

↑ EXPERT 3D standard

Fully adjustable harness for a rope access with padded waist belt, leg loops and shoulder straps. Suitable for work positioning, fall arrest and work restraint situations. The Expert 3D harness is modular to fit the user's body.

DESCRIPTION



STANDARDS

CE 1019
EN 361 EN 358
EN 813 EN 1497

FEATURES



Expert 3D standard M/L
2110 g / 74,4 oz



3
YEARS
guarantee



chest ascender smart fixation system

TECHNICAL DATA



front view



back view



Porter placement



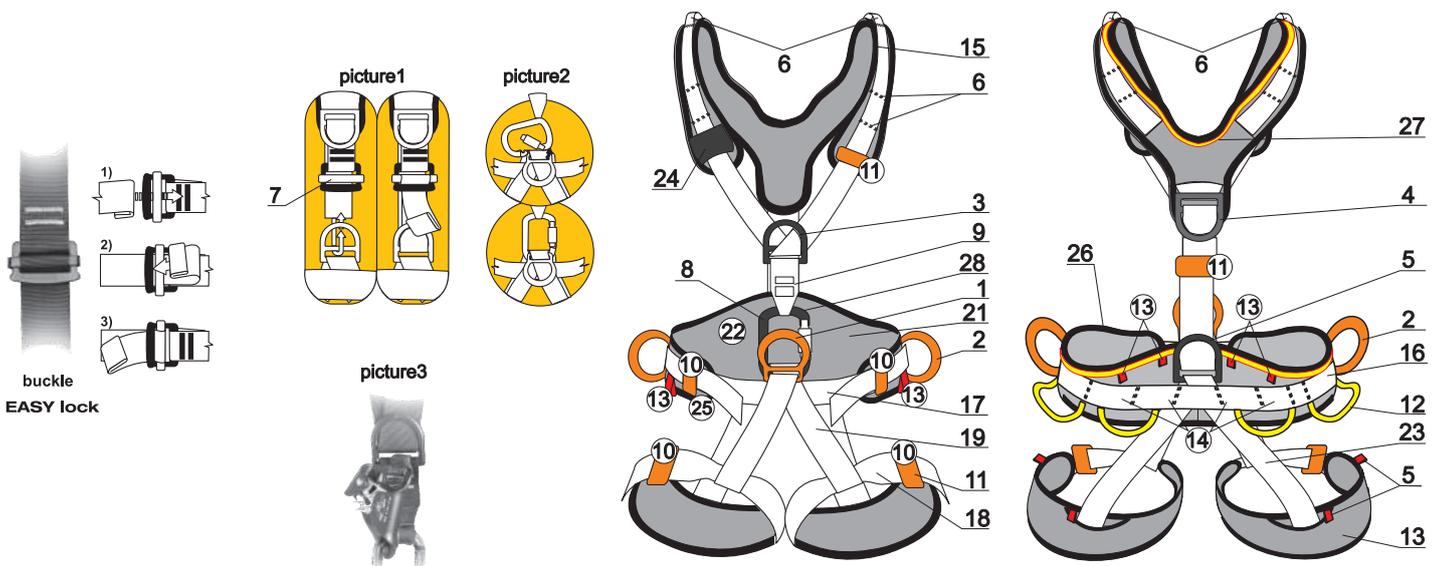
Park position



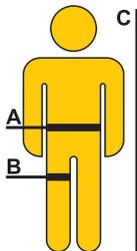
Work position

TECHNICAL DATA

- 1 - an attachment point for work in hanging position, rappelling according to EN 813. Tested for strength 15 kN.
- 2 - positioning points are placed in symmetrical according to EN 358, tested for 15 kN strength. Light alloy D-rings are movable into so-called „parking position“, thus avoiding undesired catching during work.
- 3 - chest attachment point EN 361. Steel D-rings with a bearing capacity of 15 kN
- 4 - dorsal attachment point EN 361. Steel D-ring with a bearing capacity of 15 kN. This D-ring is flat and settled on a padding.
- 5 - steel D-ring with a bearing capacity of 15 kN EN 813
- 6 - two connection points of the rescue system as a support body for rescue purposes in accordance with EN 1497
- 7 - whole shoulder system can be removed and use as sit harness only (picture 1 and 2)
- 8 - place for fastening chest ascenders (picture 3)
- 9 - loops to fix webbing with buckle to easy fasten chest ascender
- 10 - Easy Lock buckles enable fluent and fast adjustment to fit to user's body.
- 11 - Easy Lock buckles allows for convenient height adjustment arms. All steel components finished with E- coating.
- 12 - colorfully highlighted braided gear loops with a bearing capacity of 5 kg provide enough space for the gear.
- 13 - additional loops with a bearing capacity of 5 kg offer additional space for the gear and better gear orientation.
- 14 - slots designed for a secure hanging of expensive equipment (such as power saw, drilling machine), with a bearing capacity of 35 kg
- 15 - narrowed padding and webbing around a neck enhance comfort during work
- 16 -19 strength webbing, 16 - waist belt, 17 - front waist belt part, 18 - leg loops, 19 - connecting strap
- 20 - the leg loops webbing made from polyester fabric to increase the abrasion resistance
- 21 - wide anatomic waist belt sits perfectly on the body, high rigidity with sufficient padding provides comfort in positioning
- 22 - inner soft foam padding for added comfort
- 23 - webbing connecting a leg loop and waist belt attachment point
- 24 - name tag
- 25 - identification and methodical label
- 26 - polyester webbing with high abrasion resistance
- 27 - the reflective stripe on the shoulders and waist belt to increase the visibility in dark conditions
- 28 - carabiner Ozone triplelock K0018
- 29 - shoulder straps and leg loops are independently adjustable



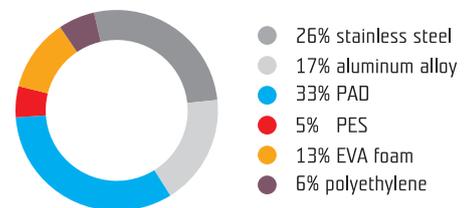
SIZE CHART



SIZE	S	M/L	XL
A [cm/in]	65-80/22-31	75-100/29-39	85-130/33-51
B [cm/in]	45-60/18-24	50-75/20-29	50-75/20-29
C [cm]	150-170	160/180	175-205

A - waist circumference; B - a circuit leg loops; C - body height; D - chest circumference

MATERIAL COMPOSITION



MAINTENANCE

Product life is not strictly determined by the manufacturer. Depending on the condition of the product and the history of its use, it may be necessary to withdraw it from the service immediately. The maximum useful life from date of manufacture including the storage is 15 years.



washing



drying



beware of salt



beware of UV



beware of chemicals



read instruction

