

8 - SPECIFIC INFORMATION

Master text

The Personal Protective Equipment category III **8C0.610 "PIKE +"** and **8C0.611 "PIKE"** are:

- full body sit harnesses suitable for creating fall protection systems in mountaineering, including rock climbing, while supporting a conscious person in a seated position;
- suitable to be dressed by users which height is between 150cm and 200;
- part of a system protecting against impact caused by fall from a height;
- certified according to standard EN 12277:2015+A1:2018 type C, and UIAA 105:2018.

Fig. 1 – Dressing – First of all check the size, choosing the correct one for you (see SIZE table). To fit the harness correctly:

- loosen the tapes in the buckles (A) and (B);
- slip the legs in the belt (C) and the thigh loops (D);
- adjust the position of the harness;
- tighten the tapes (E) and the thigh loops (E);
- fasten the buckles (A) and (B).

Fig. 2 – Device features – The ventral attachment point (G) of this device have been specially designed for the attachment via lark's foot. Tying on with a figure of 8 knot is also recommended.

Fig. 3 – Indirect connections – When used in mountaineering, tying on with one connector is forbidden, and even if strongly inadvisable, it is possible to tie on with two carabiner with gate locking devices counter positioned;

Fig. 4 – Fitting recommendation – The buckles (B) and the belt should be always above the ileum crest.

Compatibility – This device has been designed to be used with:

- connectors according to EN12275;
- energy absorbers according to EN958;
- lanyards according to EN566 and/or EN17109;

Check before and after use – Before and after use, make sure that the device is in an efficient condition and that it is working properly, in particular, check that:

- it is suitable for the intended use;
- has not been mechanically deformed;
- does not show cracks, wear, corrosion and oxidation;
- stitching are intact, and there are no cut or loose threads;

- buckles (B, C, D, E, F) function correctly (locking, adjusting and locking);
- textile parts do not have cuts, burns, chemical residues, excessive hair, wear, in particular check the areas in contact with metal components (buckles, attachment point, etc.);
- markings are legible.

Before use and in a position that is completely safe, on each occasion check that the device holds correctly by putting your weight on it.

Important:

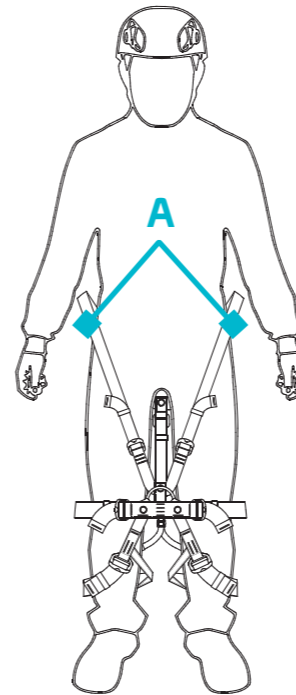
- this device is only a part of a system preventing/protecting against impact caused by fall from a height and therefore it shall be connected to other devices (i.e. shock absorber, ropes, etc.) in order to obtain a fall arrest system suitable to the situation and conform to current regulations;
- during use regularly check:
 - the fastening of the buckles (B, C, D, E, F);
 - if the device is undamaged.

Warning:

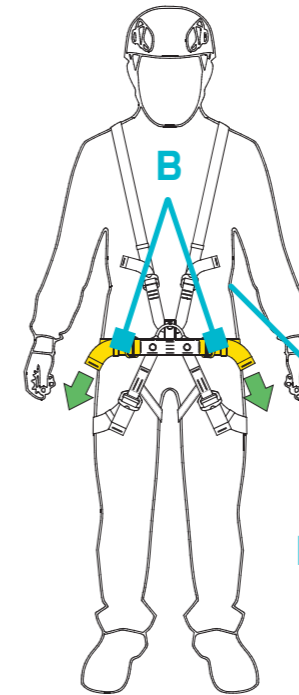
- the system tied to the ventral attachment point (G) must always be taught;
- ventral attachment point (G) are not suitable to create EN363 fall arrest systems;
- prolonged suspension on the harness, especially in motionless conditions, may cause harness hang syndrome (or suspension trauma) that can lead to loss of consciousness and even death.

