 50 50 74 140 140 A00 66
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO®  BOREO®  BOREO®  BOREO® CAVING Brake bar w/o hook for RACK BUG	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4 A042SA02/3 D11200	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 43, 44 /5/6 44 45	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05 U19 DRY  L086AC00	83 83 86 110 110 141 600, 67 68 68 64	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006BA  T03A AV	74 74 74 700 73 144 34 500 50 74 140 140 A00 66
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® BOREO® BOREO® CAVING Brake bar w/o hook for RACK	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4 A042SA02/3 D11200	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 43, 44 /5/6 44 45	Cutaway sling for CA  D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON GUIDE	C086DA00 INYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC05 U19 DRY L086AC00  L086BC00	83 83 83 86 110 110 141 000, 67 68 68 64 101	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections IRVIS® HYBRID	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006Ba	74 74 74 74 700 73 144 34 50 50 74 140 140 A00 66
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® CAVING Brake bar w/o hook for RACK BUG	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4, A042VA07/8/9 A042SA02/3 D11200 S073AA00/1	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 110 43, 44 45 51 118	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON GUIDE DUAL CAVING	C086DA00 INYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC05 U19 DRY L086AC00  L086BC00	83 83 86 110 110 141 600, 67 68 68 64	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006BA  T03A AV	74 74 74 700 73 144 34 500 50 74 140 140 A00 66
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® CAVING Brake bar w/o hook for RACK BUG CANYON CLUB	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4, A042VA07/8/9 A042SA02/3 D11200 S073AA00/1	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 43, 44 45 51 118	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON GUIDE DUAL CAVING DUAL CONNECT	C086DA00  NYON GUIDE harnes C086EA00  T25 U001AB00  P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05 U19 DRY  L086AC00 L086BC00 L002AB00 99	83 83 86 110 110 141 000, 67 68 68 64 101 101 9, 101	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections IRVIS® HYBRID	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006BA  T03A AV  U031AA00	74 74 74 74 74 74 34 50 50 74 140 140 A00 66 86 83
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® CAVING Brake bar w/o hook for RACK BUG  CANYON CLUB CANYON GUIDE	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4, A042VA07/8/9 A042SA02/3 D11200 S073AA00/1  C086AA00 C086BA00/1	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 43, 44 45 51 118	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON GUIDE DUAL CAVING	C086DA00 INYON GUIDE harnes C086EA00  T25 U001AB00  U001EB00 P11 P18 PE091CA00 M060LA00, M060LB M060LB01 M060LC05 U19 DRY L086AC00  L086BC00	83 83 83 86 110 110 141 000, 67 68 68 64 101	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections IRVIS® HYBRID  KIT CORAX GRIGRI	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE E104AA00  E104BA00  U006AA00, U006BA  T03A AV  U031AA00  Sm'D K032AB00/1	74 74 74 74 700 73 144 34 50 50 74 140 140 A00 66 83
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® CAVING Brake bar w/o hook for RACK BUG  CANYON CLUB CANYON GUIDE CARITOOL	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E074AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4 A042VA07/8/9 A042SA02/3 D11200 S073AA00/1 C086AA00 C086BA00/1 P42	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 110 43, 44 45 51 118 36 36 37	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN AXESS DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON GUIDE DUAL CAVING DUAL CONNECT ADJUST	C086DA00 INYON GUIDE harnes C086EA00  T25 U001AB00  P11 P18 P E091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05 U19 DRY  L086BC00 L002AB00 98	83 83 86 110 110 141 ***************************	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections IRVIS® HYBRID  KIT CORAX GRIGRI KIT CORD-TEC	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA0  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006BA  T03A AV  U031AA00	74 74 74 74 74 74 34 50 50 74 140 140 A00 66 86 83
BACK FLEX BACK LEVER BANDI BAR BARRETTES BASIC BAT'INOX BIKE ADAPT BIKE ADAPT 2 BINDI® BODY BOLTBAG BONGO BOREA® BOREO® BOREO® CAVING Brake bar w/o hook for RACK BUG  CANYON CLUB CANYON GUIDE	T03A BFL U001BA00 S038BB00/1/2/3/4 M029AA00 T03A BA B18BAA G102AA00 E000AA00 E102AA00/1/2 C018BA00 C11 A P27 A048AB00/1/2 A042VA00/1/2/3/4, A042VA07/8/9 A042SA02/3 D11200 S073AA00/1  C086AA00 C086BA00/1	81, 84 81, 84 4 118 64, 68 84 91 108 145 141 36 110 43, 44 45 51 118	D-LYNX DART DART crampon front sections DELTA DEMI ROND DISPLAY 12 TIKKID® DJINN  DJINN AXESS DJINN AXESS 6-Pack DRY DUAL CANYON CLUB DUAL CANYON GUIDE DUAL CAVING DUAL CONNECT ADJUST DUFFEL 65	C086DA00 INYON GUIDE harnes C086EA00  T25 U001AB00  P11 P18 P E091CA00 M060LA00, M060LB M060LB01 M060LC01/2/3/4  M060LC05 U19 DRY  L086BC00 L002AB00 90 S045AA02	83 83 86 110 110 141 1000, 67 68 68 64 101 101 9, 101 119	GRIPREST ERGONOMIC GRIPREST NOMIC GULLY  HELMET ADAPT HIRUNDOS  HUIT HUIT ANTIBRULURE  ICE IKO® IKO® CORE IRVIS® IRVIS® crampon front sections IRVIS® HYBRID  KIT CORAX GRIGRI	D13A G/AG/VI  U022CA00  U021DA00  U014AA00 U014BA  E073AA00  C036BA00/1/2/3, C036CA00/1/2/3  D02  E D01  U19 ICE  E104AA00  E104BA00  U006AA00, U006BA  T03A AV  U031AA00  Sm'D K032AB00/1  U001GA00	74 74 74 74 700 73 144 34 50 50 74 140 140 A00 66 83

