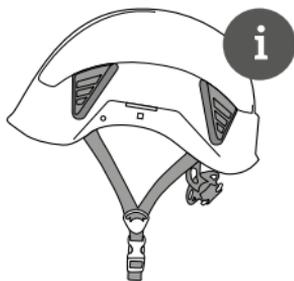


Rock

/// HELMETS



DYNAMO ANSI

Helmet for climbing and mountaineering, work at height, rescue.



EN 12492: 2012 - DPI/0497/1064
ANSI/ISEA Z89.1 - 2014 type 1 class C
SAFETY HELMET
MOD. DYNAMO ANSI



CSI
CERT

CE CERTIFICATION BODY
CSI SpA Italy
Identification Number: 0497

**2 year
guarantee**

LIFETIME: 10 Years



**Before any use read this notice
carefully and then retain it.**



INNER LABEL

Size	Weight	Prod. date	2017	2018	2019	Quarter
54/62 cm. 21.3/24.8 inch.	410 Gr.	1°	2°	3°	4°	

  EN 12492:2012
ANSI/ISEA Z89.1-2014 type 1 class C
SAFETY HELMET
MOD. DYNAMO ANSI

INDIVIDUAL NUMBER
● **000001**

Made in Italy by:
SIMONI SRL
VIA TOPAZIO 9 - GROSSETO

TRACEABILITY INDIVIDUAL NUMBER

SIZE

21,3 > 24,8 inch. [54 > 63 cm]

TEMPERATURE OF USE

-40°F / +90°F [-20° C / +50° C]

CLEANING



Max 30°C.

DRYING



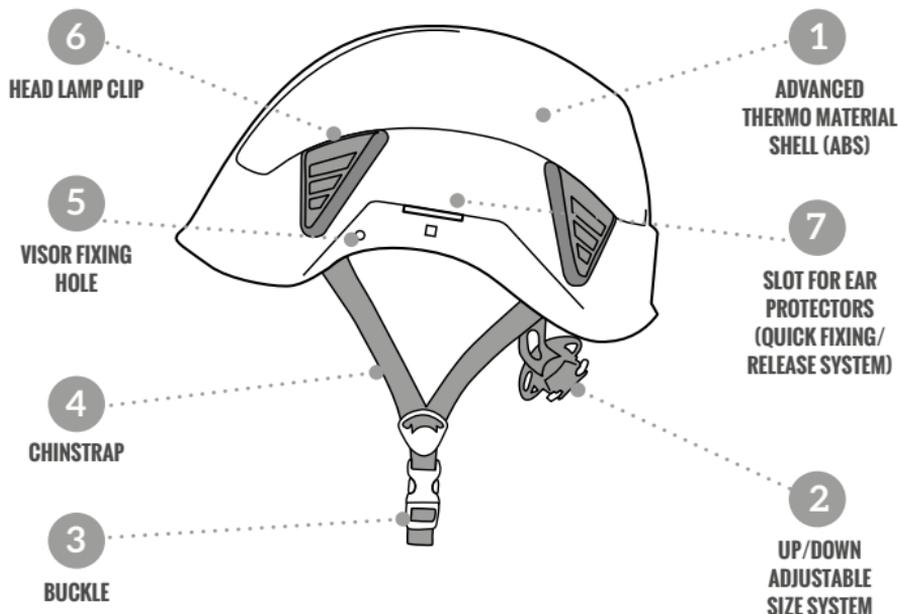
Max 30°C.

