

# PHARIO LITE

If you enjoy via ferrata climbing and prefer lightweight style, we have a shock absorber for you. PHARIO LITE, the lightest model in the Singing Rock portfolio.

### **DESCRIPTION**

Suitable for users weighing from 40 kg (without equipment) to 120 kg (including equipment).

Ergonomically shaped PALM Keylock carabiners (EN 12275, type K) with wear indicator work smoothly and reliably, they are easy to use for both children and adults.

Elastic arms are 15 mm wide and asymmetrical, their variable length prevents strangulation of the head or limbs in the event of an accident.

50,000 extensions, that's how many cycles our elastic arms have undergone in development tests; your movement on via ferratas will be safe.



Tie-in-loop is made of lightweight and strong HMPE fibers wrapped with a polyester coating for higher abrasion resistance

Using the 15 mm wide tie-in loop, the via ferrata set can be easily attached with the cow knot to all types of harnesses used on via ferratas or in rope parks.

Very low water absorption of the shock absorber material eliminates the increase in impact force on the human body in the event of a potential fall in wet conditions. Shock absorber webbing is folded in a compact velcro package that protects it well against external influences.

### **KEY FEATURES**

- lightweight and compact
- asymmetric elastic arms
- complies with the new standard EN 958:2024

**STANDARDS** 

**C**€ 1019

EN 958 EN 12275



## **FEATURES**







400 g / 14 oz



unique number



warranty

# **MATERIALS**



- **56**% aluminum alloy
- 20 % PES
- 20 % HMPE
- **3%** TPU
- 1% stainless steel

# OTHER VIEWS



When you run out of power on the via ferrata, you'll appreciate the central rest loop with a strength of 12 kN.



It's better not to fall on via ferrata, but when it happens, you'll find a fall indicator label inside the protective case to show you if the shock absorber has already been activated and needs to be replaced. Maximum braking length of the shock absorber when fully deployed is 170 cm.



C2322BX00 Version: 05/2024

## **COMPARISON**

## PHARIO LITE (C2322BX00) - PHARIO LITE (C2319YB00)

- the width of the HMPE shock absorber is reduced from 27 mm to 20 mm
- reduced shock absorber volume in a smaller, more compact velcro pocket
- asymmetric elastic arms



#### **MAINTENANCE**

Lifetime of this product depends on the frequency and the environment (salt, sand, moisture, chemicals, etc.) in which is used. Without taking wear or mechanical damage into account and in compliance with the conditions specified in the instructions for use this product may be used 15 years from the date of production and 10 years from the date of the first use.

However mechanical damage can occur during the first use, which can limit the lifetime of this products only to its first use.













beware of salt

beware of UV

beware of chemicals

washing

drying read instructions

#### **RELATED PRODUCTS**



#### **NOTES**