1

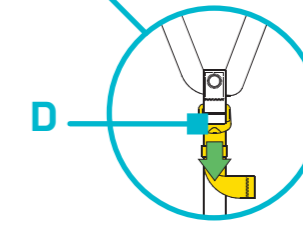
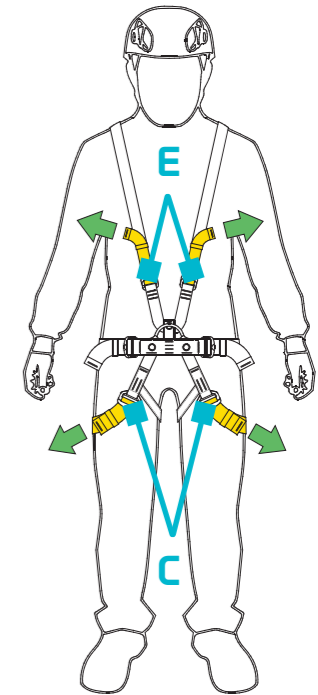
DRESS ON



BUCKLES (B and D)



TIGHTEN BUCKLES (C and E)



2

ATTACHMENT POINT FOR MOUNTAINEERING, INCLUDING CLIMBING

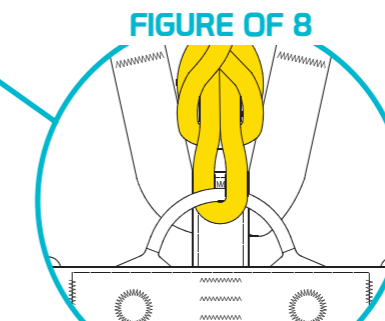
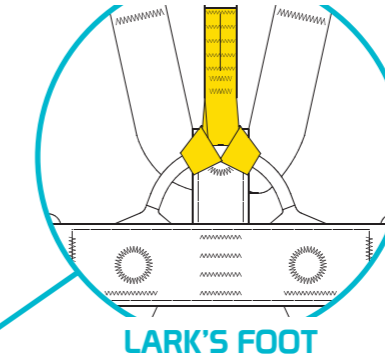
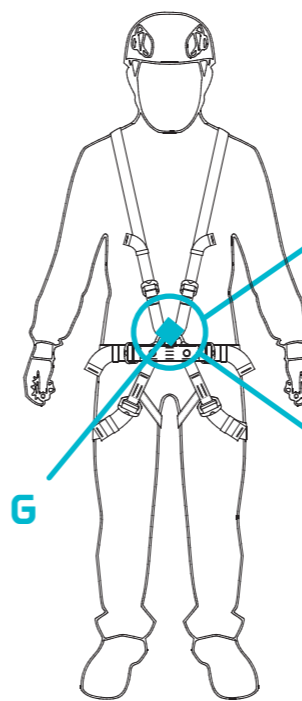
SPECIALLY DESIGNED FOR

LARK'S FOOT

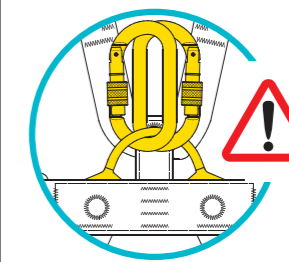
FIGURE OF 8

ALSO RECOMMENDED

CONNECT DIRECTLY TO THE ROPE VIA KNOTS

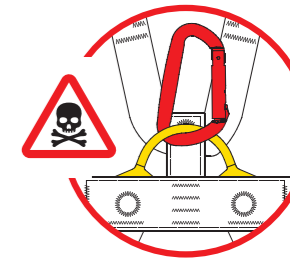


3



ONLY IF NECESSARY, CAN BE USED TWO OPPOSED CARABINERS WITH GATE LOCKING

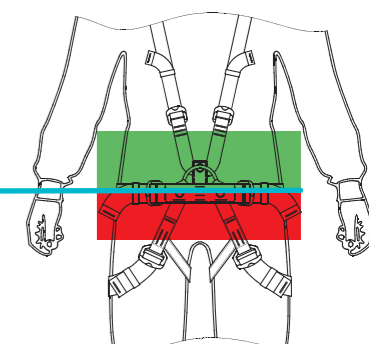
NEVER USE ONLY ONE CARABINER FOR CONNECTING THE ROPE!