STORAGE

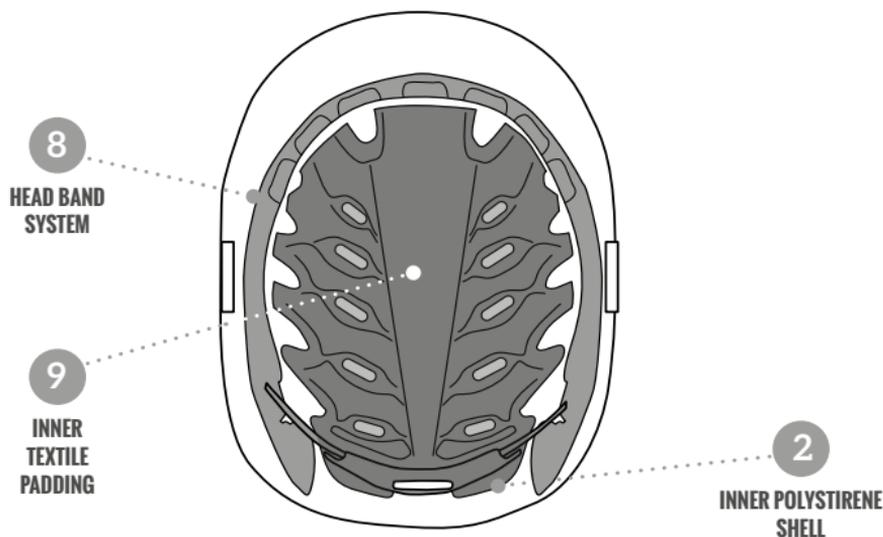


NOMENCLATURE OF PART

External

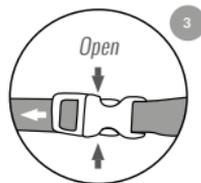
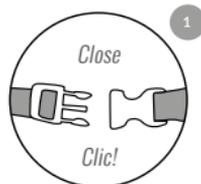
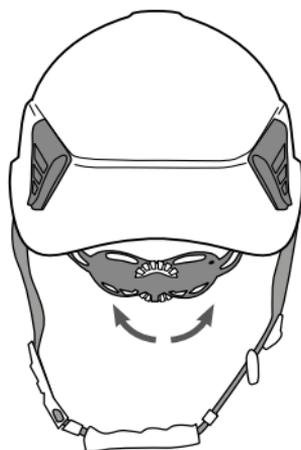


