



ARC FLASH ONE ARM LANYARD

Description

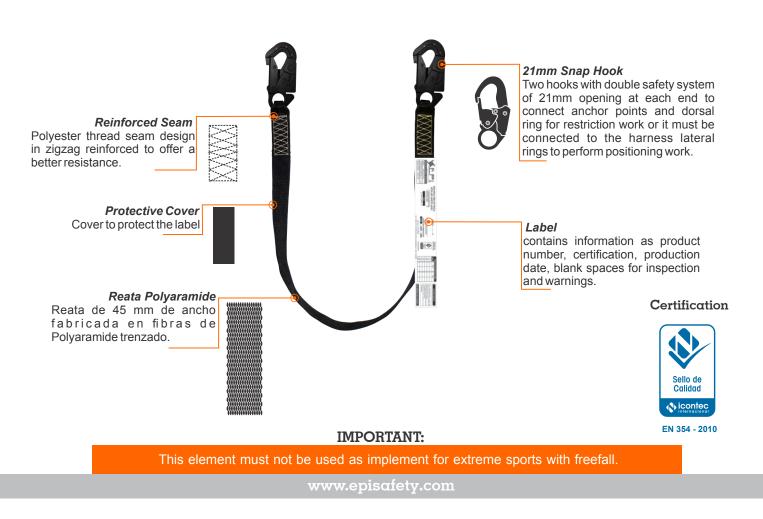
One arm premium lanyard for positioning and restriction work. Manufactured in polyaramide webbing and thread fulfilling in compliance with the standards ASTM F887 (40 Cal/cm2).

General Information

The lanyard ref. PEP-DSRK-1F is part of the Personal Fall Arrest System/Restriction system and its use is recommended when carrying out work at heights. (according to requirements established by Colombian Government law, resolucion 1409 de 2012).

Its functions are:

-positioning work (Poles, structures, etcetera) -Restriction work. -It supplements harnesses with reference: PAH-DLP-K2, PAX-LF-K0 **GEP-DSRP-1F:** one arm lanyard for positioning and restriction work. Made of 45mm wide polyester webbing and two hooks with double safety system of 21mm ($\frac{3}{4}$) opening at each end. Fixed length available from 60cm to 180cm.



Technical Features

- 100% polyaramide webbing with resistance to flames and hot weld splatter.
- Resistant webbing to grinding, tension and abrasion.
- Includes label with product information and blank spaces to inspection.
- Seam made of high resistance polyaramide thread.
- Two safety hooks coated with high resistance polymer.
- Manufactured in 45mm wide webbing.
- Webbing and seams for easy inspection.
 This equipment use to IOONTED
- This equipment meets ICONTEC requirements for EN 354-2010.

Applications:

- Positioning work at structures and poles.
- Movement restriction.
- To be used at:

Mining, Industry, Installations Construction Cabling Outside Cleaning Painting Specialized Work

Technical information

REFERENCE	Q	REGULATORY REQUIREMENTS					
		NORM	MIN.STRENGH	REAL VALUE	MATERIAL	COLOR	WEIGHT
Webbing		NTC 2037-2010	37,8 kN	40 kN	Polyaramide	Black	
Snap hook 21 mm		ANSI Z359.12-2009	22,2 kN	37 kN	Steel / Polymer	Black	404 g
		NTC 2037-2010	22,2 kN				

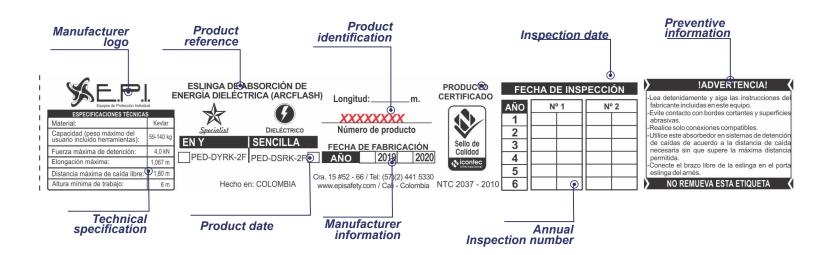
Lab tests

TEST	NORM	REQUIREMENTS	TEST RESULTS	FULFILLS
Static Resistance	EN 354 : 2010	It must to endure a 22 kN load during three minute without breaking.	The lanyard endures a 22kN load for more than 4 minutes.	YES

IMPORTANT:

The service life of this product is given by the use, care, maintenance and proper storage.

Information on the Label



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 harness 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 equipment at the moment it is dispatched.

-Before using this product, make a correct calculation of the requirements needed (height, activity, kind of work) to be sure the product is suitable. -Do not alter the product.

-This product is not chemic 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 law (resolucion 1409 de 2012).

Warranty Policies

-This product is certified under quality standards EN 354 -2010

-Warranty applies ONLY before first use due to manufacturing defects or defects of any of its parts.

-As manufacturing defects: Fraying in ropes or seams, rips, damaged plastic buckles, missing parts.

The product will be not accepted if presents:

-webbing with paint contamination or it is frayed by external elements.

-The seams show wear.

-Lack of any of the labels due to being torn off or illegibility of them by use.

-Damage on metal parts such as breaks, sharp edges, deformation, corrosion, chemical attack, alteration and abusive use.

-Damage on webbing produced by knots, excessive elongation, chemical attack, sulfation, excessive dirt, abrasion, alteration, excessive lubrication and abusive use.

-Alteration, Absence of parts, evidence of damage due to improperly performed functions, or by mechanical devices and connectors.

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.

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