

ACCESSORIES

REFERENCE: 50-40A

ROPE AUTOMATIC FALL ARRESTER

Description

Automatic fall arrester for polyester and nylon rope, with O point connection. Made of high resistance stainless steel. Portable and easy to install due to it has an opening system that allows it to be installed at any point of the life line. Its opening device avoids the system to mistakenly open or disassemble, and its activation device allows the user to work without activate the fall arrester by mistake.

Ref.50-40A-3: Automatic fall arrester with 16mm rope brake and 55 mm diameter ring for connection.

Ref.50-40A-5: Automatic fall arrester with 12-14mm rope brake and 55 mm diameter ring for connection.



General information

The accessory Ref. 50-40A is part of the Personal Fall Protection System and its use is recommended when carrying out work at heights. (according to requirements established by Colombian Government law, resolucion 1409 de 2012).

Note: This element must be only used with nylon and polyester ropes with diameter between 12 to 16 mm.

Technical information

REFERENCE	Q	REGULATORY REQUIREMENTS			MATERIAL	COLOR	WEIGHT
		NORM	RESISTANCE	REAL VALUE			
50-40A-3		ANSI/Z359.1-2007	16 kN	16 kN	Stainless steel	SILVER	477 g
50-40A-5		ANSI/Z359.1-2007	16 kN	16 kN	Stainless steel	SILVER	490 g

IMPORTANT:

This element must not be used as implement for extreme sports.

Technical Features

- 100% Made of high resistance stainless steel.
- To be used with 12 to 16mm nylon or polyester ropes.
- Friction and high temperature resistant.
- Has opening device.
- Compatible with Carabiners.

Applications:

- *Fall Protection System (D dorsal ring – pectoral)*
- *Use in sectors such as:*

*Mining
Industry
Installations
Construction
Cabling
Painting
Outside cleaning
Specialized work*

Warnings

- The service life of this product is given by the use, care, maintenance and proper storage.
- Service life timeline starts at the moment the product is subjected to first use. It should not be used manufacturing time to determine service time.
- It must be to follow instructions included within the product at the moment it is dispatched.
- Make a correct calculation according to Fall protection system and its requirements (height, activity, kind of work) before using this product.
- Do not alter the product.
- This product is not fire, chemic or electric resistant, therefore take the necessary precautions for use in environments that have these sources of risk.
- This product offers limited protection in highly corrosive environments, therefore take the necessary precautions to protect the product and prolong its service life.
- This product has not sunlight protection so avoid long sun exposure which could cause discoloration on the product. Take the necessary precautions to protect the product and prolong its service life.
- The user must be trained to use this equipment, therefore they must meet the training requirements established by Colombian Government

Warranty policies

- This product is certified under quality standards ANSI Z359. 1-2007.
- Warranty applies ONLY before first use due to manufacturing defects or defects of any of its parts.
- As manufacturing defects: opening device malfunction, brake system malfunction, absence of brake parts.

The product will be not accepted if presents:

- Paint contamination.
- Presence of cuts or excessive abrasion.
- Damage such as sharp edges, deformation, chemical corrosion or any change.
- Damage produced by excessive dirt, wrong storage, excessive lubrication and abusive use.
- Alteration, Absence of parts, evidence of damage due to improperly performed functions, or by mechanical devices and connectors.
- Damage produced by fire, flames or any element that could burn the brake.

Note:

- It is important to read all the information included in the instruction guide before using any product.
- The company is not responsible for any product that has been repaired outside its facilities.
- Exchange of products due to low rotation is not accepted.

IMPORTANT:

Service life timeline starts at the moment the product is subjected to first use.