

Ref.5250203 RETEXO GYRO ROPE

Retexo Gyro Rope lanyards combine the unparalleled functionality of the proprietary Gyro swivel with robust rope lanyards. The proprietary Gyro swivel rotates at all three connection points to prevent twisting. Prium 10.5 mm semi-static rope lanyards have exceptional abrasion resistance and a high breaking strength. Loops and stitches are covered by a robust and compact protective system that is easy to inspect. Certified for horizontal use over sharp edges ($r \geq 0.5$ mm). The Retexo is a next generation energy absorber designed to be particularly light and compact. Energy absorption is optimized to limit extension in the event of a fall as much as possible while still achieving a low fall arrest force. With lanyards with a total length up to 200 cm, the Retexo is certified for workers with a maximum total weight up to 130 kg. Ideal in situations with limited clearance (< 4 m) when used with lanyards with a total length up to 150 cm. Robust case with zip closure for easy inspection of the fall indicator and the identification label. Case is removable and washable.

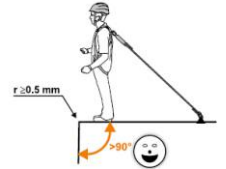
TOWERS/INDUSTRY

ROOFS

TEAM RESCUE

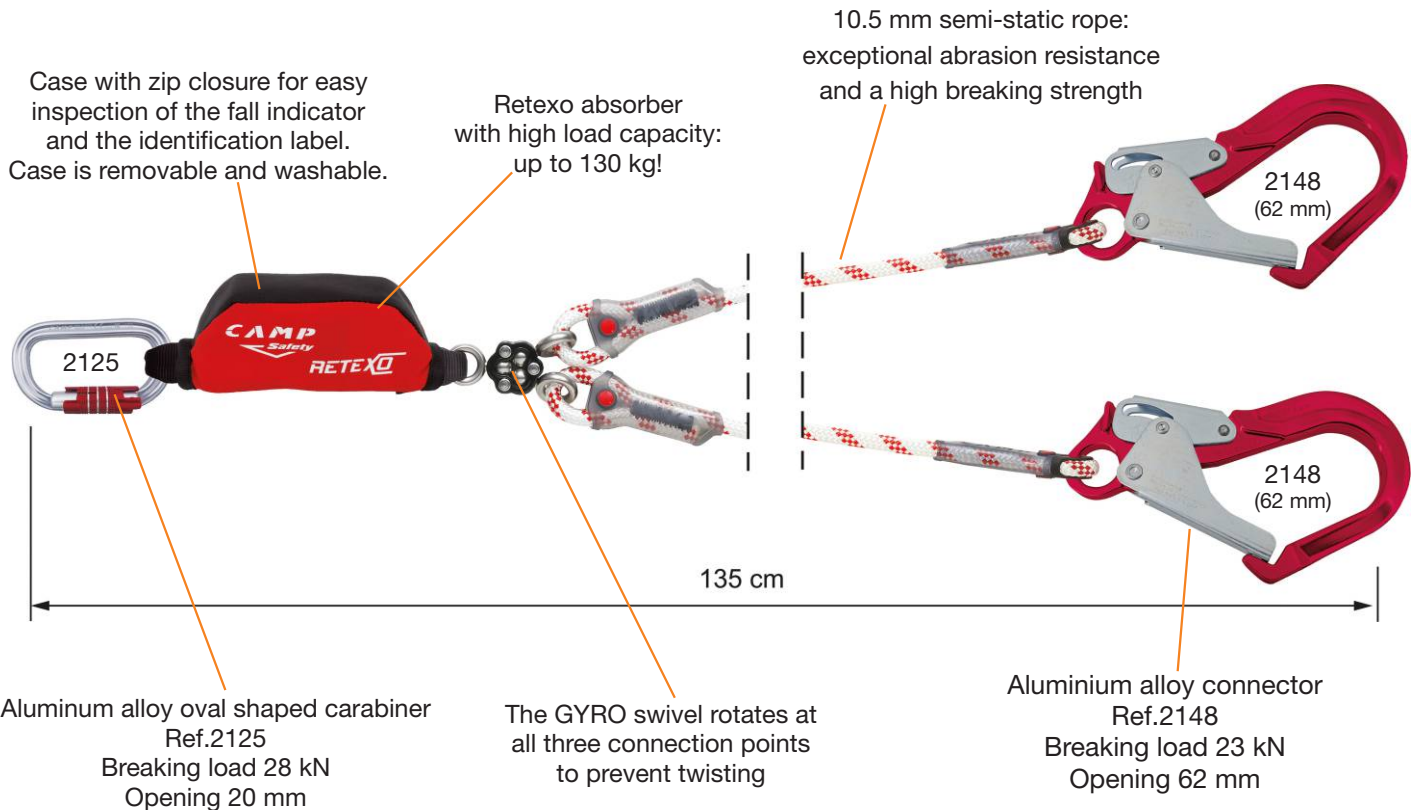
CONSTRUCTION

EDGE TESTED



Certified for horizontal use over an edge

GYRO + 2125 + 2x2148 135 cm



Ref.	Product name Nombre del producto	Weight Peso		Strength Resistencia	Working load Max Carga de trabajo Max	CE	 PPE-R/11.074
		g	oz	kN	kg		
5250203	RETEXO GYRO ROPE + 2125 + 2x2148 135 cm	1950	68.8	22	130	•	•