Internal

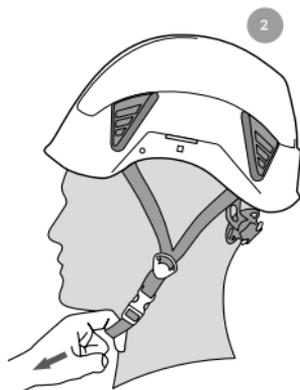


ISTRUZIONI FOR USE

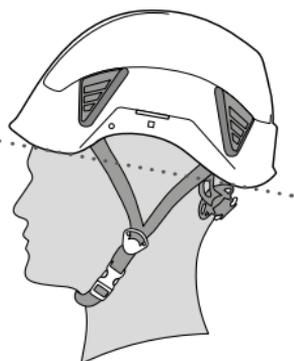
Adjustments



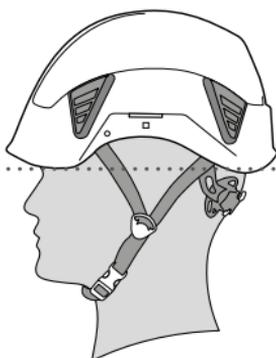
Close



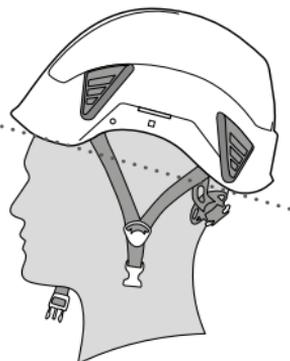
OK



NO

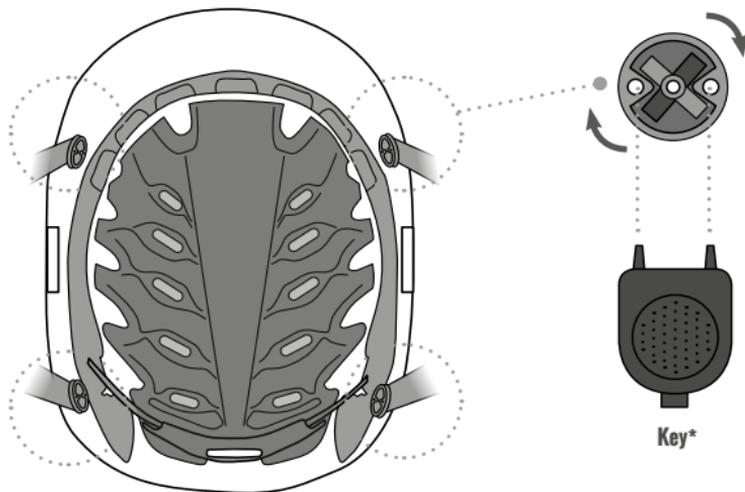


NO

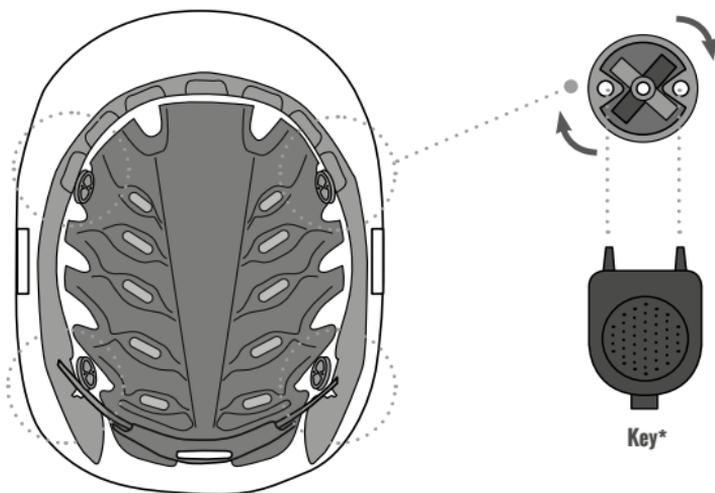


MOUNTING / DISASSEMBLY INTERNAL PARTS

Strap



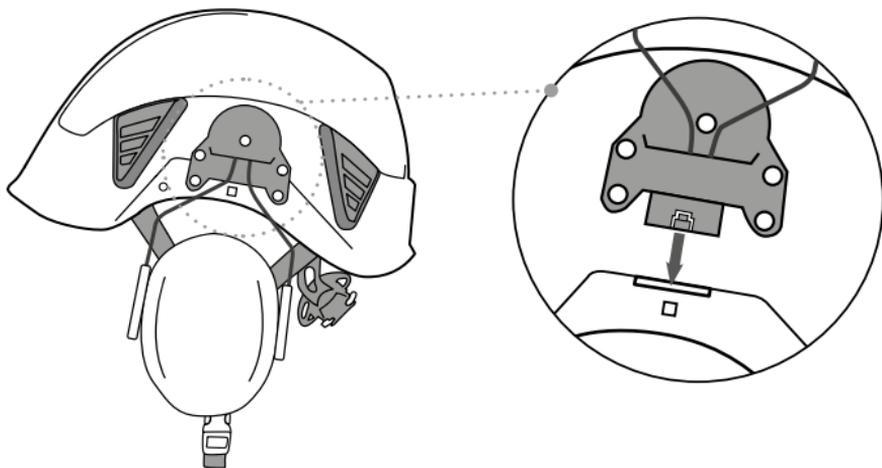
Headband



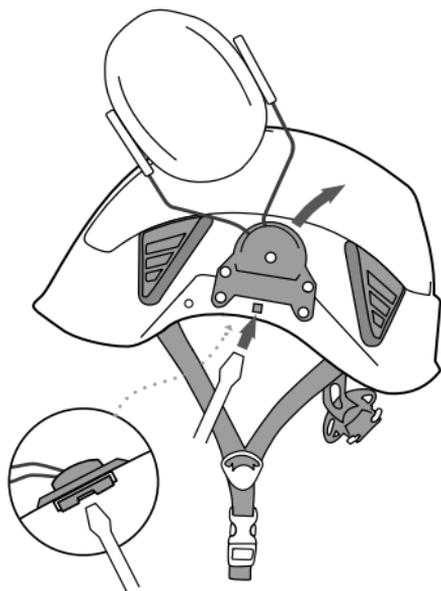
***Not included (Accessory)**

ACCESSORIES

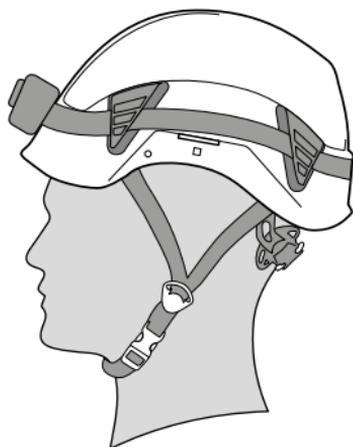
Attaching hearing protection



Removing hearing protection

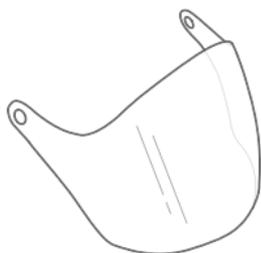


Mounting the headlamp

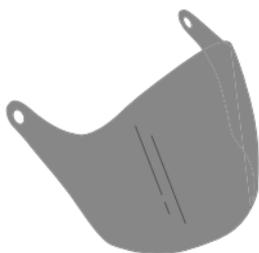


ACCESSORIES

Visor* / Mounting visor



Clear Large Visor



Dark Large Visor

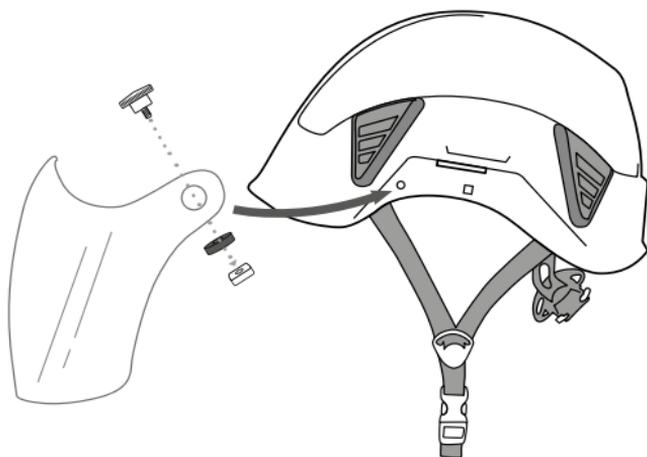
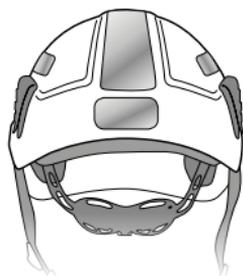
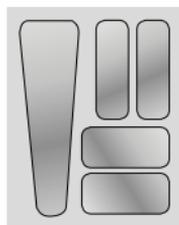


Clear Small Visor



Dark Small Visor

High Visibility Stickers Set Pieces*



*Not included (Accessory)

INSTRUCTIONS

Helmet for climbing and mountaineering, work at height, rescue.

CE EN 12492:2012

ANSI/ISEA Z89.1-2014, type 1 class C

Field of application

This helmet is specifically designed for mountain climbing, rock climbing, rescue and working at heights.

Instructions for use

This product is part of personal safety equipment. Read the above documentation carefully before using the product. Be careful to read and observe the following instructions for use. This product is specifically designed for mountain climbing, climbing, working at heights, underground works, and industrial use and it does not exempt the user from personal liability for the related risks. Activities carried out at heights (either sports or industrial) involve serious risks and danger for the head. Injuries cannot be ruled out completely. In order to guarantee the highest level of safety during such activities, it is necessary to use equipment in compliance with the current regulations and to use it properly. The following instructions for use are important in order to ensure correct use. However, they cannot replace experience, personal liability and awareness of individual users concerning the risks related to climbing, mountain climbing, working at heights and industrial work, such instructions do not exempt from personal liability due to the

