

KTP[®] EVO 4

REF.
KTPEVO4C.17



FULL BODY HARNESS WITH INTEGRATED ENERGY ABSORBER AND ELASTIC LANYARD



UNIQUE **CONCEPT**

The bag

The harness

The lanyard



KTP EVO[®] harnesses are complete fall protection systems, ready to use.

KTP EVO[®] 4 combines a full body harness with an energy absorber and its integrated elastic webbing lanyard.

Ready to use, it is easy to wear : **open, put on, secure**. No need to assemble multiple components, everything is integrated for direct use.



REGULATION

2016 / 425

CERTIFICATION

EN 361 : 2002
EN 355 : 2002





TECHNICAL SPECIFICATIONS

Full body harness :

- 1 • Main webbing in polyester 44 mm (R≥25kN)
- 2 • Reversible bag made of fluo neoprene fitted with a comfort back pad
- 3 • Shoulder straps adjustment pulling downwards with steel black powder coated quick buckles male/female
- 4 • Chest strap 44 mm and legs straps fastening through black zinc plated automatic buckles with locking indicator
- 5 • Back fall arrest attachment point on steel D ring
- 6 • Patented anti-trauma buckles in steel black powder coated
- 7 • Removable tool-holder
- 8 • Large back plate in polypropylene

Fall arrest lanyard :

- 9 • Energy absorber with a polyamide and polyester tearing strap of 31 mm breadth wrapped with a protective pouch
- 10 • Equipped with a large-opening aluminum connector (60mm)
- 11 • Elastic webbing in polyester wide 30mm
- Arrest force < 600 daN
- Length without connector : 1m7 (extended)

Weight : 2,10kg (harness + lanyard)

DESCRIPTION

The **KTP EVO[®] 4** is an innovative full body harness featuring an integrated energy absorber with an elastic lanyard. Thanks to its reversible **transport bag** and all-in-one design, it can be wear in a single motion: **open, put on, secure.**

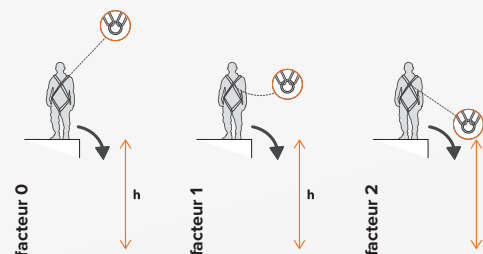
It combines comfort and safety with an ergonomic back pad, automatic buckles and patented anti-trauma buckles.

The elastic lanyard, equipped with a large-opening aluminium connector, offers reduced bulk for optimal freedom of movement up to 1,7 m (extended length without connector).

Available in 3 sizes, it is easy to adjust thanks to flat buckles on the shoulder straps, designed for downward adjustment.



MINIMUM CLEARANCE AND FALL FACTORS



REFERENCE	LENGTH OF THE LANYARD AT REST (without connector)	EXTENDED LANYARD LENGTH (without connector)	Max user weight	MINIMUM CLEARANCE		
				F0	F1	F2
KTPEVO4C.17	845 mm	1635 mm	100 kg	≥ 2,75 m	≥ 4,35m	≥ 5,95 m