RETEXO GYRO ROPE



The GYRO swivel rotates at all three connection points to prevent twisting

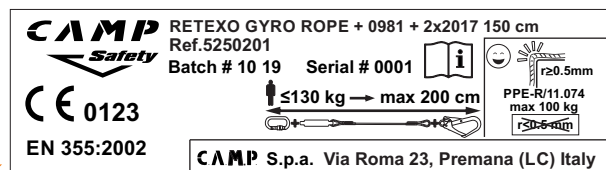
Loops and stitches are covered by a robust and compact protective system that is easy to inspect



Stitches are covered by a transparent layer for easy inspection.

Loops are protected by a plastic system to avoid the wear and tear on the rope.

CE Label

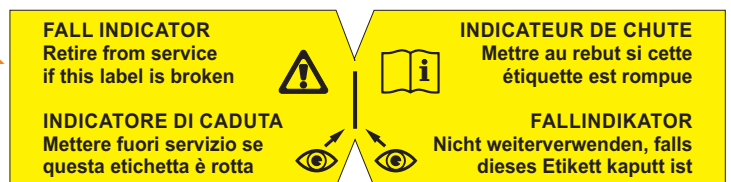


Case with zip closure for easy inspection of the fall indicator and the identification label.
Case is removable and washable.



One label with all the information.

Fall Indicator Label



Retire from service if this label is broken

RETEXO ABSORBER - Clearance distance

A

Ha
Clearance distance below the anchor point (m)
Tirante d'aria sotto l'ancoraggio (m)

		Standard Users ≤ 100 kg						Heavy Users ≤ 130 kg					
		Fall factor / Fattore di caduta Facteur de chute						Fall factor / Fattore di caduta Facteur de chute					
		0		1		2		0		1		2	
A Total length of the lanyard (m)	Ha	1,20	3,70	4,10	4,50	1,20	3,70	4,25	4,80	1,40	3,90	4,50	5,20
	1,40	3,90	4,35	4,80	1,40	3,90	4,50	5,20	1,60	4,10	4,80	5,60	
	1,50	4,00	4,50	5,00	1,50	4,00	4,65	5,40	1,60	4,10	4,80	5,60	
	1,60	4,10	4,65	5,20	1,60	4,10	4,80	5,60	1,80	4,30	5,10	5,90	
	1,80	4,30	4,90	5,45	1,80	4,30	5,10	5,90	2,00	4,50	5,40	6,20	
	2,00	4,50	5,15	5,70	2,00	4,50	5,40	6,20					
	2,20												

B

Hf
Clearance distance below the user's feet (m)
Tirante d'aria sotto i piedi dell'operatore (m)

		Standard Users ≤ 100 kg		Heavy Users ≤ 130 kg	
		Fall factor / Fattore di caduta Facteur de chute		Fall factor / Fattore di caduta Facteur de chute	
		2		2	
A Total length of the lanyard (m)	Hf	2,00	6,20	2,00	6,70
	2,00				

C

B
Extension of the energy absorber (m)
Estensione dell'assorbitore di energia (m)

		Standard Users ≤ 100 kg						Heavy Users ≤ 130 kg					
		Fall factor / Fattore di caduta Facteur de chute						Fall factor / Fattore di caduta Facteur de chute					
		0		1		2		0		1		2	
A Total length of the lanyard (m)	B	1,20	0,40	0,80	1,20	0,55	1,10	1,20	0,60	1,30	1,40	0,65	1,40
	1,40	0,45	0,90	1,40	0,65	1,40	1,40	0,70	1,50	1,60	0,80	1,60	
	1,50	0,50	1,00	1,50	0,70	1,50	1,60	0,80	1,60	1,80	0,90	1,70	
	1,60	0,55	1,10	1,60	0,75	1,50	1,80	0,90	1,70	2,00	0,90	1,70	
	1,80	0,60	1,15	1,80	0,80	1,60	2,00	0,90	1,70				
	2,00	0,65	1,20	2,00	0,90	1,70							
	2,20												