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PRD N° 146B  
Membro degli accordi di Mutuo Riconoscimento  
EA, IAF, e ILAC  
Signatory of EA, IAF, and ILAC  
Mutual Recognition Agreements

## EU TYPE-EXAMINATION CERTIFICATE

n. EC: 20-0020

In realisation of the Regulation (EU) 2016/425 of the European Parliament and of the Council of 9<sup>th</sup> of March 2016 on personal protective equipment and repealing Council Directive 89/686/EEC.

### DOLOMITICERT SCARL

authorised from the ministry of economic development and from the ministry  
of labour and social actors with the decree dated 26<sup>th</sup> April 2017  
NOTIFIED BODY IDENTIFICATION NUMBER: 2008

considered the application for EU type-examination no. 200031, presented in date 22/01/2020

### CERTIFIES THAT

the following personal protective equipment model

**Personal protective equipment against falls from a height - Energy absorber with  
integrated lanyard**

**A021**

presented by

**COFRA S.R.L.**

**Via dell'Euro 53-57-59 - 76121 BARLETTA BT - Italy**

results to be in conformity with the applicable essential requirements included into Annex II of the Regulation (EU) 2016/425 dated 9<sup>th</sup> of March 2016.

The description of the personal protective equipment model, the normative reference, the verification results and the description of the CE marking on the equipment are described on page 2. 3 .4 of the present document.

First issue date: 24/01/2020

Renewal or revision date: /

Expiration date: 23/01/2025

Longarone, 24/01/2020

Certification Board Manager  
(Luca Tamburini)



This document consists of no. 4 numbered pages.

**1. Description of the Personal Protective Equipment**

Product designation: A021

Commercial trade name: COFRA

Product description: Personal protective equipment against falls from a height - Energy absorber with integrated lanyard

Intended purpose: Element or component of the fall arrest system designed to dissipate kinetic energy that develops during a fall from a height

Model: A021

Reference code: See notes at page 3.

In Conformity with the Standard(s): EN 355:2002 and /

PPE Category: III

Variants: Twenty variants provided, depending by the total length, by the number of integrated lanyards (one or two) and by the types of connectors provided (see notes at page 3).

Material of the energy absorbing webbing: Polyester

Material of the lanyard: Nylon (both sheath and core)

Stitching material: Polyester

Material of the connectors: Steel or aluminium

Energy absorber main dimensions (mm): Length of the energy absorber component: 270 mm

Lanyard width/diameter (mm): Diameter: 11 mm

Total length (mm): Depending by the variant: 1 m, 1.5 m, 1.8 m or 2.0 m

Weight (g): See notes at page 3.

Manufacturer's name: COFRA S.R.L.

Manufacturer's address: Via dell'Euro 53-57-59 - 76121 BARLETTA BT - Italy

Authorised Representative's name: /

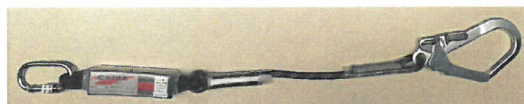
Authorised Representative's address: /

Certificate's holder : COFRA S.R.L.

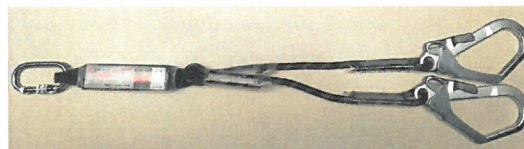
Holder's address: Via dell'Euro 53-57-59 - 76121 BARLETTA BT - Italy



"SAVERYK" variants



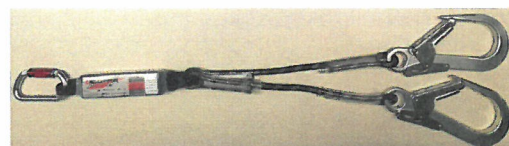
"DULFER" variants



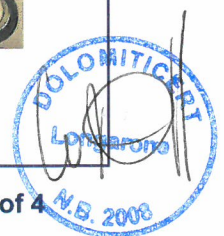
"USPLIT" variants



"FLAGGING" variants



"CRUXON" variants



## 2. Levels of protection offered by the personal protective equipment

Applicable Standards:

EN 355:2002 - "Personal protective equipment against falls from a height - Energy absorbers"

PPE-R/11.063 Version 1

/

The protection equipment A021

is in conformity with the basic requirements provided by the standard(s) of reference for the particular fields of utilization the device is addressed to.