related risks. Use is only permitted to trained and skilled people or under the supervision of an expert. The producer denies liability for improper and/or incorrect use of the product. Liability and risk rest entirely with the user. In the case of use in rescue or PPE operations, it is highly recommended to observe national regulations on the matter.



this product shall be used by trained skilled persons only otherwise the user shall be constantly supervised by said persons, who shall guarantee for their safety, you are personally responsible for knowing this product, learning how to use it and all the safety precautions involved. Before using this equipment you must read and understand all instructions for use, et specific training in its proper use, become acquainted with its capabilities and limitations, understand and accept the risks involved. Failure to heed any of these warnings may result in severe injury or death.

Instructions for use - Adjustments

In order to assure a safe protection, this helmet must be adjusted to fit the user's head dimensions. The helmet must be adjusted to fit the head properly so that it does not rock side to side or move when the chin strap is locked and the slider is in the correct position based on the head perimeter. The helmet will only offer the highest level of protection if this adjustment is done correctly. A perfect and safe adjustment on the head is guaranteed only if the chin strap is locked and tightened and with a correct adjustment to the cranial

perimeter. The straps must not cover the ears and the buckle must not touch the chin. The locked chin strap must not exert pressure on the larynx. The helmet must be adjusted on the head always in a horizontal position so that it protects the forehead as well.

