

PHARIO 360°

New generation of energy absorber for via ferrata routes, ropes courses and adventure parks with elastic arms and swivel.

In accordance with a new standard EN 958:2017.

For all users, from the kids to the adults weigting 40 - 120 kg (88 - 265 lb)

DESCRIPTION

Stainless steel swivel minimize twisting the elastic arms.

The user has maximal usable area of 360°

Central eye with the strength 12 kN for resting a belaying. Colored and placed between flexible arms.

Elastic arms of a length 50 cm. Maximum elongation is 85 cm.

Resistance of arms is tested on a cyclic machine. Cyclic process is repeated minimally 50 000 times

Keylock carabiners, type "K" according EN 12275



Fall indicator label enables fast inspection of tear webbing energy absorber.

Twisted loop for an easy attachment to the harness.

Rounded and resistant cover for easy handling.

Maximal length of the activated fall absorber is 215 cm.

KEY FEATURES

- user 40 kg 120 kg
- swivel
- via ferrata
- ropes courses
- adventure parks

STANDARDS

((1019

EN 958:2017

EN 12275, type "K"













595 g / 21 oz





MATERIAL COMPOSITION

- 50% polyester
- 42% polyamid
- 04% aluminium alloy
- 02% stainless steel
- 01% rubber
- **01%** PVC

FEATURES



40 kg - 120 kg



only



lanyards length 50 cm-85 cm



23 mm



unique

No.



guarantee

TECHNICAL DATA

Singing Rock Phario fall 5 m. Maximum EN 958:2017 Breaking strength [kN] 10 20 30 40 **50** 60 70 80 90 **100** 110 120 130 140 **150** 160 170 180 190 200 210 220 Breaking lenght [cm]



C2316XX00 Ver.: 11/2017

COMPARED TO OLD MODEL

TOFANAII-vs-PHARIO 360°

- Suitable for diferent users, from the kids to the adults weigting 40 120 kg (88 265 lb).
- In accordance with a new standard EN 958:2017.
- Inovated flexible arms with stainless steel swivel.
- Rounded ergonomic shape for easier handling.
- Slight increase in weight of the set.



MAINTENACE

Lifetime of this product depends on the frequency and the environment (salt, sand, moisure, chemicals, etc.) in which is used. Without taking wear or mechanical damage into account and 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 first use.

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

With reference to the character of the product we recommend to withdraw the product from the use after approx. 200 climbing days – e.g.:

5 years lifetime from the date of first use for occasional use

2 years lifetime from the date of first use for intensive use (rental, rope courses)













ASSOCIATED PRODUCTS

	PHARIO / Palm	PHARIO / Slide	PHARIO
	C2315XX00	C2314XX00	C2313XX00
CARABINE	8		igoremsize
WEIGH	г 540 g	470 g	290 g
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