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Lightweight and fully adjustable body safety harness intended mainly for special forces featuring the MOLLE system and a possibility to wear the harness above the bullet-proof vest. The unique Singing Rock MOTION SYSTEM with the openable RINGO O-ring gives the user freedom of movement without being restricted by a working rope or a fall arrest system. An ideal solution for working at heights where the precise positioning and free movement are important.

### **DESCRIPTION**

Shoulder connection for confined space rescue.

Frontal textile A point according to EN 361 is vertically adjustable, allowing to use the same harness with and without the bullet-proof vest.

Abseil rope clipped through a connector, attached to A point, can help the user to stay in an upright position even with a heavy load on the back.

Textile loops for work positioning according to EN 358 – designed in a way that prevents accidental capture during work.



During the fall arrest to the dorsal textile attachment point EN 361, the MOTION SYSTEM efficiently splits the energy of the fall to the harness.

Speed buckles for quick and easy put on/off.

MOLLE system on the waist belt, leg loops and right shoulder strap.

Harness can be easily supplemented with the CAM CLEAN chest ascender.

Part of the EN 813 MOTION SYSTEM is the openable RINGO O-ring, which allows the user to disconnect the chest part and leg loops or put the chest ascender along with other devices directly to RINGO.

Speed buckles for quick and easy put on/off.

#### **KEY PROPERTIES**

- Full body harness, sit harness or belt for positioning in one product
- MOTION SYSTEM with openable RINGO O-ring
- Vertically adjustable A point
- MOLLE system
- Textile attachment points for positioning and fall arrest

#### **STANDARDS**

**C €** 1019

EN 361:2002 EN 813:2008 EN 358:2018 EN 1497:2007

## USAGE



-30 - +50 °C

## **FEATURES**

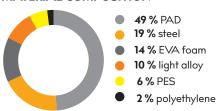


TACTIC MASTER M/L 1740 g / 61.4 oz



guarante

## MATERIAL COMPOSITION



## SIZE CHART

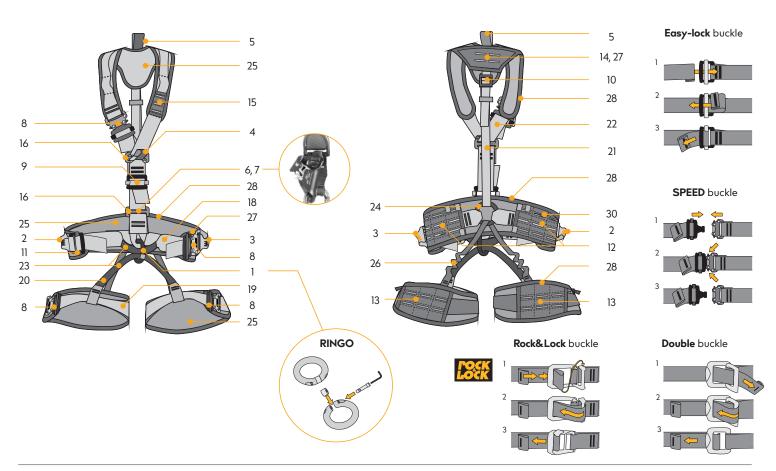


		S	M/L	XL
	A[cm/in]	65-85 / 25-33	80-100 / 31-39	90-130 / 35-51
	B [cm/in]	45-60 / 18-24	50-75 / 19-29	50-75 / 19-29
	C [cm/ft]	150-170 / 4.92-5.57	160-180 / 5.25-5.9	175-205 / 5.74-6.73

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#### **TECHNICAL DATA**

- 1 Front attachment point for positioning and abseiling according to EN 813. Aluminum openable O-ring "RINGO" with a load capacity of 20 kN.
- 2-3 Positioning attachment points according to EN 358, tested at 15 kN. Textile loops reduce unwanted hitching during working activities.
- 4 EN 361 frontal attachment point. Textile loop with a load capacity of 15 kN.
- 5 EN 361 dorsal rear attachment point. Textile loop with a load capacity of 15 kN. The textile loop is flat and seated on the padding, marked "A".
- 6 Place for attaching a chest ascender.
- 7 The eyelets can be used to attach a strap with a buckle that fixes the chest ascender.
- 8 SPEED buckles for fast and smooth adjustment in the fastest time and with maximum comfort.
- 9 Easy-lock buckle allows the vertical adjustment of EN 361 frontal attachment point.
- 10 Double buckle allows the adjustment of the shoulders height at the back.
- 11 Rock&Lock buckle to adjust waist belt size. All steel components are coated with E-coating.
- 12 MOLLE system with plenty of connection openings on both sides of the waist belt padding for attaching additional auxiliary pickpockets or equipment (the load capacity of each opening is max. 5 kg).
- 13 MOLLE system on the leg loops padding.
- 14 MOLLE system on the back of the shoulder padding.
- 15 MOLLE system on the frontal right side of the shoulder padding.
- 16 Push-through plates for adjusting the height of EN 361 frontal attachment point.
- 17-22 Strength webbing (17 waist belt, 18 front waist belt part, 19 leg loops, 20 connecting strap, 21 back strap, 22 shoulder strap).
- 23 MOTION SYSTEM straps are protected with abrasion resistant PES fabrics.
- 24 Rear ring as a part of strength construction.
- 25 Inner soft foam padding on the shoulders, waist and leg loops for added comfort.
- 26 Elastic strap connection of leg loops and rear ring.
- 27 Name tag at the back of the shoulder part.
- 28 Identification and methodological label.
- 29 Polyester edging with higher abrasion resistance.
- 30 Pocket (with Allen key for the O-ring RINGO).



#### **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 product only to its first use.



beware of beware of salt UV



beware of chemicals



washing



drying



read instruction



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## **COMPARISON**

## ROOFMASTER-EXPERT3D

- Unique Singing Rock MOTION SYSTEM
- 675 g lighter than Expert 3D speed size M/L
- textile design of EN 358 and EN 361 attachment points
- MOLLE system on the waist belt, legs loops and shoulder padding
- adjustable EN 361 frontal point

## **RELATED PRODUCTS**







ROOF MASTER (W0091BY)

## **OTHER VIEWS**



MOTION SYSTEM front view



MOTION SYSTEM back view









MOLLE SYSTEM on the waist belt, leg loops and right shoulder strap

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**NOTES** 