1. wear the helmet with the back size adjust system open

2. lock the size adjust system by rotating the back wheel

3. lock the chin strap buckle. A locking “click” must be heard. Tighten the strap so that the buckle is properly locked

4. adjust the chin strap

5. check the correct position of the helmet and the correct locking of the systems (buckle and back size adjust system).

If the helmet is worn correctly, it must not move or rock side to side. The better the helmet adjustment, the higher the level of safety.

Check before use

Before use, check the state of the shell and harness system, check the state of the chin strap and stitching. Check if the size adjustment system and chin strap buckle work properly.

All components and accessories, if any, should be visually inspected prior to each use for signs of dents, cracks, penetration, and any damage due to impact, rough treatment, or wear that might reduce the degree of protection originally provided. A helmet with worn, damaged or defective parts should be removed from service.

Changes to original components

The possible change or removal of original

components of the product can limit its safety features. It is highly recommended that no modifications or adjustments are made to the equipment to add further components unless explicitly advised so by the manufacturer in writing. Apply colours, solvents, glue or sticky labels only if they comply with the information provided by the manufacturer.

Warning! The products must not be exposed to dangerous conditions and improper treatments.

Avoid contact with corrosive or aggressive substances (such as: acids, bases, flux for welding, oils, detergents). Avoid exposure to high temperatures, for instance by leaving the helmet inside a vehicle exposed to sunlight. Avoid contact with heat or sparks. Do not sit on the helmet and do not compress the helmet in a sack. Avoid contact with sharp objects. Avoid letting the helmet fall.

Temperature of use

The product (dry state) may be used permanently in the temperature range of -20°C to +50°C. The duration of the product depends on the typology and frequency of use and well as on external factors. Although not used, the helmet is subject to ageing due to the intensity of UV rays and weather conditions.

LIFETIME OF THE HELMET

Normal use

Duration in case of normal and proper use, without evident wear marks and under optimal storage conditions: **10 years from manufacture date.**

Maximum duration of the product under optimal storage conditions and if not used: 15 years.

Very frequent use or under extreme conditions

If the product is used under extreme conditions, very high or very low temperatures, sea water, or if exposed to frequent blows and shocks due to the fall of stones/ice and if it presents many scratches, its safety features could be reduced even after a brief period of use so that the product should be replaced.

This helmet is designed to absorb the energy after an impact. The absorption of the blow occurs through the partial breaking or damaging of the shell or the internal part of the helmet. After a strong impact (blow, fall of stones or ice) the helmet must be replaced even if it does not present visible damages. The same applies in the case of deep scratches or if the product gets into contact with chemicals.

Storage and transportation

Store the product in a dry and cool place, not exposed to sunlight, chemicals and at a temperature between 5 and 35 °C. Store the product without exposing it to mechanical fatigue originating from crushing, pressure or traction. During transportation protect the product from direct sunlight, chemicals, dirt and mechanical damages. Use a protective bag or special containers for safe-keeping and transportation.

Cleaning

Clean dirty products in warm water (if needed, also with neutral soap). Rinse thoroughly with

water. Never dry the product in a dryer or near heaters and radiators but at room temperature. If needed, use also available non-halogen disinfectants.

Changes to original components

The possible change or removal of original components of the product can limit its safety features. It is highly recommended that no modifications or adjustments are made to the equipment to add further components unless explicitly advised so by the manufacturer in writing. Apply colours, solvents, glue or sticky labels only if they comply with the information provided by the manufacturer.

Warning! The products must not be exposed to dangerous conditions and improper treatments.

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Warranty

Two years against material or manufacturing faults. Normal wear, oxidation, changes, bad preservation and different uses are excluded from warranty.

Organization appointed to carry out the certification: CE: C.S.I. Spa. Milan, Italy, n. 0497

INDIVIDUAL NUMBER

DATE OF PURCHASE

YEAR/QUARTER OF MANUFACTURE

DATE OF FIRST USE

NOTES

Rock

///HELMETS



kalimerout

SIMONI_{SR.L}

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Telefono +39 (0)564 451271 - Fax +39 (0)564 465244
info@rockhelmets.com

www.rockhelmets.com