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MAMBO® 10.1 mm	R32AC 050/060/0		Quick charger	E55800/E55800 U	K 145		R20AB 050/060	58
10.1 111111	R32AD 050/060/07		QUICKSTEP	C09	122	TARP	S012AA00	59, 119
MARTEAU	U19 MAR	74	<u> </u>			TIBLOC	B01B	9
MASSELOTTES	U021EA00	75	R			TIKKA®	E061AA00/1/2/3	14
METEOR	A071AA02/3,	73				TIKKA® CORE	E067AA00/1/2/3	14
WETEOR	A071CA00/1	44	R1	E037AA00	144	TIKKID®		
METEORA	A71DA00/1	44	R1 Extension Cord	E105BA00	145		E091BA00/1	14
			R2	E103CA00	144	TIKKINA®	E060AA00/1/2/3	14
MICRO TRAXION	P53	93	RACK	D11	50	TORSE	C026AA00	36
MINI	P59A	93	RAD LINE 6 mm	R011AA00/1	59	TOUR	C020BA0/1/2	35
MINI MARTEAU	U021BA00	74	RAD SYSTEM	K011AB00	59, 105	TRANSPORT 45L	S42Y 045	119
MINI TRAXION	P054AA00	93	REGLETTE	P06 1	122	TRIGREST	U016AA00	74
Mount for				F00 I	122			
caving helmet	E55940	144	Replacement foam for CLUB helmets	A042MB01	45	U		
Mount for				AU4ZIVIDU I	45		05010 05014	
cycling helmet	E55920	145	Replacement foam	A O 4 O N A A O O	4.5	U	65312 65314	108
Mount for			for Petzl helmets	A042MA00	45	ULTRALEGERE	P00A	90
bicyle handlebars	E55930	145	RESCUE	P50A	93	ULTRALIGHT pouch	U003AA00	87
MÚLTIHOOK	U002AA00	107	REVERSO®	D017AA00/1/2	50	UNI ADAPT	E000BA00	145
			RIDE	U04A 45	73	UNIVERSEL	P17 5/7/9	108
			ROCHA	M027AA00/1	65, 66			
			ROCHER MIXTE	65106 65108 65110	108	V		
NANO TRAXION	P053AA00	93	ROCPEC	P26	110			
VAO® RL	E105AA00	140	ROCPEC ADP	P26250	110	V CONIQUE	66007 66011	108
NEOX®	D016AA00/1/2	49, 50	RUMBA® 8 mm	R21BR 050/060		V-LINK	U083AA00	74
NEST	S061AA00	120		R21BB 050/060	58	VASAK®	U007AA00, U007BA	A00 83
NIMBO	K03AO	113		112122 000,000		VASAK® crampon		
NOCTILIGHT	E093DA00	144	S			front sections	T05A AV	86
NOMIC	U021AA00	73				VERSO	D019AA00/1	50
VOIVIIC	002 IAA00	13	SAKA	S039BB00/1/2/3/4	118	VERTIGO		
$\circ$			SAKAB	S037AA00	118	WIRE-LOCK	M40A WLU	67
O			SAKOVER	S036AA00	118	VOLTA® 9.2 mm	R35AN 050/060/07	
OCTO	U010AA00	107	SAKAPOCHE	S040AB00/1/2	118	VOLIA 3.2 IIIIII	R35AO 030/050/06	
OK .	M33A SL/TL/BL	66	SAMA	C021BA00/1/2/3	34		070/080/100	57
OMNI	M37 SL/TL	67	SARKEN	U008AA00	83	VOLTA®	R36AO 030/040/05	
				UUUOAAUU	03	GUIDE 9 mm	R36AO 080/100	57
OSCILLANTE	P02A	93	SARKEN crampon	T10/\ /\/	0.0	VOLTIGE	C60	35
OUISTITI	C068AA00	36	front sections	T10A AV	86			
D			SEGMENT 8 mm	R076AA06	59	VRILLEE	G104AA00	108
P			SCORPIO® EASHOO		101	VV		
Pack of 6 SPIRIT			SCORPIO® VERTIGO		101			
carabiners	M061AB01	68	SELENA	C055BA00/1/2/3	34	WILLIAM	M36A SL/BL	66
	U19 PAN		SHELL L	E93990	144	V V I L L I/\IVI	THOU! Y OL! DL	
PANNE	B02CLA B02CRA	74	SHELL LT	E075AA00	144	Y		
		91			122			
PANTIN®			SHUNT	B03B				
PANTIN® PARTNER	P52A	93	SHUNT SIMPLE	B03B		YARA CLUB 15	S065AB00	119
		)70	SHUNT SIMPLE SIROCCO®	D004AA00 A073DA00/1/2/3	50	YARA CLUB 15 YARA GUIDE 25	S065AB00 S065BB00	119



Rope Access and Confined Space

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



Tree Care

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



Framing and Roofing

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.





### 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.



### Hazardous Areas

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





### Maintenance and Workshops

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



### Tactical, Special Forces

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



### Exploring New Horizons

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 Vanpoulle, 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, 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 Vanpoulle was also interested in using

the collaborative SERAC database that was added to camptocamp.org in 2016 to collect personal accounts of those involved in accidents in the mountains.

Vanpoulle 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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