

Information for immediate publication

New EDELRID and Red Chili Products for 2025

The brands EDELRID and Red Chili are presenting exciting new climbing products for 2025. These include some of the lightest products currently available on the market as well as enhancements and new developments in the areas of responsible climbing equipment and increased safety.

This is an overview of the current collection. Detailed information about the individual new products can be found in the comprehensive product-specific press releases.

EDELRID SISKIN: The Lightest Single Rope in the World

Ultralight high-end rope for the toughest sport climbing routes



In launching the SISKIN Eco Dry, EDELRID offers the lightest single rope in the world at present. The high-end rope weighs as little as 48 grams per meter, ranking it among a handful of ropes on the market that fall below the 50-gram threshold. This makes the ultralight SISKIN the perfect partner when climbing the toughest projects or onsight climbing at the limit.

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EDELRID BIRDLIME 1R: The First Climbing Rope Made of Bio-Based Material

A new approach to the resource-conserving production of climbing ropes thanks to the use of renewable raw materials



With the BIRDLIME 1R, EDELRID presents the first synthetic climbing rope with a renewable material content of over 40%. Thanks to the use of bio-based polyamide, which is partly made from the oil of the castor plant, the Allgäu-based company has significantly reduced the use of fossil resources and therefore made a further pioneering achievement in the field of responsible climbing equipment.

EDELRID NEO 100 3R: A Rope Made From 100% Recycled Materials

The first dynamic climbing rope to be completely made from recycled materials, obtained by EDELRID by specially setting aside waste from its own rope production facilities

For the first time ever, an entire rope, i.e. the core and sheath, has been made from 100% recycled materials – the NEO 100 3R. The idea is to completely close the materials cycle and obtain all materials from the rope residues generated by



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EDELRID's in-house rope factory in Isny. New processing techniques and, above all, the combination of mechanically and chemically recycled materials have made it possible to increase the recycled content of the rope to 100% without having to compromise on quality. As a result, the NEO 100 3R has the lowest carbon footprint of any single rope in the EDELRID range, making it a genuine alternative for anyone who wants to join the Allgäu company in helping make climbing more responsible.

EDELRID ACE: Ultralight High-End Climbing Harness

The ideal partner for testing your limits



A light weight matters. This is the concept behind the high-performance ACE climbing harness, which combines a minimum weight and pack size with maximum freedom of movement and wear comfort. Thanks to adjustments to the material and the extremely thin, length-adjustable bum straps, the updated version of the EDELRID ACE climbing harness is slightly lighter once again while also featuring a more stable and durable waist belt. This offers an incomparable feel to wearers—you'll barely

notice the harness and can fully focus on what really matters even when on the most challenging of climbs.

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EDELRID JAY and JAYNE: Vertical All-Rounders

Versatile climbing harnesses with outstanding wear comfort



Tried and tested, revised, and ultra-comfortable—the JAY and JAYNE are popular all-round harnesses from the EDELRID collection. The fourth-generation versions feature

sophisticated updates for wear, hanging, and even standing comfort that is more personalized than ever. The new butterfly shape of the waist belt optimally distributes loads and enhances hanging comfort. The Center Fit construction enables the hip padding to be moved and thus perfectly aligned with the central ring. The soft, smooth design of the two parallel tie-in points together with the enlarged upper tie-in point enables simpler tie-ins. The enlarged central ring furthermore provides enhanced comfort when standing and belaying.

EDELRID G-SCREAMER: The Safety Reserve on the Harness

Compact shock absorber for questionable protection and belaying with rope clamps

Anyone who enjoys alpine, big wall, or ice climbing will regularly find themselves confronted with questionable anchor points and/or large gaps. The EDELRID G-SCREAMER can significantly reduce the load on protection and therefore be attached to a harness as a reassuring safety reserve. The use in connection with rope clamps pursuant to EN 567 for belaying



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a follower is also wonderfully innovative. The combination of a G-SCREAMER and rope clamp significantly reduces the probability of rope damage in the event of a follower fall.

EDELRID REVOLT: Ultralight and Ultrastrong

Versatile technical ice tool for demanding mountaineering activities



The EDELRID REVOLT is a technical ice tool that impresses with its ultralow weight (438 g), its compact size (45 cm length), and its strength. It masters steep cruxes as well as icy couloirs and longer glacier and firn passages. It features a pick that has been specially designed for mixed terrain and that adeptly combines maximum stability with efficiency. Both the head and shaft are ergonomically shaped, easy to hold, and support energy-saving gripping and optimum placement. This makes the REVOLT the perfect lightweight partner for demanding mountain tours, ski mountaineering, and classic north face climbing.

Red Chili VOLTAGE X: Soft and Aggressive

The sensitive partner for demanding bouldering and climbing

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The VOLTAGE X from Red Chili is a soft, high-end shoe that has been fully tailored to the demands of modern, dynamic bouldering and climbing. In combination with the soft shoe design, its aggressive tension system particularly impresses on steep terrain and large volumes, where plenty of sensitivity, good friction, the occasional jump, and rock-solid hooks are required. Whether at the crag or in a gym, the Red Chili VOLTAGE X is the perfect companion for all those looking for a well-fitting, comfortable, high-end shoe for steep routes and dynamic bouldering problems.

About EDELRID:

Since its establishment in 1863, EDELRID has developed into a leading manufacturer of personal protective equipment (PPE), especially ropes and climbing equipment. EDELRID products are developed for mountaineering and climbing. Furthermore, EDELRID climbing equipment is used for professional purposes, for example for work safety, industrial climbing, tree care, mountain rescues, and rescues from heights. The company is particularly characterized by outstanding innovation and its focus on sustainability. EDELRID specializes in the development and production of ropes, and brought the first bluesign® certified ropes to the market. All product development activities take place at the head office in the German town of Isny im Allgäu, where 60 percent of all products (including 100 percent of ropes) are produced. This guarantees not only exceptional quality and functionality, but also ongoing innovation. The renowned climbing shoe brand Red Chili has been part of EDELRID's product portfolio since 2017. Since 2022, the EDELRID Group has also included avalanche backpack manufacturer ABS Sports + Protection GmbH & Co. KG.