APPLICATIONS

One device. Five uses.



Climbing with support

Measured support, for example with Parkinson's or after a stroke.



After injury

A controlled return after an accident or surgery.



Adaptive climbing

Climbing despite physical limitations, including paraplegia.



Technique training

Repeat moves cleanly before strength fades.



Top rope at the gym

Replaces a conventional auto belay on an existing route.

WHAT YOUR GYM GAINS

- New visitors who otherwise couldn't climb
- Position yourself as an inclusive gym
- Courses and groups outside peak hours
- No rebuild: fits most existing mounts

OFFER

Buy, rent or try it first.

Trial — **CHF 600.–**

Two months on your wall at a flat fee, in Switzerland; abroad on request. We deliver, install and are there for the start.

Rent — **CHF 220.– / month**

No upfront payment. Minimum term 36 months, insurance and service included. Installation by you.

Buy — **CHF 14'870.–**

Installation on request. Wall mount available as an accessory.

Prices in CHF excl. VAT, as of November 2026. Delivery abroad on request.

Try on your wall → **Quote** as needed → **Install** by us or by you → **Operate** from day one

Try the eClimber on your wall.

info@eclimber.ch

+41 77 403 72 60

Höheweg 80, 2502 Biel/Bienne
eclimber.ch

Request a quote

Supported Climbing association, a spin-off of Bern University of Applied Sciences. Supported by:

spin off · Bern University of Applied Sciences · WISSENSCHAFT. BEWEGEN GEBERT RÜF STIFTUNG · BRIDGE · Initial Coaching supported by · cerebral Helfen verbindet



MOTORISED AUTO BELAY

More people on the wall.

The eClimber belays like an auto belay and takes up to 100 kg off the climber.

Meets EN 18039:2026
the latest standard for auto belays
plus EN 341:2011 class A and RfU PPE-R/11.128

Suva | **Type examination by Suva**
Certification body SCESp 008, Lucerne
EU notified body no. 1246

eclimber · Swiss made

HOW IT WORKS

Only the help you need. All the climbing you can.

The eClimber mounts at the top of the wall like any auto belay. Before you start, you set how many kilos of support you want. As you climb, a motor pulls with exactly that force. It measures the rope 1000 times a second. No belayer needed.

100 kg	150 kg	20 m	230 V
support, continuously adjustable	maximum body weight	climbing height	standard socket

Why up to 100 kg?

25 kg: too little. 50 kg: not inclusive. 75 kg: ideal for most. 100 kg: good. Inclusion means everyone.

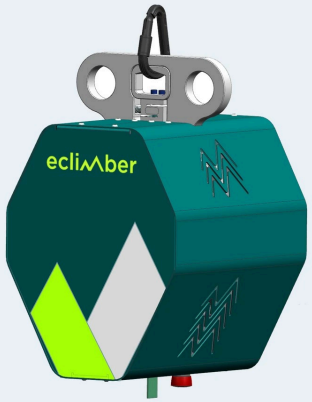


BUILT FROM THE GROUND UP FOR INCLUSION

The eClimber began in 2020 at Bern University of Applied Sciences. Since then backed by the Gebert Rüf Foundation, the BRIDGE programme and the Cerebral Foundation, and coached by Innosuisse: calculated, tested, improved. Today Michael Haldimann, Fabio Fitz and Kevin Heiniger build it in Biel, within the Supported Climbing association. Climbing for everyone.

THE DEVICE

Built tough. Three steps to use.



Support	Body weight
up to 100 kg, continuous	up to 150 kg
Use	**Power**
Top rope, up to 20 m climbing height	230 V, 6 A, standard socket
Housing	**Origin**
Aluminium	Swiss made

Mounting

Fits most existing auto belay mounts (bracket available as an accessory) and moves easily to another route.



1. **Choose the support.** With + and -.
2. **Start.** With the green button.
3. **Climb.** The red button stops. The panel shows height, time and more.

SAFETY

The motor helps. The mechanics belay.

Climbers have to be able to trust the eClimber. That is why it is built with generous safety margins.

Integrated brake
Catches a fall like any auto belay, with no motor or power needed.

Works without power
If the power fails, the brake holds. A spring keeps retracting the rope.

To the latest standard
Meets EN 18039:2026 for auto belays plus EN 341:2011 class A and RfU PPE-R/11.128. Type examination by Suva Lucerne, EU notified body no. 1246, is in progress.

Included: rest on the wall, soft landing, emergency stop, personal user cards.

Try it for two months

In Switzerland we bring the eClimber to your wall for CHF 600.– and are there for the start. Abroad on request. Book a meeting at the Bern University of Applied Sciences stand.



Hall A5
Stand 704
Vertical Pro 2026
13–14 Nov,
Friedrichshafen