4

CORRECT FITTING

ILEUM CREST



WRONG FITTING

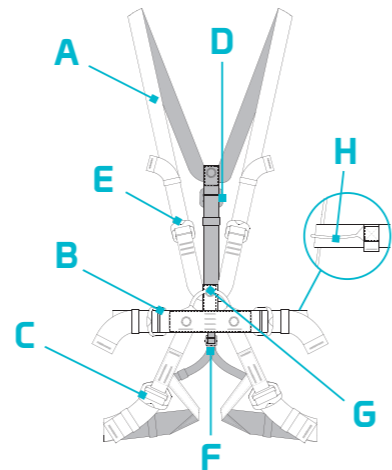


PIKE

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ZZV05653 rev. 0

NOMENCLATURE • NOMENCLATURA



EN: (A) Shoulder straps, (B) Belt buckles, (C) Thigh buckles, (D) Lumbar buckle, (E) Abdominal buckles, (F) Buttock buckle, (G) Attachment point, (H) Gear-loop.
Webbing material: polyester and polyamide.

Buckles material: 8C0.610 stainless steel, 8C0.611 coated carbon steel.

IT: (A) Cinghie per le spalle, (B) Fibbie per cintura, (C) Fibbie per coscia, (D) Fibbia lombare, (E) Fibbie addominali, (F) Fibbia per glutei, (G) Punto di attacco, (H) Ingranaggio del carrello.

Materiale delle cinghie: poliestere e poliammide.

Materiale per le fibbie: 8C0.610 acciaio inossidabile, 8C0.611 acciaio al carbonio rivestito.

FR: (A) sangles d'épaule, (B) boucles de ceinture, (C) boucles de cuisse, (D) boucle lombaire, (E) boucles abdominales, (F) boucle de fesse, (G) Point d'attache, (H) anneau d'engrenage.

Matière des sangles: polyester et polyamide.

Matière des boucles: acier inoxydable 8C0.610, acier au carbone revêtu 8C0.611.

DE: (A) Schultergurte, (B) Gürtelschnallen, (C) Oberschenkschnallen, (D) Lendenschnalle, (E) Bauchschnallen, (F) Gesäßschnalle, (G) Befestigungspunkt, (H) Materialschleufe.

Gurtbandmaterial: Polyester und Polyamid.

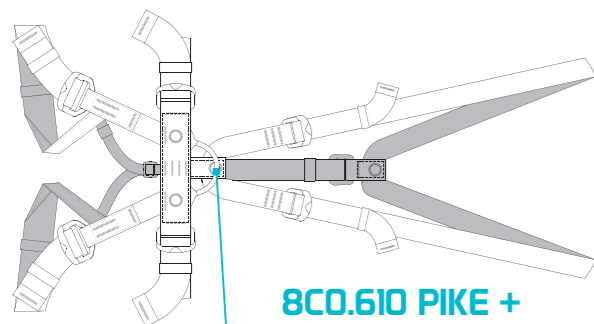
Schnallenmaterial: Rostfreier Stahl 8C0.610, beschichteter Kohlenstoffstahl 8C0.611.

ES: (A) Correas de los hombros, (B) Hebillas del cinturón, (C) Hebillas de los muslos, (D) Hebillas lumbar, (E) Hebillas abdominales, (F) Hebillas de la nalga, (G) Punto de fijación, (H) Portamateriales.

Materiale de las correas: poliéster y poliamida.

Materiale de las hebillas: 8C0.610 acero inoxidable, 8C0.611 acero al carbono revestido.

NOMENCLATURE • TERMINOLOGIE • NOMBRES



8C0.610 PIKE +
8C0.611 PIKE

EN12277:2015+A1:2018 type C
UIAA105:2018

