



A Harnesses



ACCESSORIES



R Rope work
D Dielectric

B Fall arrest

RETRACTABLE FALL ARRESTERS



LOAD FALL ARRESTERS



SLIDINGS



O Opening fall arrest

ABSORBERS



ANCHORAGES



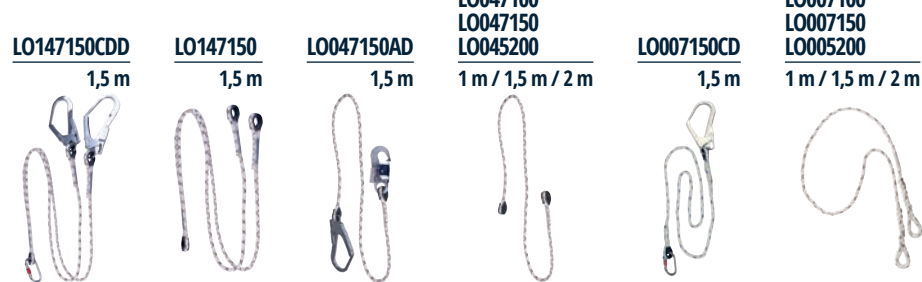
LIFELINE



CONNECTORS



RESTRAINT LANYARDS



POSITIONING LANYARDS

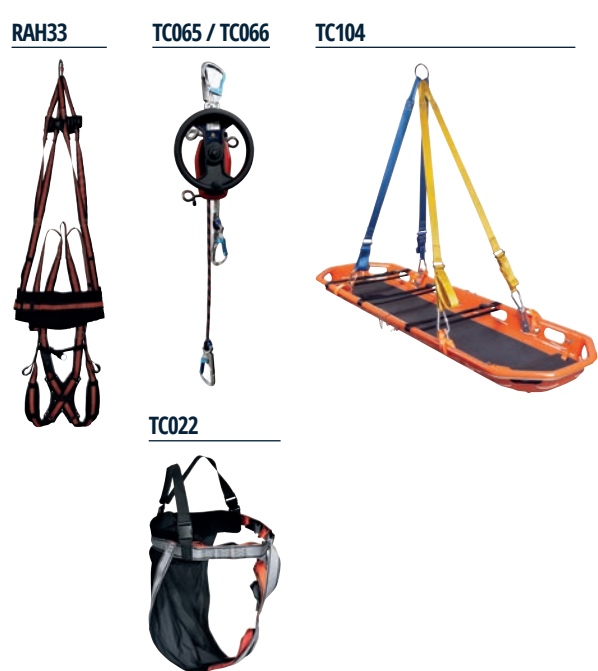


C Anchorage points

Rope access work



Rescue



Confined spaces



Accessories

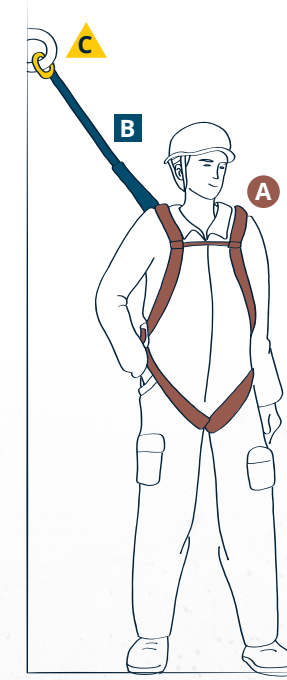


enjoy safety.

The fall arrest system

COMPOSITION

An individual anti-fall system is comprised of at least three elements



HARNES

A

EN361 FULL BODY HARNESS

FALL ARREST

B

EN355 ENERGY ABSORBER
EN360 SELF-RETRACTABLE FALL
EN353-1 MOBILE FALL ARRESTER ON RIGID ANCHORAGE LINE
EN353-2 MOBILE FALL ARRESTER ON FLEXIBLE ANCHORAGE LINE

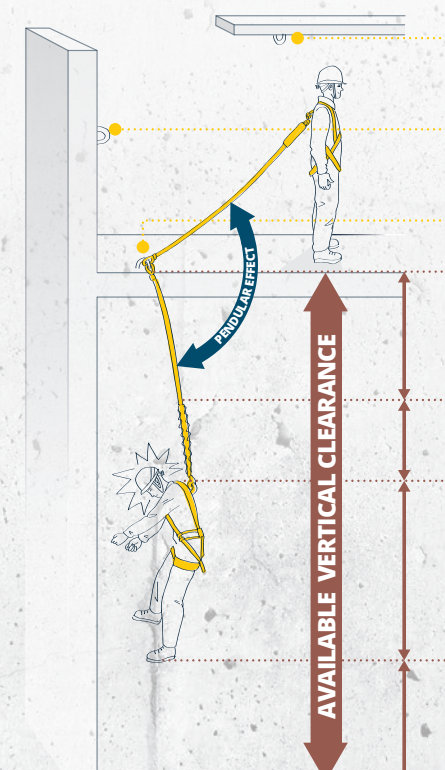
ANCHORAGE POINTS

C

EN795 2012 ANCHORAGE DEVICES
EN362 CONNECTORS

The anchorage points: **minimum 12 kN**

THE PENDULAR EFFECT, THE VERTICAL CLEARANCE AND THE FALL FACTOR



F0 Top anchorage point

F1 Anchorage point at the fall arrest harness point

F2 Low anchorage point

A Lanyard length

B Absorber Webbing tear

C User size and harness stretching

D Margin and safety

AVAILABLE VERTICAL CLEARANCE

The Fall arrest kits

Scaffolding ELARA190V2 2 m	ELARA280V2 2 m	Positioning ELARA320 2 m
Light movement ELARA160V2 2 m	Medium movement ELARA140 2,5 m	Long movement ELARA270 10 m
Roof ELARA150 10 m	ELARA170 20 m	ELARA180 10 m
Platform/Restraint ELARA130V2 1,5 m	ELARA380HPF 1,8 m	
Building ELARA390HV2 1,4 m → 2 m	Industry ELARA340HV2 6 m	Services ELARA350HV2

07/2025 - n° 1740C - DOCEN1740C - EN - This is a non-contractual document subject to printing errors, reproduction is prohibited.



FALL PROTECTION



enjoy safety

The fall arrest work situations