EN 355:2002 and /

Moreover, the protection equipment is in conformity with the specific requirements provided by the connected norm for the particular fields of utilization the device is addressed to:

/

Characteristics of the protection equipment are:

Force transmitted during dynamic performance test: < 6 kN

Elongation recorded during dynamic performance test: < 1,75 meters

Static strength of the whole system: > 15 kN; Static strength of the integrated lanyard: > 22 kN

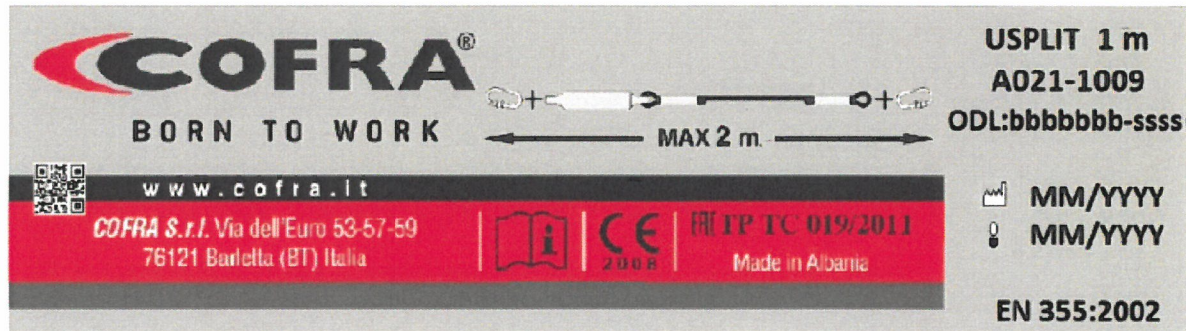
Notes:

Energy absorber model "A021", with its variants, is intended for use in connecting the attachment point of a full body harness to a suitable anchorage device. Twenty variants provided, depending by the total length of the device, by the number of integrated lanyards (one or two) and by the types of connectors provided: **A021-1001 - SAVERYK 1,0 m** (total length 1 m, weight 653 g), **A021-1002 - SAVERYK 1,5 m** (total length 1.5 m, weight 692 g), **A021-1003 - SAVERYK 1,8 m** (total length 1.8 m, weight 715 g), **A021-1004 - SAVERYK 2,0 m** (total length 2 m, weight 731 g), **A021-1005 - DULFER 1,0 m** (total length 1 m, weight 1000 g), **A021-1006 - DULFER 1,5 m** (total length 1.5 m, weight 1039 g), **A021-1007 - DULFER 1,8 m** (total length 1.8 m, weight 1062 g), **A021-1008 - DULFER 2,0 m** (total length 2 m, weight 1072 g), **A021-1009 - USPLIT 1,0 m** (total length 1 m, weight 1554 g), **A021-1010 - USPLIT 1,5 m** (total length 1.5 m, weight 1632 g), **A021-1011 - USPLIT 1,8 m** (total length 1.8 m, weight 1679 g), **A021-1012 - USPLIT 2,0 m** (total length 2 m, weight 1710 g), **A021-1013 - FLAGGING 1,0 m** (total length 1 m, weight 940 g), **A021-1014 - FLAGGING 1,5 m** (total length 1.5 m, weight 978 g), **A021-1015 - FLAGGING 1,8 m** (total length 1.8 m, weight 1002 g), **A021-1016 - FLAGGING 2,0 m** (total length 2 m, weight 1018 g), **A021-1017 - CRUXON 1,0 m** (total length 1 m, weight 1490 g), **A021-1018 - CRUXON 1,5 m** (total length 1.5 m, weight 1568 g), **A021-1019 - CRUXON 1,8 m** (total length 1.8 m, weight 1615 g), **A021-1020 - CRUXON 2,0 m** (total length 2 m, weight 1646 g). Variants with two integrated legs, having a Y-shape style, submitted to test in accordance with test methods proposed in the document "PPE-R/11.063 Version 1" that describes additional tests to perform on twin tail energy absorbers.

## 3. Test results and test examinations are covered by the following test reports:

Dolomitcert S.c.a.r.l.	200122	21/01/2020
Dolomitcert S.c.a.r.l.	190780	10/06/2019

**4. Marking:**



Placement of the marking: Label inserted under a plastic cover in correspondence energy absorbing pack, dimensions 145 mm x 40 mm.

**5. Declaration for category III personal protective equipment**

For category III PPE, this EU Type-Examination Certificate shall be used only in combination with one of the evaluation procedures in accordance with Article 19, letter c), of the Regulation (EU) 2016/425

Applicability for the product covered by this EU Type-Examination Certificate: **YES**

**Terms and conditions under which the Certificate is issued**

- a) Marking and instructions were examined in Italian. The supplying and the obtaining of versions in languages accepted by the countries in which the product is sold are under the complete responsibility of the Manufacturer or of his Authorised Representative.
- b) Any variation to the product, to the technical file or, in the provided cases, to the manual or to the quality control procedures, shall be notified in time to DOLOMITICERT.
- c) The Manufacturer or his Authorised Representative shall respect the procedures and the regulations provided by DOLOMITICERT for the EU Certification.
- d) Copies of this Certificate, supplied to third parties, shall be reproduced in their entirety.
- e) The present Certificate shall be carefully kept by the Manufacturer to be shown, on request, to the Organism of control or to the Vigilance Administration.
- f) The present Certificate remains property of DOLOMITICERT, which can ask for it back if some of the above mentioned conditions are not respected.